

22.10.2012 1 , 50m

		26.38			14.11.2009
: FINA 2012					
		/	RT		FINA
1.		1991		28.70	680 A
2.		1989		28.82	672 A
3.		1995		29.31	639 A
4.		1995		29.32	638 A
5.		1992		29.42	632 A
6.		1991		29.43	631 A
7.		1994		29.44	630 R
8.		1990		29.50	627 R
9.		1995		29.66	616
		1994		29.66	616
11.		1991		29.70	614
12.		1995		29.81	607
		1995		29.81	607
14.		1997		29.89	602
15.		1994		30.08	591
16.		1996		30.23	582
17.		1995		30.24	582
18.		1996		30.42	571
19.		1994		30.54	565
20.		1994		30.72	555
21.		1997		30.76	553
22.		1996		30.83	549
23.		1983		30.96	542
24.		1993		30.97	541
25.		1996		31.13	533
26.		1994		31.15	532
27.		1996		31.19	530
28.		1996		31.20	530
29.		1997 1		31.23	528
30.		1994		31.27	526
31.		1997		31.30	524
32.		1996		31.38	520
33.		1995		31.45	517
34.		1995		31.57	511
35.		1995		31.60	510
36.		1997 1		31.67	506
		1997		31.67	506
		1995		31.67	506
39.		1992		31.72	504
		1995		31.72	504
41.		1997		31.74	503
42.		1997 1		31.86	497
43.		1997		32.08	487
44.		1996		32.09	487
45.		1997 1		32.12	485
46.		1992		32.15	484
47.		1994 1		32.19	482
48.		1995 1		32.35	475
49.		1998 1		32.36	475
		1996		32.36	475
51.		1994		32.67	461
52.		1994 1		32.68	461
53.		1998 1		32.71	459
54.		1996 1		32.76	457
55.		1997 1		32.77	457

	1,	, 50m	,	,		RT	FINA
56.			/			32.80	456
57.			1997	1		32.83	454
58.			1998	1		32.85	454
59.			1994			32.88	452
60.			1996	1		32.93	450
61.			1998	1		33.00	447
62.			1996			33.03	446
63.			1997	1		33.04	446
64.			1997	1		33.12	443
65.			1998	1		33.13	442
66.			1996			33.15	441
67.			1996			33.42	431
68.			1997	1		33.44	430
69.			1996	1		33.46	429
70.			1998	1		33.50	428
71.			1996	1		33.53	427
72.			1997	1		33.81	416
73.			1997	1		34.17	403
74.			1997	1		34.56	389
75.			1997	1		35.49	360
76.			1996	1		35.59	357
77.			1997	1		35.63	355
78.			1998	1		36.04	343
79.			1998	1		37.37	308
80.			1996	1		37.93	295
81.			1997	1		38.01	293
DNS			1995				
DNS			1992				

1, , 50m ,
 1 , 50m 1995 - 1997
 22.10.2012

26.38

14.11.2009

: FINA 2012		RT	FINA
1.	1995	29.31	639 A
2.	1995	29.32	638 A
3.	1995	29.66	616
4.	1995	29.81	607
	1995	29.81	607
6.	1997	29.89	602
7.	1996	30.23	582
8.	1995	30.24	582
9.	1996	30.42	571
10.	1997	30.76	553
11.	1996	30.83	549
12.	1996	31.13	533
13.	1996	31.19	530
14.	1996	31.20	530
15.	1997 1	31.23	528
16.	1997	31.30	524
17.	1996	31.38	520
18.	1995	31.45	517
19.	1995	31.57	511
20.	1995	31.60	510
21.	1997 1	31.67	506
	1997	31.67	506
	1995	31.67	506
24.	1995	31.72	504
25.	1997	31.74	503
26.	1997 1	31.86	497
27.	1997	32.08	487
28.	1996	32.09	487
29.	1997 1	32.12	485
30.	1995 1	32.35	475
31.	1996	32.36	475
32.	1996 1	32.76	457
33.	1997 1	32.77	457
34.	1997 1	32.80	456
35.	1996 1	32.93	450
36.	1996	33.03	446
37.	1997 1	33.04	446
38.	1997 1	33.12	443
39.	1996	33.15	441
40.	1996	33.42	431
41.	1997 1	33.44	430
42.	1996 1	33.46	429
43.	1996 1	33.53	427
44.	1997 1	33.81	416
45.	1997 1	34.17	403
46.	1997 1	34.56	389
47.	1997 1	35.49	360
48.	1996 1	35.59	357
49.	1997 1	35.63	355
50.	1996 1	37.93	295
51.	1997 1	38.01	293
DNS	1995		

22.10.2012 2 , 50m

	29.67	-	21.12.2008
: FINA 2012			
	/	RT	FINA
1.	1986	31.97	731 A
2.	1998	33.56	631 A
3.	1996	33.89	613 A
4.	1997	34.01	607 A
5.	1996	34.08	603 A
6.	1996	34.12	601 A
7.	1996	34.13	600 R
8.	1997	34.31	591 R
9.	1995	34.76	568
10.	1994	34.87	563
	1999	34.87	563
12.	1995	34.92	560
	1998	34.92	560
14.	1998	34.93	560
15.	1996	35.07	553
16.	1998	35.10	552
17.	1997 1	35.40	538
18.	1999	35.48	534
19.	1996 1	35.54	532
20.	1994	35.62	528
21.	1999	35.67	526
22.	1997	35.74	523
23.	1998	35.80	520
24.	1997	35.81	520
25.	1998	35.89	516
26.	1998	35.93	514
27.	1996	36.00	512
28.	1998	36.36	496
29.	1997 1	36.42	494
30.	1996	36.50	491
31.	1997 1	36.53	490
32.	1996 1	36.67	484
33.	1999	36.79	479
34.	1999	36.89	475
35.	1999 1	37.20	464
36.	1996 1	37.28	461
37.	1997	37.31	459
38.	1999 1	37.55	451
39.	1998 1	37.57	450
40.	1999	37.58	450
41.	1999 1	37.73	444
42.	1998 1	37.79	442
43.	1999	37.92	438
44.	1999 1	37.99	435
45.	1999 1	38.14	430
46.	1998 1	38.18	429
47.	1998 1	38.35	423
48.	1999 1	38.66	413
49.	1999 1	39.21	396
50.	1999 1	39.90	376
51.	1999 1	41.09	344
52.	1999 1	41.24	340
DSQ	1993		
DNS	1998 1		

2, , 50m ,
 2 , 50m 1997 - 1999
 22.10.2012

29.67

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21.12.2008

: FINA 2012

	/	RT	FINA
1.	1998	33.56	631 A
2.	1997	34.01	607 A
3.	1997	34.31	591 R
4.	1999	34.87	563
5.	1998	34.92	560
6.	1998	34.93	560
7.	1998	35.10	552
8.	1997 1	35.40	538
9.	1999	35.48	534
10.	1999	35.67	526
11.	1997	35.74	523
12.	1998	35.80	520
13.	1997	35.81	520
14.	1998	35.89	516
15.	1998	35.93	514
16.	1998	36.36	496
17.	1997 1	36.42	494
18.	1997 1	36.53	490
19.	1999	36.79	479
20.	1999	36.89	475
21.	1999 1	37.20	464
22.	1997	37.31	459
23.	1999 1	37.55	451
24.	1998 1	37.57	450
25.	1999	37.58	450
26.	1999 1	37.73	444
27.	1998 1	37.79	442
28.	1999	37.92	438
29.	1999 1	37.99	435
30.	1999 1	38.14	430
31.	1998 1	38.18	429
32.	1998 1	38.35	423
33.	1999 1	38.66	413
34.	1999 1	39.21	396
35.	1999 1	39.90	376
36.	1999 1	41.09	344
37.	1999 1	41.24	340
DNS	1998 1		

	3,		, 100m				RT	FINA
26.				1997			59.00	554
	50m:	27.83	27.83	100m:	59.00	31.17		
27.				1993			59.03	553
	50m:	26.95	26.95	100m:	59.03	32.08		
28.				1996			59.04	553
	50m:	27.33	27.33	100m:	59.04	31.71		
29.				1996			59.43	542
	50m:	27.38	27.38	100m:	59.43	32.05		
30.				1995			59.58	538
	50m:	28.08	28.08	100m:	59.58	31.50		
31.				1997			59.99	527
	50m:	28.16	28.16	100m:	59.99	31.83		
32.				1997			1:00.01	527
	50m:	27.18	27.18	100m:	1:00.01	32.83		
33.				1995			1:00.10	524
	50m:	27.46	27.46	100m:	1:00.10	32.64		
34.				1995			1:00.50	514
	50m:	28.77	28.77	100m:	1:00.50	31.73		
				1997	1		1:00.50	514
	50m:	28.26	28.26	100m:	1:00.50	32.24		
36.				1994			1:00.84	505
	50m:	28.49	28.49	100m:	1:00.84	32.35		
37.				1994			1:00.98	502
	50m:	27.92	27.92	100m:	1:00.98	33.06		
38.				1989			1:01.07	500
	50m:	28.82	28.82	100m:	1:01.07	32.25		
39.				1996			1:01.24	496
	50m:	28.33	28.33	100m:	1:01.24	32.91		
40.				1996			1:01.33	493
	50m:	28.70	28.70	100m:	1:01.33	32.63		
41.				1995	1		1:01.61	487
	50m:	28.42	28.42	100m:	1:01.61	33.19		
42.				1996	1		1:01.66	486
	50m:	28.71	28.71	100m:	1:01.66	32.95		
43.				1997			1:02.17	474
	50m:	29.09	29.09	100m:	1:02.17	33.08		
44.				1996			1:02.31	470
	50m:	28.82	28.82	100m:	1:02.31	33.49		
45.				1994			1:02.78	460
	50m:	29.13	29.13	100m:	1:02.78	33.65		
46.				1998	1		1:03.06	454
	50m:	29.24	29.24	100m:	1:03.06	33.82		
47.				1998	1		1:03.32	448
	50m:	30.05	30.05	100m:	1:03.32	33.27		
				1996	1		1:03.32	448
	50m:	29.68	29.68	100m:	1:03.32	33.64		
49.				1993			1:03.34	448
	50m:	29.08	29.08	100m:	1:03.34	34.26		
50.				1998	1		1:03.38	447
	50m:	29.26	29.26	100m:	1:03.38	34.12		
51.				1996	1		1:04.11	432
	50m:	30.05	30.05	100m:	1:04.11	34.06		
52.				1997	1		1:04.49	424
	50m:	29.16	29.16	100m:	1:04.49	35.33		

	3,	, 100m	,				RT	FINA
53.			/	1994	1		1:04.53	424
	50m:	30.06	30.06	100m:	1:04.53	34.47		
54.				1996	1		1:04.60	422
	50m:	29.68	29.68	100m:	1:04.60	34.92		
55.				1997	1		1:05.92	397
	50m:	30.54	30.54	100m:	1:05.92	35.38		
56.				1995	1		1:06.98	379
	50m:	30.77	30.77	100m:	1:06.98	36.21		
57.				1997	1		1:07.25	374
	50m:	31.19	31.19	100m:	1:07.25	36.06		
58.				1998	1		1:08.16	359
	50m:	32.14	32.14	100m:	1:08.16	36.02		
59.				1998	1		1:11.55	311
	50m:	32.24	32.24	100m:	1:11.55	39.31		
60.				1998	1		1:12.48	299
	50m:	32.18	32.18	100m:	1:12.48	40.30		

3, , 100m
 3 , 100m 1995 - 1997
 22.10.2012

48.48

15.11.2009

: FINA 2012

							RT	FINA
1.	50m:	26.35	26.35	1995	100m:	55.46	29.11	55.46 667
2.	50m:	26.10	26.10	1995	100m:	55.87	29.77	55.87 653
3.	50m:	26.55	26.55	1995	100m:	56.62	30.07	56.62 627
4.	50m:	26.91	26.91	1996	100m:	57.42	30.51	57.42 601
5.	50m:	27.34	27.34	1995	100m:	57.47	30.13	57.47 600
6.	50m:	26.60	26.60	1995	100m:	57.81	31.21	57.81 589
7.	50m:	27.52	27.52	1996	100m:	58.30	30.78	58.30 575
8.	50m:	26.79	26.79	1995	100m:	58.36	31.57	58.36 573
9.	50m:	27.13	27.13	1996	100m:	58.60	31.47	58.60 566
10.	50m:	27.83	27.83	1997	100m:	59.00	31.17	59.00 554
11.	50m:	27.33	27.33	1996	100m:	59.04	31.71	59.04 553
12.	50m:	27.38	27.38	1996	100m:	59.43	32.05	59.43 542
13.	50m:	28.08	28.08	1995	100m:	59.58	31.50	59.58 538
14.	50m:	28.16	28.16	1997	100m:	59.99	31.83	59.99 527
15.	50m:	27.18	27.18	1997	100m:	1:00.01	32.83	1:00.01 527
16.	50m:	27.46	27.46	1995	100m:	1:00.10	32.64	1:00.10 524
17.	50m:	28.77	28.77	1995	100m:	1:00.50	31.73	1:00.50 514
	50m:	28.26	28.26	1997 1	100m:	1:00.50	32.24	1:00.50 514
19.	50m:	28.33	28.33	1996	100m:	1:01.24	32.91	1:01.24 496
20.	50m:	28.70	28.70	1996	100m:	1:01.33	32.63	1:01.33 493
21.	50m:	28.42	28.42	1995 1	100m:	1:01.61	33.19	1:01.61 487
22.	50m:	28.71	28.71	1996 1	100m:	1:01.66	32.95	1:01.66 486
23.	50m:	29.09	29.09	1997	100m:	1:02.17	33.08	1:02.17 474
24.	50m:	28.82	28.82	1996	100m:	1:02.31	33.49	1:02.31 470

	3,	, 100m	,	1995 - 1997		RT	FINA
25.	50m:	29.68	29.68	1996 1 100m: 1:03.32	33.64	1:03.32	448
26.	50m:	30.05	30.05	1996 1 100m: 1:04.11	34.06	1:04.11	432
27.	50m:	29.16	29.16	1997 1 100m: 1:04.49	35.33	1:04.49	424
28.	50m:	29.68	29.68	1996 1 100m: 1:04.60	34.92	1:04.60	422
29.	50m:	30.54	30.54	1997 1 100m: 1:05.92	35.38	1:05.92	397
30.	50m:	30.77	30.77	1995 1 100m: 1:06.98	36.21	1:06.98	379
31.	50m:	31.19	31.19	1997 1 100m: 1:07.25	36.06	1:07.25	374

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22.10.2012 , 200m

											2:07.61	20.12.2009	
: FINA 2012													
				/					RT		FINA		
1.	50m:	30.02	30.02	1988	100m:	1:03.77	33.75	150m:	1:38.31	34.54	2:13.25	744	
											200m:	2:13.25	34.94
2.	50m:	30.66	30.66	1995	100m:	1:05.16	34.50	150m:	1:40.29	35.13	2:15.94	701	
											200m:	2:15.94	35.65
3.	50m:	30.73	30.73	1994	100m:	1:05.54	34.81	150m:	1:41.69	36.15	2:17.72	674	
											200m:	2:17.72	36.03
4.	50m:	30.86	30.86	1993	100m:	1:06.30	35.44	150m:	1:41.91	35.61	2:19.00	656	
											200m:	2:19.00	37.09
5.	50m:	31.07	31.07	1995	100m:	1:06.16	35.09	150m:	1:42.53	36.37	2:19.34	651	
											200m:	2:19.34	36.81
6.	50m:	31.09	31.09	1994	100m:	1:05.83	34.74	150m:	1:41.56	35.73	2:19.88	643	
											200m:	2:19.88	38.32
7.	50m:	30.87	30.87	1997	100m:	1:05.67	34.80	150m:	1:42.39	36.72	2:20.28	638	
											200m:	2:20.28	37.89
8.	50m:	31.84	31.84	1996	100m:	1:07.69	35.85	150m:	1:45.85	38.16	2:23.20	600	
											200m:	2:23.20	37.35
9.	50m:	31.72	31.72	1997	100m:	1:08.27	36.55	150m:	1:45.49	37.22	2:23.58	595	
											200m:	2:23.58	38.09
10.	50m:	31.28	31.28	1996	100m:	1:08.71	37.43	150m:	1:46.65	37.94	2:24.98	578	
											200m:	2:24.98	38.33
11.	50m:	32.00	32.00	1996	100m:	1:07.93	35.93	150m:	1:46.29	38.36	2:25.01	577	
											200m:	2:25.01	38.72
12.	50m:	31.89	31.89	1996	100m:	1:08.89	37.00	150m:	1:47.31	38.42	2:25.10	576	
											200m:	2:25.10	37.79
13.	50m:	32.73	32.73	1996	100m:	1:09.49	36.76	150m:	1:47.28	37.79	2:25.38	573	
											200m:	2:25.38	38.10
14.	50m:	31.79	31.79	1995	100m:	1:08.81	37.02	150m:	1:47.57	38.76	2:25.84	568	
											200m:	2:25.84	38.27
15.	50m:	32.54	32.54	1997	100m:	1:09.33	36.79	150m:	1:46.93	37.60	2:26.05	565	
											200m:	2:26.05	39.12
16.	50m:	31.54	31.54	1995	100m:	1:07.37	35.83	150m:	1:45.74	38.37	2:27.16	552	
											200m:	2:27.16	41.42
17.	50m:	33.24	33.24	1995	100m:	1:11.06	37.82	150m:	1:49.81	38.75	2:28.34	539	
											200m:	2:28.34	38.53
18.	50m:	32.83	32.83	1996	100m:	1:10.97	38.14	150m:	1:49.98	39.01	2:29.78	524	
											200m:	2:29.78	39.80
19.	50m:	33.82	33.82	1999	100m:	1:11.92	38.10	150m:	1:52.44	40.52	2:33.79	484	
											200m:	2:33.79	41.35
20.	50m:	33.72	33.72	1997	100m:	1:12.23	38.51	150m:	1:53.35	41.12	2:33.95	482	
											200m:	2:33.95	40.60
21.	50m:	33.22	33.22	1998	100m:	1:11.43	38.21	150m:	1:52.74	41.31	2:35.45	469	
											200m:	2:35.45	42.71
22.	50m:	33.24	33.24	1998	100m:	1:12.50	39.26	150m:	1:53.73	41.23	2:36.50	459	
											200m:	2:36.50	42.77
23.	50m:	31.14	31.14	1995	100m:	1:06.96	35.82	150m:	1:48.20	41.24	2:36.59	458	
											200m:	2:36.59	48.39
24.	50m:	33.71	33.71	1998	100m:	1:13.40	39.69	150m:	1:55.04	41.64	2:37.00	455	
											200m:	2:37.00	41.96
25.	50m:	33.60	33.60	1999 1	100m:	1:13.93	40.33	150m:	1:58.14	44.21	2:39.37	435	
											200m:	2:39.37	41.23

	4,		, 200m							RT		FINA	
26.				/									
	50m:	33.46	33.46	1999	100m:	1:13.77	40.31	150m:	1:58.20	44.43	200m:	2:42.49	410
												44.29	
27.				1997									
	50m:	34.15	34.15	100m:	1:15.39	41.24	150m:	1:59.65	44.26	200m:	2:45.28	390	
												45.63	
28.				1996									
	50m:	35.64	35.64	100m:	1:16.07	40.43	150m:	1:59.78	43.71	200m:	2:46.55	381	
												46.77	
29.				1998 1									
	50m:	1:17.94	1:17.94	100m:	2:03.65	45.71	150m:	2:47.38	43.73	200m:	2:47.38	375	
30.				1999 1									
	50m:	33.86	33.86	100m:	1:13.53	39.67	150m:	1:59.34	45.81	200m:	2:48.63	367	
												49.29	
31.				1998 1									
	50m:	34.64	34.64	100m:	1:17.93	43.29	150m:	2:49.66	1:31.73	200m:	2:49.66	360	

4, , 200m
 4 , 200m 1997 - 1999
 22.10.2012

2:07.61

20.12.2009

: FINA 2012

									RT		FINA
1.	50m: 30.87	30.87	1997	100m: 1:05.67	34.80	150m: 1:42.39	36.72	200m: 2:20.28		638	
2.	50m: 31.72	31.72	1997	100m: 1:08.27	36.55	150m: 1:45.49	37.22	200m: 2:23.58		595	
3.	50m: 32.54	32.54	1997	100m: 1:09.33	36.79	150m: 1:46.93	37.60	200m: 2:26.05		565	
4.	50m: 33.82	33.82	1999	100m: 1:11.92	38.10	150m: 1:52.44	40.52	200m: 2:33.79		484	
5.	50m: 33.72	33.72	1997	100m: 1:12.23	38.51	150m: 1:53.35	41.12	200m: 2:33.95		482	
6.	50m: 33.22	33.22	1998	100m: 1:11.43	38.21	150m: 1:52.74	41.31	200m: 2:35.45		469	
7.	50m: 33.24	33.24	1998	100m: 1:12.50	39.26	150m: 1:53.73	41.23	200m: 2:36.50		459	
8.	50m: 33.71	33.71	1998	100m: 1:13.40	39.69	150m: 1:55.04	41.64	200m: 2:37.00		455	
9.	50m: 33.60	33.60	1999 1	100m: 1:13.93	40.33	150m: 1:58.14	44.21	200m: 2:39.37		435	
10.	50m: 33.46	33.46	1999	100m: 1:13.77	40.31	150m: 1:58.20	44.43	200m: 2:42.49		410	
11.	50m: 34.15	34.15	1997	100m: 1:15.39	41.24	150m: 1:59.65	44.26	200m: 2:45.28		390	
12.	50m: 1:17.94	1:17.94	1998 1	100m: 2:03.65	45.71	150m: 2:47.38	43.73	200m: 2:47.38		375	
13.	50m: 33.86	33.86	1999 1	100m: 1:13.53	39.67	150m: 1:59.34	45.81	200m: 2:48.63		367	
14.	50m: 34.64	34.64	1998 1	100m: 1:17.93	43.29	150m: 2:49.66	1:31.73	200m: 2:49.66		360	

5
22.10.2012 , 200m

				1:40.08					(TUR)	13.12.2009			
: FINA 2012									RT	FINA			
1.	50m:	26.37	26.37	1993	100m:	1:23.06	56.69	150m:	1:50.79	27.73	200m:	1:50.79	721
2.	50m:	27.02	27.02	1995	100m:	55.55	28.53	150m:	1:24.63	29.08	200m:	1:52.58	687
3.	50m:	26.06	26.06	1990	100m:	54.26	28.20	150m:	1:23.13	28.87	200m:	1:52.75	684
4.	50m:	26.39	26.39	1990	100m:	55.35	28.96	150m:	1:24.39	29.04	200m:	1:53.11	678
5.	50m:	27.10	27.10	1993	100m:	56.05	28.95	150m:	1:25.07	29.02	200m:	1:53.22	676
6.	50m:	26.57	26.57	1994	100m:	55.59	29.02	150m:	1:24.20	28.61	200m:	1:53.64	668
7.	50m:	26.42	26.42	1992	100m:	55.21	28.79	150m:	1:24.50	29.29	200m:	1:53.92	663
8.	50m:	26.88	26.88	1995	100m:	56.00	29.12	150m:	1:25.71	29.71	200m:	1:54.57	652
9.	50m:	26.20	26.20	1993	100m:	54.88	28.68	150m:	1:24.26	29.38	200m:	1:54.75	649
10.	50m:	26.34	26.34	1995	100m:	55.66	29.32	150m:	1:25.71	30.05	200m:	1:55.37	638
11.	150m:	1:26.22	1:26.22	1994	200m:	1:56.69	30.47						617
12.	50m:	27.41	27.41	1991	100m:	56.57	29.16	150m:	1:26.29	29.72	200m:	1:56.73	616
13.	100m:	55.91	55.91	1996	150m:	1:26.66	30.75	200m:	1:56.96	30.30			613
14.	50m:	26.92	26.92	1992	100m:	55.63	28.71	150m:	1:25.86	30.23	200m:	1:57.03	612
15.	50m:	27.57	27.57	1996	100m:	57.28	29.71	150m:	1:27.61	30.33	200m:	1:57.16	610
16.	100m:	58.32	58.32	1995	150m:	1:28.11	29.79	200m:	1:57.41	29.30			606
17.	50m:	27.41	27.41	1996	100m:	57.05	29.64	150m:	1:27.42	30.37	200m:	1:57.93	598
18.	50m:	27.45	27.45	1996	100m:	57.49	30.04	150m:	1:28.17	30.68	200m:	1:58.82	584
19.	50m:	28.71	28.71	1996 1	100m:	58.39	29.68	200m:	1:58.88	1:00.49			584
20.	50m:	28.77	28.77	1996	100m:	59.32	30.55	150m:	1:29.82	30.50	200m:	1:59.02	581
21.	50m:	28.81	28.81	1995	100m:	59.13	30.32	150m:	1:29.05	29.92	200m:	1:59.08	581
22.	100m:	1:29.16	1:29.16	1996	200m:	1:59.39	30.23						576
23.	50m:	27.08	27.08	1996	100m:	57.96	30.88	150m:	1:29.28	31.32	200m:	1:59.63	573
24.	50m:	27.86	27.86	1993	100m:	58.02	30.16	150m:	1:28.46	30.44	200m:	1:59.69	572
25.	50m:	28.86	28.86	1997	150m:	1:29.84	1:00.98	200m:	1:59.80	29.96			570

5, , 200m								RT	FINA	
26.				1998					1:59.81	570
	50m:	27.45	27.45	100m:	57.70	30.25	150m:	1:29.14	31.44	200m: 1:59.81 30.67
27.				1996					1:59.91	569
	50m:	28.41	28.41	100m:	59.02	30.61	150m:	1:29.96	30.94	200m: 1:59.91 29.95
28.				1994					2:00.02	567
	50m:	27.36	27.36	100m:	57.69	30.33	150m:	1:29.26	31.57	200m: 2:00.02 30.76
29.				1996					2:00.06	566
	50m:	28.08	28.08	100m:	58.34	30.26	150m:	1:28.91	30.57	200m: 2:00.06 31.15
30.				1996	1				2:01.03	553
	100m:	59.30	59.30	150m:	1:30.79	31.49	200m:	2:01.03	30.24	
31.				1997	1				2:01.13	552
	50m:	28.08	28.08	100m:	58.67	30.59	200m:	2:01.13	1:02.46	
32.				1993					2:01.57	546
	50m:	27.34	27.34	100m:	58.37	31.03	150m:	1:30.13	31.76	200m: 2:01.57 31.44
33.				1994					2:02.02	540
	50m:	28.23	28.23	100m:	59.25	31.02	150m:	1:31.13	31.88	200m: 2:02.02 30.89
34.				1997					2:02.15	538
	50m:	28.94	28.94	100m:	1:00.44	31.50	150m:	1:32.28	31.84	200m: 2:02.15 29.87
35.				1996					2:02.27	536
	50m:	28.22	28.22	100m:	59.71	31.49	150m:	1:31.63	31.92	200m: 2:02.27 30.64
36.				1994	1				2:02.38	535
	50m:	28.56	28.56	100m:	59.55	30.99	150m:	1:31.03	31.48	200m: 2:02.38 31.35
37.				1996					2:02.74	530
	50m:	26.44	26.44	100m:	56.34	29.90	150m:	1:28.76	32.42	200m: 2:02.74 33.98
38.				1997					2:02.81	529
	50m:	27.84	27.84	100m:	58.62	30.78	150m:	1:30.83	32.21	200m: 2:02.81 31.98
39.				1995					2:02.92	528
	50m:	28.79	28.79	150m:	1:31.72	1:02.93	200m:	2:02.92	31.20	
40.				1997	1				2:02.93	528
	50m:	27.39	27.39	100m:	59.11	31.72	150m:	1:31.21	32.10	200m: 2:02.93 31.72
41.				1996					2:02.98	527
	50m:	28.52	28.52	100m:	59.39	30.87	150m:	1:30.73	31.34	200m: 2:02.98 32.25
42.				1996	1				2:03.31	523
	50m:	27.46	27.46	100m:	59.43	31.97	150m:	1:31.76	32.33	200m: 2:03.31 31.55
43.				1996	1				2:03.40	522
	50m:	28.38	28.38	150m:	1:31.47	1:03.09	200m:	2:03.40	31.93	
44.				1996					2:03.63	519
	100m:	58.63	58.63	150m:	2:03.63	1:05.00	200m:	2:03.63		
45.				1998	1				2:04.16	512
	50m:	28.83	28.83	100m:	1:00.55	31.72	150m:	1:32.70	32.15	200m: 2:04.16 31.46
46.				1995					2:04.19	512
	50m:	28.54	28.54	100m:	59.53	30.99	200m:	2:04.19	1:04.66	
47.				1997	1				2:04.22	511
	50m:	27.21	27.21	100m:	58.08	30.87	150m:	1:31.42	33.34	200m: 2:04.22 32.80
48.				1996	1				2:04.64	506
	50m:	29.24	29.24	100m:	1:01.52	32.28	150m:	1:33.98	32.46	200m: 2:04.64 30.66
49.				1993					2:04.95	502
	50m:	28.48	28.48	100m:	59.82	31.34	150m:	1:32.50	32.68	200m: 2:04.95 32.45
50.				1996					2:05.22	499
	50m:	27.51	27.51	100m:	58.77	31.26	150m:	1:32.57	33.80	200m: 2:05.22 32.65
51.				1995	1				2:05.30	498
	50m:	28.93	28.93	100m:	1:00.94	32.01	150m:	1:33.73	32.79	200m: 2:05.30 31.57
52.				1996					2:05.54	495
	50m:	28.77	28.77	100m:	1:00.46	31.69	150m:	1:32.54	32.08	200m: 2:05.54 33.00

5,		, 200m								RT	FINA
53.				1998	1					2:05.82	492
	50m:	28.79	28.79	100m:	1:00.62	31.83	150m:	1:33.46	32.84	200m:	2:05.82 32.36
54.				1996	1					2:05.84	492
	50m:	28.73	28.73	100m:	1:00.39	31.66	150m:	1:32.66	32.27	200m:	2:05.84 33.18
55.				1996	1					2:05.92	491
	50m:	29.09	29.09	100m:	1:01.63	32.54	150m:	1:34.21	32.58	200m:	2:05.92 31.71
56.				1998	1					2:05.99	490
	100m:	1:00.01	1:00.01	150m:	1:33.58	33.57	200m:	2:05.99	32.41		
57.				1996	1					2:06.08	489
	100m:	59.75	59.75	150m:	1:32.89	33.14	200m:	2:06.08	33.19		
58.				1997	1					2:06.17	488
	50m:	29.38	29.38	100m:	1:01.67	32.29	150m:	1:34.64	32.97	200m:	2:06.17 31.53
59.				1997	1					2:06.27	487
	50m:	28.62	28.62	100m:	1:00.66	32.04	150m:	1:33.51	32.85	200m:	2:06.27 32.76
60.				1996	1					2:06.43	485
61.				1995	1					2:06.75	481
	50m:	28.31	28.31	100m:	59.12	30.81	150m:	1:32.56	33.44	200m:	2:06.75 34.19
62.				1996	1					2:06.93	479
	50m:	28.17	28.17	100m:	59.13	30.96	150m:	1:32.93	33.80	200m:	2:06.93 34.00
63.				1996	1					2:07.06	478
	50m:	29.28	29.28	100m:	1:01.51	32.23	150m:	1:34.53	33.02	200m:	2:07.06 32.53
64.				1996	1					2:07.22	476
	50m:	1:01.09	1:01.09	150m:	1:34.35	33.26	200m:	2:07.22	32.87		
65.				1998	1					2:07.42	474
	50m:	28.50	28.50	100m:	1:00.90	32.40	150m:	1:34.58	33.68	200m:	2:07.42 32.84
66.				1996	1					2:07.45	473
	50m:	29.30	29.30	100m:	1:01.78	32.48	150m:	1:34.92	33.14	200m:	2:07.45 32.53
67.				1997	1					2:07.65	471
	50m:	28.96	28.96	100m:	1:02.26	33.30	150m:	1:35.92	33.66	200m:	2:07.65 31.73
68.				1998	1					2:07.94	468
	50m:	27.10	27.10	100m:	58.56	31.46	150m:	1:32.81	34.25	200m:	2:07.94 35.13
69.				1997	1					2:08.40	463
	50m:	28.97	28.97	100m:	1:01.69	32.72	150m:	1:35.35	33.66	200m:	2:08.40 33.05
70.				1998	1					2:08.48	462
	50m:	29.68	29.68	100m:	1:02.19	32.51	150m:	1:36.63	34.44	200m:	2:08.48 31.85
71.				1997	1					2:08.55	461
	50m:	29.19	29.19	100m:	1:02.50	33.31	150m:	1:36.66	34.16	200m:	2:08.55 31.89
72.				1997						2:08.66	460
	50m:	28.97	28.97	100m:	1:01.93	32.96	150m:	1:36.02	34.09	200m:	2:08.66 32.64
73.				1997	1					2:08.87	458
	50m:	29.32	29.32	100m:	1:01.71	32.39	150m:	1:35.45	33.74	200m:	2:08.87 33.42
74.				1996	1					2:08.94	457
	50m:	29.28	29.28	100m:	1:02.90	33.62	200m:	2:08.94	1:06.04		
75.				1995						2:09.47	452
	50m:	28.49	28.49	100m:	1:00.78	32.29	150m:	1:34.94	34.16	200m:	2:09.47 34.53
76.				1996	1					2:09.67	450
	50m:	28.73	28.73	100m:	1:01.89	33.16	150m:	1:36.27	34.38	200m:	2:09.67 33.40
77.				1997	1					2:09.73	449
	50m:	28.77	28.77	100m:	1:01.37	32.60	150m:	1:35.58	34.21	200m:	2:09.73 34.15
78.				1998	1					2:10.10	445
	50m:	29.46	29.46	100m:	1:02.53	33.07	150m:	1:36.87	34.34	200m:	2:10.10 33.23
79.				1997	1					2:10.16	444
	50m:	29.47	29.47	100m:	1:02.78	33.31	150m:	1:36.84	34.06	200m:	2:10.16 33.32

5, , 200m										RT	FINA
80.				1998	1					2:10.20	444
	50m:	28.80	28.80	200m:	2:10.20	1:41.40					
81.				1998	1					2:10.41	442
	50m:	30.23	30.23	100m:	1:02.80	32.57	200m:	2:10.41	1:07.61		
82.				1997	1					2:10.59	440
	50m:	30.90	30.90	100m:	1:03.94	33.04	150m:	1:37.50	33.56	200m:	2:10.59 33.09
83.				1997	1					2:11.00	436
	50m:	29.29	29.29	100m:	1:02.37	33.08	150m:	1:37.25	34.88	200m:	2:11.00 33.75
84.				1997	1					2:11.21	434
	50m:	30.33	30.33	150m:	1:37.56	1:07.23	200m:	2:11.21	33.65		
85.				1998	1					2:11.34	433
	50m:	29.33	29.33	200m:	2:11.34	1:42.01					
86.				1996	1					2:11.37	432
	50m:	29.11	29.11	100m:	1:02.28	33.17	150m:	1:36.95	34.67	200m:	2:11.37 34.42
87.				1996	1					2:11.47	431
	50m:	30.89	30.89	100m:	1:04.47	33.58	150m:	1:38.99	34.52	200m:	2:11.47 32.48
88.				1997	1					2:12.05	426
	150m:	1:37.56	1:37.56	200m:	2:12.05	34.49					
89.				1996	1					2:12.46	422
	50m:	30.74	30.74	100m:	1:05.21	34.47	150m:	1:39.17	33.96	200m:	2:12.46 33.29
90.				1994	1					2:13.35	413
	50m:	29.71	29.71	100m:	1:02.53	32.82	150m:	1:37.69	35.16	200m:	2:13.35 35.66
91.				1998	1					2:14.12	406
	50m:	29.65	29.65	100m:	1:02.90	33.25	150m:	1:38.74	35.84	200m:	2:14.12 35.38
92.				1997	1					2:16.12	389
	50m:	30.01	30.01	100m:	1:04.54	34.53	200m:	2:16.12	1:11.58		
DSQ				1993							
DSQ				1997	1						
DNS				1994							
DNS				1993							
DNS				1996	1						

5, , 200m				, 200m				1995 - 1997						
22.10.2012				1:40.08				(TUR) 13.12.2009						
: FINA 2012														
			/			RT			FINA					
1.	50m:	27.02	27.02	1995	100m:	55.55	28.53	150m:	1:24.63	29.08	200m:	1:52.58	687	27.95
2.	50m:	26.88	26.88	1995	100m:	56.00	29.12	150m:	1:25.71	29.71	200m:	1:54.57	652	28.86
3.	50m:	26.34	26.34	1995	100m:	55.66	29.32	150m:	1:25.71	30.05	200m:	1:55.37	638	29.66
4.	100m:	55.91	55.91	1996	150m:	1:26.66	30.75	200m:	1:56.96	30.30		1:56.96	613	
5.	50m:	27.57	27.57	1996	100m:	57.28	29.71	150m:	1:27.61	30.33	200m:	1:57.16	610	29.55
6.	100m:	58.32	58.32	1995	150m:	1:28.11	29.79	200m:	1:57.41	29.30		1:57.41	606	
7.	50m:	27.41	27.41	1996	100m:	57.05	29.64	150m:	1:27.42	30.37	200m:	1:57.93	598	30.51
8.	50m:	27.45	27.45	1996	100m:	57.49	30.04	150m:	1:28.17	30.68	200m:	1:58.82	584	30.65
9.	50m:	28.71	28.71	1996 1	100m:	58.39	29.68	200m:	1:58.88	1:00.49		1:58.88	584	
10.	50m:	28.77	28.77	1996	100m:	59.32	30.55	150m:	1:29.82	30.50	200m:	1:59.02	581	29.20
11.	50m:	28.81	28.81	1995	100m:	59.13	30.32	150m:	1:29.05	29.92	200m:	1:59.08	581	30.03
12.	100m:	1:29.16	1:29.16	1996	200m:	1:59.39	30.23					1:59.39	576	
13.	50m:	27.08	27.08	1996	100m:	57.96	30.88	150m:	1:29.28	31.32	200m:	1:59.63	573	30.35
14.	50m:	28.86	28.86	1997	150m:	1:29.84	1:00.98	200m:	1:59.80	29.96		1:59.80	570	
15.	50m:	28.41	28.41	1996	100m:	59.02	30.61	150m:	1:29.96	30.94	200m:	1:59.91	569	29.95
16.	50m:	28.08	28.08	1996	100m:	58.34	30.26	150m:	1:28.91	30.57	200m:	2:00.06	566	31.15
17.	100m:	59.30	59.30	1996 1	150m:	1:30.79	31.49	200m:	2:01.03	30.24		2:01.03	553	
18.	50m:	28.08	28.08	1997 1	100m:	58.67	30.59	200m:	2:01.13	1:02.46		2:01.13	552	
19.	50m:	28.94	28.94	1997	100m:	1:00.44	31.50	150m:	1:32.28	31.84	200m:	2:02.15	538	29.87
20.	50m:	28.22	28.22	1996	100m:	59.71	31.49	150m:	1:31.63	31.92	200m:	2:02.27	536	30.64
21.	50m:	26.44	26.44	1996	100m:	56.34	29.90	150m:	1:28.76	32.42	200m:	2:02.74	530	33.98
22.	50m:	27.84	27.84	1997	100m:	58.62	30.78	150m:	1:30.83	32.21	200m:	2:02.81	529	31.98
23.	50m:	28.79	28.79	1995	150m:	1:31.72	1:02.93	200m:	2:02.92	31.20		2:02.92	528	
24.	50m:	27.39	27.39	1997 1	100m:	59.11	31.72	150m:	1:31.21	32.10	200m:	2:02.93	528	31.72

5,		, 200m				1995 - 1997				RT	FINA	
25.				1996						2:02.98	527	
	50m:	28.52	28.52	100m:	59.39	30.87	150m:	1:30.73	31.34	200m:	2:02.98	32.25
26.				1996	1					2:03.31	523	
	50m:	27.46	27.46	100m:	59.43	31.97	150m:	1:31.76	32.33	200m:	2:03.31	31.55
27.				1996	1					2:03.40	522	
	50m:	28.38	28.38	150m:	1:31.47	1:03.09	200m:	2:03.40	31.93			
28.				1996						2:03.63	519	
	100m:	58.63	58.63	150m:	2:03.63	1:05.00	200m:	2:03.63				
29.				1995						2:04.19	512	
	50m:	28.54	28.54	100m:	59.53	30.99	200m:	2:04.19	1:04.66			
30.				1997	1					2:04.22	511	
	50m:	27.21	27.21	100m:	58.08	30.87	150m:	1:31.42	33.34	200m:	2:04.22	32.80
31.				1996	1					2:04.64	506	
	50m:	29.24	29.24	100m:	1:01.52	32.28	150m:	1:33.98	32.46	200m:	2:04.64	30.66
32.				1996						2:05.22	499	
	50m:	27.51	27.51	100m:	58.77	31.26	150m:	1:32.57	33.80	200m:	2:05.22	32.65
33.				1995	1					2:05.30	498	
	50m:	28.93	28.93	100m:	1:00.94	32.01	150m:	1:33.73	32.79	200m:	2:05.30	31.57
34.				1996						2:05.54	495	
	50m:	28.77	28.77	100m:	1:00.46	31.69	150m:	1:32.54	32.08	200m:	2:05.54	33.00
35.				1996	1					2:05.84	492	
	50m:	28.73	28.73	100m:	1:00.39	31.66	150m:	1:32.66	32.27	200m:	2:05.84	33.18
36.				1996	1					2:05.92	491	
	50m:	29.09	29.09	100m:	1:01.63	32.54	150m:	1:34.21	32.58	200m:	2:05.92	31.71
37.				1996	1					2:06.08	489	
	100m:	59.75	59.75	150m:	1:32.89	33.14	200m:	2:06.08	33.19			
38.				1997	1					2:06.17	488	
	50m:	29.38	29.38	100m:	1:01.67	32.29	150m:	1:34.64	32.97	200m:	2:06.17	31.53
39.				1997	1					2:06.27	487	
	50m:	28.62	28.62	100m:	1:00.66	32.04	150m:	1:33.51	32.85	200m:	2:06.27	32.76
40.				1996	1					2:06.43	485	
41.				1995	1					2:06.75	481	
	50m:	28.31	28.31	100m:	59.12	30.81	150m:	1:32.56	33.44	200m:	2:06.75	34.19
42.				1996	1					2:06.93	479	
	50m:	28.17	28.17	100m:	59.13	30.96	150m:	1:32.93	33.80	200m:	2:06.93	34.00
43.				1996	1					2:07.06	478	
	50m:	29.28	29.28	100m:	1:01.51	32.23	150m:	1:34.53	33.02	200m:	2:07.06	32.53
44.				1996	1					2:07.22	476	
	50m:	1:01.09	1:01.09	150m:	1:34.35	33.26	200m:	2:07.22	32.87			
45.				1996	1					2:07.45	473	
	50m:	29.30	29.30	100m:	1:01.78	32.48	150m:	1:34.92	33.14	200m:	2:07.45	32.53
46.				1997	1					2:07.65	471	
	50m:	28.96	28.96	100m:	1:02.26	33.30	150m:	1:35.92	33.66	200m:	2:07.65	31.73
47.				1997	1					2:08.40	463	
	50m:	28.97	28.97	100m:	1:01.69	32.72	150m:	1:35.35	33.66	200m:	2:08.40	33.05
48.				1997	1					2:08.55	461	
	50m:	29.19	29.19	100m:	1:02.50	33.31	150m:	1:36.66	34.16	200m:	2:08.55	31.89
49.				1997						2:08.66	460	
	50m:	28.97	28.97	100m:	1:01.93	32.96	150m:	1:36.02	34.09	200m:	2:08.66	32.64
50.				1997	1					2:08.87	458	
	50m:	29.32	29.32	100m:	1:01.71	32.39	150m:	1:35.45	33.74	200m:	2:08.87	33.42
51.				1996	1					2:08.94	457	
	50m:	29.28	29.28	100m:	1:02.90	33.62	200m:	2:08.94	1:06.04			

5,		, 200m				1995 - 1997		RT	FINA
		/							
52.				1995				2:09.47	452
	50m:	28.49	28.49	100m:	1:00.78	32.29	150m:	1:34.94 34.16	200m: 2:09.47 34.53
53.				1996	1			2:09.67	450
	50m:	28.73	28.73	100m:	1:01.89	33.16	150m:	1:36.27 34.38	200m: 2:09.67 33.40
54.				1997	1			2:09.73	449
	50m:	28.77	28.77	100m:	1:01.37	32.60	150m:	1:35.58 34.21	200m: 2:09.73 34.15
55.				1997	1			2:10.16	444
	50m:	29.47	29.47	100m:	1:02.78	33.31	150m:	1:36.84 34.06	200m: 2:10.16 33.32
56.				1997	1			2:10.59	440
	50m:	30.90	30.90	100m:	1:03.94	33.04	150m:	1:37.50 33.56	200m: 2:10.59 33.09
57.				1997	1			2:11.00	436
	50m:	29.29	29.29	100m:	1:02.37	33.08	150m:	1:37.25 34.88	200m: 2:11.00 33.75
58.				1997	1			2:11.21	434
	50m:	30.33	30.33	150m:	1:37.56	1:07.23	200m:	2:11.21 33.65	
59.				1996	1			2:11.37	432
	50m:	29.11	29.11	100m:	1:02.28	33.17	150m:	1:36.95 34.67	200m: 2:11.37 34.42
60.				1996	1			2:11.47	431
	50m:	30.89	30.89	100m:	1:04.47	33.58	150m:	1:38.99 34.52	200m: 2:11.47 32.48
61.				1997	1			2:12.05	426
	150m:	1:37.56	1:37.56	200m:	2:12.05	34.49			
62.				1996	1			2:12.46	422
	50m:	30.74	30.74	100m:	1:05.21	34.47	150m:	1:39.17 33.96	200m: 2:12.46 33.29
63.				1997	1			2:16.12	389
	50m:	30.01	30.01	100m:	1:04.54	34.53	200m:	2:16.12 1:11.58	
DSQ				1997	1				
DNS				1996	1				

6
22.10.2012 , 100m

				53.20			(CRO)	12.12.2008	
: FINA 2012						RT	FINA		
1.	50m:	26.58	26.58	1988	100m:	54.79	28.21	54.79	806
2.	50m:	27.22	27.22	1986	100m:	56.46	29.24	56.46	737
3.	50m:	27.68	27.68	1996	100m:	57.75	30.07	57.75	689
4.	50m:	28.53	28.53	1994	100m:	58.43	29.90	58.43	665
5.	50m:	28.61	28.61	1992	100m:	58.65	30.04	58.65	657
6.	50m:	28.60	28.60	1995	100m:	58.74	30.14	58.74	654
7.	50m:	28.14	28.14	1996	100m:	59.00	30.86	59.00	646
8.	50m:	28.32	28.32	1998	100m:	59.01	30.69	59.01	645
9.	50m:	28.35	28.35	1998	100m:	59.06	30.71	59.06	644
10.	50m:	28.47	28.47	1996	100m:	59.29	30.82	59.29	636
11.	50m:	29.20	29.20	1996	100m:	59.69	30.49	59.69	624
12.	50m:	28.70	28.70	1996	100m:	59.76	31.06	59.76	621
13.	50m:	29.50	29.50	1997	100m:	1:00.06	30.56	1:00.06	612
14.	50m:	29.12	29.12	1996	100m:	1:00.08	30.96	1:00.08	612
15.	50m:	28.77	28.77	1997	100m:	1:00.11	31.34	1:00.11	611
16.	50m:	29.18	29.18	1999	100m:	1:00.19	31.01	1:00.19	608
17.	50m:	29.70	29.70	1995	100m:	1:00.22	30.52	1:00.22	607
18.	50m:	29.05	29.05	1998	100m:	1:00.24	31.19	1:00.24	607
19.	50m:	29.00	29.00	1997	100m:	1:00.44	31.44	1:00.44	601
20.	50m:	29.25	29.25	1994	100m:	1:00.45	31.20	1:00.45	600
21.	50m:	29.16	29.16	1997	100m:	1:00.54	31.38	1:00.54	598
22.	50m:	29.23	29.23	1997	100m:	1:00.61	31.38	1:00.61	596
23.	50m:	29.79	29.79	1997	100m:	1:00.66	30.87	1:00.66	594
24.	50m:	29.43	29.43	1998	100m:	1:00.74	31.31	1:00.74	592
25.	50m:	28.87	28.87	1999	100m:	1:00.86	31.99	1:00.86	588

	6,	, 100m				RT	FINA
26.			/	1997		1:01.08	582
	50m:	28.97	28.97	100m:	1:01.08		
27.				1999		1:01.17	579
	50m:	29.15	29.15	100m:	1:01.17		
28.				1999		1:01.33	575
	50m:	29.19	29.19	100m:	1:01.33		
29.				1998		1:01.35	574
	50m:	29.79	29.79	100m:	1:01.35		
30.				1997		1:01.39	573
	50m:	29.42	29.42	100m:	1:01.39		
31.				1995		1:01.44	572
	50m:	29.63	29.63	100m:	1:01.44		
				1997		1:01.44	572
	50m:	29.88	29.88	100m:	1:01.44		
33.				1999		1:01.52	570
	50m:	29.86	29.86	100m:	1:01.52		
34.				1996		1:01.72	564
	50m:	29.74	29.74	100m:	1:01.72		
				1995		1:01.72	564
	50m:	29.26	29.26	100m:	1:01.72		
36.				1999		1:01.77	563
	50m:	29.67	29.67	100m:	1:01.77		
37.				1995		1:01.84	561
	50m:	29.59	29.59	100m:	1:01.84		
38.				1999		1:02.06	555
	50m:	29.77	29.77	100m:	1:02.06		
39.				1996		1:02.11	553
	50m:	30.08	30.08	100m:	1:02.11		
40.				1996		1:02.25	550
	50m:	30.12	30.12	100m:	1:02.25		
41.				1994		1:02.42	545
	50m:	29.73	29.73	100m:	1:02.42		
42.				1998		1:02.47	544
	50m:	30.19	30.19	100m:	1:02.47		
43.				1998		1:02.59	541
	50m:	30.20	30.20	100m:	1:02.59		
44.				1997		1:02.72	537
	50m:	29.99	29.99	100m:	1:02.72		
45.				1998		1:02.84	534
46.				1999		1:03.00	530
47.				1997	1	1:03.05	529
48.				1999	1	1:03.09	528
49.				1995		1:03.18	526
	50m:	30.22	30.22	100m:	1:03.18		
50.				1997		1:03.21	525
	50m:	29.99	29.99	100m:	1:03.21		
51.				1997		1:03.30	523
	50m:	29.91	29.91	100m:	1:03.30		
52.				1996		1:03.32	522
	50m:	30.80	30.80	100m:	1:03.32		
53.				1999		1:03.34	522
	50m:	31.21	31.21	100m:	1:03.34		
54.				1998	1	1:03.39	521
	50m:	31.36	31.36	100m:	1:03.39		

	6,	, 100m				RT	FINA
55.			1998	1		1:03.50	518
56.			1998	1		1:03.68	513
57.	50m: 31.13	31.13	1998		100m: 1:03.70	1:03.70	513
58.	50m: 1:03.83	1:03.83	1997		100m: 1:03.83	1:03.83	510
59.	50m: 30.74	30.74	1999	1	100m: 1:03.84	1:03.84	510
60.	50m: 30.67	30.67	1998	1	100m: 1:03.86	1:03.86	509
61.	50m: 30.74	30.74	1997	1	100m: 1:03.91	1:03.91	508
62.			1999	1		1:04.11	503
	50m: 30.57	30.57	1998	1	100m: 1:04.11	1:04.11	503
64.	50m: 30.72	30.72	1994		100m: 1:04.13	1:04.13	503
65.	50m: 31.18	31.18	1998		100m: 1:04.14	1:04.14	503
66.	50m: 30.97	30.97	1999	1	100m: 1:04.27	1:04.27	499
	50m: 30.64	30.64	1996		100m: 1:04.27	1:04.27	499
68.	50m: 30.82	30.82	1998	1	100m: 1:04.60	1:04.60	492
69.	50m: 31.32	31.32	1996	1	100m: 1:04.78	1:04.78	488
70.	50m: 31.14	31.14	1998	1	100m: 1:04.84	1:04.84	486
71.	50m: 1:05.08	1:05.08	1995		100m: 1:05.08	1:05.08	481
72.	50m: 31.67	31.67	1996	1	100m: 1:05.11	1:05.11	480
73.	50m: 30.99	30.99	1999	1	100m: 1:05.38	1:05.38	474
74.	50m: 31.06	31.06	1998	1	100m: 1:05.44	1:05.44	473
75.			1998	1		1:05.48	472
76.			1997	1		1:05.81	465
77.	50m: 31.96	31.96	1998	1	100m: 1:06.17	1:06.17	458
78.	50m: 31.64	31.64	1999	1	100m: 1:06.20	1:06.20	457
79.	50m: 31.97	31.97	1999	1	100m: 1:06.43	1:06.43	452
80.	50m: 31.98	31.98	1998	1	100m: 1:06.62	1:06.62	448
81.	50m: 31.96	31.96	1997	1	100m: 1:06.73	1:06.73	446
82.	50m: 31.24	31.24	1996	1	100m: 1:06.92	1:06.92	442
83.			1999	1		1:07.55	430
84.	50m: 32.55	32.55	1999	1	100m: 1:07.89	1:07.89	424

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1996
1996

6, , 100m											
6										1997 - 1999	
22.10.2012										12.12.2008	
		53.20				(CRO)					
: FINA 2012											
						RT				FINA	
1.				1998				59.01			645
	50m:	28.32	28.32	100m:	59.01	30.69					
2.				1998				59.06			644
	50m:	28.35	28.35	100m:	59.06	30.71					
3.				1997				1:00.06			612
	50m:	29.50	29.50	100m:	1:00.06	30.56					
4.				1997				1:00.11			611
	50m:	28.77	28.77	100m:	1:00.11	31.34					
5.				1999				1:00.19			608
	50m:	29.18	29.18	100m:	1:00.19	31.01					
6.				1998				1:00.24			607
	50m:	29.05	29.05	100m:	1:00.24	31.19					
7.				1997				1:00.44			601
	50m:	29.00	29.00	100m:	1:00.44	31.44					
8.				1997				1:00.54			598
	50m:	29.16	29.16	100m:	1:00.54	31.38					
9.				1997				1:00.61			596
	50m:	29.23	29.23	100m:	1:00.61	31.38					
10.				1997				1:00.66			594
	50m:	29.79	29.79	100m:	1:00.66	30.87					
11.				1998				1:00.74			592
	50m:	29.43	29.43	100m:	1:00.74	31.31					
12.				1999				1:00.86			588
	50m:	28.87	28.87	100m:	1:00.86	31.99					
13.				1997				1:01.08			582
	50m:	28.97	28.97	100m:	1:01.08	32.11					
14.				1999				1:01.17			579
	50m:	29.15	29.15	100m:	1:01.17	32.02					
15.				1999				1:01.33			575
	50m:	29.19	29.19	100m:	1:01.33	32.14					
16.				1998				1:01.35			574
	50m:	29.79	29.79	100m:	1:01.35	31.56					
17.				1997				1:01.39			573
	50m:	29.42	29.42	100m:	1:01.39	31.97					
18.				1997				1:01.44			572
	50m:	29.88	29.88	100m:	1:01.44	31.56					
19.				1999				1:01.52			570
	50m:	29.86	29.86	100m:	1:01.52	31.66					
20.				1999				1:01.77			563
	50m:	29.67	29.67	100m:	1:01.77	32.10					
21.				1999				1:02.06			555
	50m:	29.77	29.77	100m:	1:02.06	32.29					
22.				1998				1:02.47			544
	50m:	30.19	30.19	100m:	1:02.47	32.28					
23.				1998				1:02.59			541
	50m:	30.20	30.20	100m:	1:02.59	32.39					
24.				1997				1:02.72			537
	50m:	29.99	29.99	100m:	1:02.72	32.73					

6,		, 100m				1997 - 1999	RT	FINA
25.				1998			1:02.84	534
26.				1999			1:03.00	530
27.				1997	1		1:03.05	529
28.				1999	1		1:03.09	528
29.				1997			1:03.21	525
	50m:	29.99	29.99	100m:	1:03.21	33.22		
30.				1997			1:03.30	523
	50m:	29.91	29.91	100m:	1:03.30	33.39		
31.				1999			1:03.34	522
	50m:	31.21	31.21	100m:	1:03.34	32.13		
32.				1998	1		1:03.39	521
	50m:	31.36	31.36	100m:	1:03.39	32.03		
33.				1998	1		1:03.50	518
34.				1998	1		1:03.68	513
35.				1998			1:03.70	513
	50m:	31.13	31.13	100m:	1:03.70	32.57		
36.				1997			1:03.83	510
	50m:	1:03.83	1:03.83	100m:	1:03.83			
37.				1999	1		1:03.84	510
	50m:	30.74	30.74	100m:	1:03.84	33.10		
38.				1998	1		1:03.86	509
	50m:	30.67	30.67	100m:	1:03.86	33.19		
39.				1997	1		1:03.91	508
	50m:	30.74	30.74	100m:	1:03.91	33.17		
40.				1999	1		1:04.11	503
				1998	1		1:04.11	503
	50m:	30.57	30.57	100m:	1:04.11	33.54		
42.				1998			1:04.14	503
	50m:	31.18	31.18	100m:	1:04.14	32.96		
43.				1999	1		1:04.27	499
	50m:	30.97	30.97	100m:	1:04.27	33.30		
44.				1998	1		1:04.60	492
	50m:	30.82	30.82	100m:	1:04.60	33.78		
45.				1998	1		1:04.84	486
	50m:	31.14	31.14	100m:	1:04.84	33.70		
46.				1999	1		1:05.38	474
	50m:	30.99	30.99	100m:	1:05.38	34.39		
47.				1998	1		1:05.44	473
	50m:	31.06	31.06	100m:	1:05.44	34.38		
48.				1998	1		1:05.48	472
49.				1997	1		1:05.81	465
50.				1998	1		1:06.17	458
	50m:	31.96	31.96	100m:	1:06.17	34.21		
51.				1999	1		1:06.20	457
	50m:	31.64	31.64	100m:	1:06.20	34.56		
52.				1999	1		1:06.43	452
	50m:	31.97	31.97	100m:	1:06.43	34.46		
53.				1998	1		1:06.62	448
	50m:	31.98	31.98	100m:	1:06.62	34.64		
54.				1997	1		1:06.73	446
	50m:	31.96	31.96	100m:	1:06.73	34.77		
55.				1999	1		1:07.55	430
56.				1999	1		1:07.89	424
	50m:	32.55	32.55	100m:	1:07.89	35.34		

7
22.10.2012 , 100m

				48.97			13.12.2009
				48.97			13.12.2009
: FINA 2012							
						RT	FINA
1.	50m:	27.12	27.12	1988	100m:	55.83	673
						28.71	
2.	50m:	27.51	27.51	1994	100m:	56.82	638
						29.31	
3.	50m:	28.12	28.12	1995	100m:	57.67	611
						29.55	
4.	50m:	28.42	28.42	1994	100m:	58.02	600
						29.60	
5.	50m:	28.25	28.25	1989	100m:	58.17	595
						29.92	
6.	50m:	28.65	28.65	1993	100m:	58.28	592
						29.63	
7.	50m:	28.73	28.73	1994	100m:	58.46	586
						29.73	
8.	50m:	28.61	28.61	1995	100m:	58.68	580
						30.07	
9.	50m:	29.24	29.24	1992	100m:	58.80	576
						29.56	
10.	50m:	28.78	28.78	1991	100m:	58.92	573
						30.14	
11.	50m:	28.72	28.72	1995	100m:	59.12	567
						30.40	
12.	50m:	28.84	28.84	1989	100m:	59.21	564
						30.37	
13.	50m:	28.86	28.86	1996	100m:	59.46	557
						30.60	
14.	50m:	29.51	29.51	1995	100m:	59.78	548
						30.27	
15.	50m:	29.28	29.28	1995	100m:	1:00.23	536
						30.95	
16.	50m:	29.72	29.72	1989	100m:	1:00.24	536
						30.52	
17.	50m:	29.17	29.17	1998	100m:	1:00.31	534
						31.14	
18.	50m:	28.99	28.99	1990	100m:	1:00.89	519
						31.90	
19.	50m:	29.44	29.44	1995	100m:	1:00.98	516
						31.54	
20.	50m:	29.49	29.49	1997	100m:	1:01.30	508
						31.81	
21.	50m:	29.96	29.96	1995	100m:	1:01.36	507
						31.40	
22.	50m:	30.06	30.06	1994	100m:	1:01.37	507
						31.31	
23.	50m:	30.10	30.10	1993 1	100m:	1:01.46	504
						31.36	
24.	50m:	29.98	29.98	1996	100m:	1:01.48	504
						31.50	
25.	50m:	30.11	30.11	1995	100m:	1:01.68	499
						31.57	

	7,	, 100m	,	/	RT	FINA
26.				1996 1		494
	50m:	29.44	29.44	100m:	1:01.88 32.44	1:01.88
27.				1994 1		492
	50m:	30.14	30.14	100m:	1:01.98 31.84	1:01.98
28.				1997		483
29.				1996		480
	50m:	30.52	30.52	100m:	1:02.47 31.95	1:02.47
30.				1998		478
	50m:	30.95	30.95	100m:	1:02.59 31.64	1:02.59
31.				1998 1		477
	50m:	30.67	30.67	100m:	1:02.63 31.96	1:02.63
32.				1998 1		474
	50m:	30.32	30.32	100m:	1:02.74 32.42	1:02.74
33.				1998		471
	50m:	30.29	30.29	100m:	1:02.89 32.60	1:02.89
34.				1995 1		469
	50m:	30.16	30.16	100m:	1:02.95 32.79	1:02.95
35.				1995 1		459
	50m:	30.82	30.82	100m:	1:03.41 32.59	1:03.41
				1997 1		459
	50m:	30.43	30.43	100m:	1:03.41 32.98	1:03.41
37.				1996		459
	50m:	31.35	31.35	100m:	1:03.43 32.08	1:03.43
38.				1994		456
39.				1994		454
	50m:	30.15	30.15	100m:	1:03.64 33.49	1:03.64
40.				1997 1		449
	50m:	31.25	31.25	100m:	1:03.91 32.66	1:03.91
41.				1997 1		437
	50m:	31.30	31.30	100m:	1:04.47 33.17	1:04.47
42.				1997		432
	50m:	31.07	31.07	100m:	1:04.69 33.62	1:04.69
43.				1995		430
	50m:	31.34	31.34	100m:	1:04.80 33.46	1:04.80
44.				1996 1		428
	50m:	31.74	31.74	100m:	1:04.92 33.18	1:04.92
				1997 1		428
	50m:	31.64	31.64	100m:	1:04.92 33.28	1:04.92
46.				1997 1		425
47.				1996 1		425
	50m:	31.92	31.92	100m:	1:05.07 33.15	1:05.07
48.				1997 1		421
	50m:	32.20	32.20	100m:	1:05.26 33.06	1:05.26
49.				1998 1		421
	50m:	30.61	30.61	100m:	1:05.28 34.67	1:05.28
50.				1996 1		413
	50m:	31.12	31.12	100m:	1:05.69 34.57	1:05.69
51.				1997 1		393
	50m:	32.51	32.51	100m:	1:06.79 34.28	1:06.79
52.				1997 1		385
	50m:	32.64	32.64	100m:	1:07.24 34.60	1:07.24
53.				1996 1		384
	50m:	32.79	32.79	100m:	1:07.32 34.53	1:07.32

	7,	, 100m	,				RT	FINA
54.				1996	1		1:07.51	380
	50m:	32.96	32.96	100m:	1:07.51	34.55		
55.				1996	1		1:07.85	375
	50m:	33.27	33.27	100m:	1:07.85	34.58		
56.				1997	1		1:08.14	370
	50m:	33.16	33.16	100m:	1:08.14	34.98		
57.				1996	1		1:08.44	365
	50m:	32.53	32.53	100m:	1:08.44	35.91		
58.				1997	1		1:08.46	365
59.				1996	1		1:08.49	364
	50m:	32.83	32.83	100m:	1:08.49	35.66		
60.				1998	1		1:09.42	350
	50m:	33.66	33.66	100m:	1:09.42	35.76		
61.				1997	1		1:11.29	323
	50m:	34.31	34.31	100m:	1:11.29	36.98		
DNS				1993				

7, , 100m
 7 , 100m 1995 - 1997
 22.10.2012

48.97 13.12.2009
 48.97 13.12.2009

: FINA 2012				/		RT	FINA
1.	50m:	28.12	28.12	1995	57.67	29.55	611
2.	50m:	28.61	28.61	1995	58.68	30.07	580
3.	50m:	28.72	28.72	1995	59.12	30.40	567
4.	50m:	28.86	28.86	1996	59.46	30.60	557
5.	50m:	29.51	29.51	1995	59.78	30.27	548
6.	50m:	29.28	29.28	1995	1:00.23	30.95	536
7.	50m:	29.44	29.44	1995	1:00.98	31.54	516
8.	50m:	29.49	29.49	1997	1:01.30	31.81	508
9.	50m:	29.96	29.96	1995	1:01.36	31.40	507
10.	50m:	29.98	29.98	1996	1:01.48	31.50	504
11.	50m:	30.11	30.11	1995	1:01.68	31.57	499
12.	50m:	29.44	29.44	1996 1	1:01.88	32.44	494
13.				1997			483
14.	50m:	30.52	30.52	1996	1:02.47	31.95	480
15.	50m:	30.16	30.16	1995 1	1:02.95	32.79	469
16.	50m:	30.82	30.82	1995 1	1:03.41	32.59	459
	50m:	30.43	30.43	1997 1	1:03.41	32.98	459
18.	50m:	31.35	31.35	1996	1:03.43	32.08	459
19.	50m:	31.25	31.25	1997 1	1:03.91	32.66	449
20.	50m:	31.30	31.30	1997 1	1:04.47	33.17	437
21.	50m:	31.07	31.07	1997	1:04.69	33.62	432
22.	50m:	31.34	31.34	1995	1:04.80	33.46	430
23.	50m:	31.74	31.74	1996 1	1:04.92	33.18	428
	50m:	31.64	31.64	1997 1	1:04.92	33.28	428
25.				1997 1			425

	7,	, 100m	,	1995 - 1997		RT	FINA
26.			/	1996 1		1:05.07	425
	50m:	31.92	31.92	100m:	1:05.07	33.15	
27.				1997 1		1:05.26	421
	50m:	32.20	32.20	100m:	1:05.26	33.06	
28.				1996 1		1:05.69	413
	50m:	31.12	31.12	100m:	1:05.69	34.57	
29.				1997 1		1:06.79	393
	50m:	32.51	32.51	100m:	1:06.79	34.28	
30.				1997 1		1:07.24	385
	50m:	32.64	32.64	100m:	1:07.24	34.60	
31.				1996 1		1:07.32	384
	50m:	32.79	32.79	100m:	1:07.32	34.53	
32.				1996 1		1:07.51	380
	50m:	32.96	32.96	100m:	1:07.51	34.55	
33.				1996 1		1:07.85	375
	50m:	33.27	33.27	100m:	1:07.85	34.58	
34.				1997 1		1:08.14	370
	50m:	33.16	33.16	100m:	1:08.14	34.98	
35.				1996 1		1:08.44	365
	50m:	32.53	32.53	100m:	1:08.44	35.91	
36.				1997 1		1:08.46	365
37.				1996 1		1:08.49	364
	50m:	32.83	32.83	100m:	1:08.49	35.66	
38.				1997 1		1:11.29	323
	50m:	34.31	34.31	100m:	1:11.29	36.98	

8
22.10.2012

, 200m

			2:02.89						19.12.2009					
: FINA 2012														
			/						RT			FINA		
1.	50m:	32.61	32.61	1998	100m:	1:06.94	34.33	200m:	2:14.51	1:07.57	2:14.51	710		
2.	50m:	33.66	33.66	1988	100m:	1:08.47	34.81	150m:	1:42.70	34.23	2:16.08	686		
3.	100m:	1:44.82	1:44.82	1996	200m:	2:19.63	34.81				2:19.63	635		
4.	50m:	34.70	34.70	1995	100m:	1:10.92	36.22	150m:	1:47.33	36.41	2:22.92	592		
5.	50m:	33.48	33.48	1998	100m:	1:09.52	36.04	150m:	1:46.05	36.53	2:22.97	591		
6.	50m:	33.76	33.76	1991	100m:	1:09.33	35.57	150m:	1:46.07	36.74	2:23.45	585		
7.	50m:	33.85	33.85	1996	100m:	1:09.73	35.88	150m:	1:46.72	36.99	2:23.64	583		
8.	50m:	1:09.96	1:09.96	1998	150m:	1:47.58	37.62	200m:	2:23.67	36.09	2:23.67	583		
9.	50m:	33.48	33.48	1996	200m:	2:23.68	1:50.20				2:23.68	583		
10.	50m:	33.74	33.74	1999	100m:	1:09.79	36.05	150m:	1:47.03	37.24	2:23.70	582		
11.	50m:	32.49	32.49	1997	100m:	1:08.42	35.93	200m:	2:24.02	1:15.60	2:24.02	578		
12.	50m:	32.50	32.50	1998	100m:	1:08.17	35.67	150m:	1:45.90	37.73	2:24.06	578		
13.	50m:	33.82	33.82	1996	100m:	1:09.46	35.64	150m:	1:46.01	36.55	2:24.14	577		
14.	50m:	33.72	33.72	1996	100m:	1:10.31	36.59	150m:	1:47.45	37.14	2:24.37	574		
15.	50m:	34.68	34.68	1999	100m:	1:11.07	36.39	150m:	1:48.48	37.41	2:24.56	572		
16.	50m:	32.78	32.78	1996	100m:	1:08.71	35.93	200m:	2:24.75	1:16.04	2:24.75	570		
17.	50m:	33.21	33.21	1997	100m:	1:09.81	36.60	150m:	1:48.12	38.31	2:25.06	566		
18.	50m:	34.88	34.88	1994	100m:	1:11.32	36.44	200m:	2:25.65	1:14.33	2:25.65	559		
19.	50m:	34.50	34.50	1999	100m:	1:11.44	36.94	150m:	1:48.48	37.04	2:25.74	558		
20.	50m:	34.70	34.70	1997	100m:	1:10.94	36.24	150m:	1:48.76	37.82	2:26.05	555		
21.	50m:	33.42	33.42	1998	100m:	1:09.68	36.26	150m:	1:47.70	38.02	2:26.09	554		
22.	50m:	33.60	33.60	1998	100m:	1:09.51	35.91	150m:	1:48.26	38.75	2:26.19	553		
23.	50m:	33.93	33.93	1995	100m:	1:10.77	36.84	150m:	1:48.69	37.92	2:26.25	552		
24.	50m:	34.42	34.42	1998 1	100m:	1:11.22	36.80	150m:	1:48.90	37.68	2:26.32	552		
25.				1998							2:26.92	545		
26.	50m:	34.16	34.16	1998 1	100m:	1:10.48	36.32	150m:	1:48.97	38.49	2:27.09	543		

	8,	, 200m	,	/					RT		FINA	
27.				1998						2:29.34	519	
	50m:	34.77	34.77	100m:	1:12.36	37.59	150m:	1:51.13	38.77	200m:	2:29.34	38.21
28.				1998						2:30.55	506	
	50m:	35.83	35.83	100m:	1:14.42	38.59	150m:	1:52.89	38.47	200m:	2:30.55	37.66
29.				1996 1						2:31.21	500	
	50m:	34.85	34.85	100m:	1:12.13	37.28	150m:	1:51.83	39.70	200m:	2:31.21	39.38
30.				1998						2:31.53	497	
	50m:	34.03	34.03	100m:	1:11.44	37.41	150m:	1:51.13	39.69	200m:	2:31.53	40.40
31.				1997						2:31.66	495	
	50m:	32.78	32.78	100m:	1:09.76	36.98	200m:	2:31.66	1:21.90			
32.				1998 1						2:32.13	491	
	50m:	35.77	35.77	100m:	1:13.68	37.91	150m:	1:53.47	39.79	200m:	2:32.13	38.66
33.				1999 1						2:32.55	487	
	50m:	35.18	35.18	200m:	2:32.55	1:57.37						
34.				1998						2:33.10	481	
	50m:	35.23	35.23	100m:	1:14.04	38.81	150m:	1:53.73	39.69	200m:	2:33.10	39.37
35.				1998						2:33.38	479	
	50m:	36.38	36.38	150m:	2:33.38	1:57.00	200m:	2:33.38				
36.				1997 1						2:34.02	473	
	50m:	36.50	36.50	100m:	1:15.13	38.63	150m:	1:55.37	40.24	200m:	2:34.02	38.65
37.				1996						2:34.41	469	
	100m:	1:14.36	1:14.36	150m:	1:54.63	40.27	200m:	2:34.41	39.78			
38.				1998 1						2:35.00	464	
	50m:	36.39	36.39	150m:	1:55.41	1:19.02	200m:	2:35.00	39.59			
39.				1997 1						2:35.19	462	
	50m:	35.93	35.93	100m:	1:15.73	39.80	150m:	1:56.00	40.27	200m:	2:35.19	39.19
				1999						2:35.19	462	
	50m:	35.36	35.36	200m:	2:35.19	1:59.83						
41.				1995 1						2:37.23	444	
	50m:	35.83	35.83	100m:	1:14.68	38.85	150m:	1:56.18	41.50	200m:	2:37.23	41.05
42.				1997 1						2:37.79	440	
	50m:	35.91	35.91	100m:	1:14.92	39.01	150m:	1:55.59	40.67	200m:	2:37.79	42.20
43.				1999 1						2:38.63	433	
	50m:	37.45	37.45	100m:	1:17.57	40.12	150m:	1:59.73	42.16	200m:	2:38.63	38.90
44.				1995 1						2:38.88	431	
	50m:	36.35	36.35	100m:	1:16.11	39.76	150m:	1:57.33	41.22	200m:	2:38.88	41.55
45.				1999 1						2:39.54	425	
	50m:	37.50	37.50	100m:	1:17.81	40.31	200m:	2:39.54	1:21.73			
46.				1999 1						2:42.00	406	
	50m:	37.92	37.92	150m:	2:00.30	1:22.38	200m:	2:42.00	41.70			
47.				1999 1						2:42.23	405	
	50m:	37.57	37.57	100m:	1:18.63	41.06	200m:	2:42.23	1:23.60			
48.				1999						2:48.70	360	
	100m:	1:21.46	1:21.46	150m:	2:05.57	44.11	200m:	2:48.70	43.13			
DSQ				1999 1								

8, , 200m											1997 - 1999	
8 , 200m											19.12.2009	
2:02.89												
: FINA 2012												
										RT		FINA
1.				1998							2:14.51	710
	50m:	32.61	32.61	100m:	1:06.94	34.33	200m:	2:14.51	1:07.57			
2.				1998							2:22.97	591
	50m:	33.48	33.48	100m:	1:09.52	36.04	150m:	1:46.05	36.53	200m:	2:22.97	36.92
3.				1998							2:23.67	583
	50m:	1:09.96	1:09.96	150m:	1:47.58	37.62	200m:	2:23.67	36.09			
4.				1999							2:23.70	582
	50m:	33.74	33.74	100m:	1:09.79	36.05	150m:	1:47.03	37.24	200m:	2:23.70	36.67
5.				1997							2:24.02	578
	50m:	32.49	32.49	100m:	1:08.42	35.93	200m:	2:24.02	1:15.60			
6.				1998							2:24.06	578
	50m:	32.50	32.50	100m:	1:08.17	35.67	150m:	1:45.90	37.73	200m:	2:24.06	38.16
7.				1999							2:24.56	572
	50m:	34.68	34.68	100m:	1:11.07	36.39	150m:	1:48.48	37.41	200m:	2:24.56	36.08
8.				1997							2:25.06	566
	50m:	33.21	33.21	100m:	1:09.81	36.60	150m:	1:48.12	38.31	200m:	2:25.06	36.94
9.				1999							2:25.74	558
	50m:	34.50	34.50	100m:	1:11.44	36.94	150m:	1:48.48	37.04	200m:	2:25.74	37.26
10.				1997							2:26.05	555
	50m:	34.70	34.70	100m:	1:10.94	36.24	150m:	1:48.76	37.82	200m:	2:26.05	37.29
11.				1998							2:26.09	554
	50m:	33.42	33.42	100m:	1:09.68	36.26	150m:	1:47.70	38.02	200m:	2:26.09	38.39
12.				1998							2:26.19	553
	50m:	33.60	33.60	100m:	1:09.51	35.91	150m:	1:48.26	38.75	200m:	2:26.19	37.93
13.				1998 1							2:26.32	552
	50m:	34.42	34.42	100m:	1:11.22	36.80	150m:	1:48.90	37.68	200m:	2:26.32	37.42
14.				1998							2:26.92	545
15.				1998 1							2:27.09	543
	50m:	34.16	34.16	100m:	1:10.48	36.32	150m:	1:48.97	38.49	200m:	2:27.09	38.12
16.				1998							2:29.34	519
	50m:	34.77	34.77	100m:	1:12.36	37.59	150m:	1:51.13	38.77	200m:	2:29.34	38.21
17.				1998							2:30.55	506
	50m:	35.83	35.83	100m:	1:14.42	38.59	150m:	1:52.89	38.47	200m:	2:30.55	37.66
18.				1998							2:31.53	497
	50m:	34.03	34.03	100m:	1:11.44	37.41	150m:	1:51.13	39.69	200m:	2:31.53	40.40
19.				1997							2:31.66	495
	50m:	32.78	32.78	100m:	1:09.76	36.98	200m:	2:31.66	1:21.90			
20.				1998 1							2:32.13	491
	50m:	35.77	35.77	100m:	1:13.68	37.91	150m:	1:53.47	39.79	200m:	2:32.13	38.66
21.				1999 1							2:32.55	487
	50m:	35.18	35.18	200m:	2:32.55	1:57.37						
22.				1998							2:33.10	481
	50m:	35.23	35.23	100m:	1:14.04	38.81	150m:	1:53.73	39.69	200m:	2:33.10	39.37
23.				1998							2:33.38	479
	50m:	36.38	36.38	150m:	2:33.38	1:57.00	200m:	2:33.38				
24.				1997 1							2:34.02	473
	50m:	36.50	36.50	100m:	1:15.13	38.63	150m:	1:55.37	40.24	200m:	2:34.02	38.65
25.				1998 1							2:35.00	464
	50m:	36.39	36.39	150m:	1:55.41	1:19.02	200m:	2:35.00	39.59			

8, , 200m ,		1997 - 1999						RT	FINA			
26.			1997 1					2:35.19	462			
	50m:	35.93	35.93	100m:	1:15.73	39.80	150m:	1:56.00	40.27	200m:	2:35.19	39.19
			1999					2:35.19	462			
	50m:	35.36	35.36	200m:	2:35.19	1:59.83						
28.			1997 1					2:37.79	440			
	50m:	35.91	35.91	100m:	1:14.92	39.01	150m:	1:55.59	40.67	200m:	2:37.79	42.20
29.			1999 1					2:38.63	433			
	50m:	37.45	37.45	100m:	1:17.57	40.12	150m:	1:59.73	42.16	200m:	2:38.63	38.90
30.			1999 1					2:39.54	425			
	50m:	37.50	37.50	100m:	1:17.81	40.31	200m:	2:39.54	1:21.73			
31.			1999 1					2:42.00	406			
	50m:	37.92	37.92	150m:	2:00.30	1:22.38	200m:	2:42.00	41.70			
32.			1999 1					2:42.23	405			
	50m:	37.57	37.57	100m:	1:18.63	41.06	200m:	2:42.23	1:23.60			
33.			1999					2:48.70	360			
	100m:	1:21.46	1:21.46	150m:	2:05.57	44.11	200m:	2:48.70	43.13			
DSQ			1999 1									

9
22.10.2012 , 100m

				59.77			15.11.2009
: FINA 2012							
				/		RT	FINA
1.	50m:	28.66	28.66	1988 100m:	1:01.69	33.03	1:01.69 819
2.	50m:	30.44	30.44	1988 100m:	1:03.91	33.47	1:03.91 737
3.	50m:	29.00	29.00	1990 100m:	1:03.92	34.92	1:03.92 737
4.	50m:	31.44	31.44	1996 100m:	1:05.50	34.06	1:05.50 685
5.	50m:	29.75	29.75	1997 100m:	1:05.61	35.86	1:05.61 681
6.	50m:	29.88	29.88	1996 100m:	1:05.96	36.08	1:05.96 670
7.	50m:	31.08	31.08	1986 100m:	1:06.24	35.16	1:06.24 662
8.	50m:	30.21	30.21	1992 100m:	1:06.39	36.18	1:06.39 657
9.	50m:	30.63	30.63	1996 100m:	1:06.70	36.07	1:06.70 648
10.	50m:	30.97	30.97	1993 100m:	1:06.75	35.78	1:06.75 647
11.	50m:	29.86	29.86	1996 100m:	1:06.91	37.05	1:06.91 642
12.	50m:	30.79	30.79	1996 100m:	1:06.98	36.19	1:06.98 640
13.	50m:	30.79	30.79	1996 100m:	1:07.30	36.51	1:07.30 631
14.	50m:	1:07.63	1:07.63	1995 100m:	1:07.63		1:07.63 622
15.	50m:	1:07.85	1:07.85	1997 100m:	1:07.85		1:07.85 616
16.	50m:	1:08.07	1:08.07	1995 100m:	1:08.07		1:08.07 610
17.	50m:	1:08.38	1:08.38	1998 100m:	1:08.38		1:08.38 602
	50m:	31.68	31.68	1999 100m:	1:08.38	36.70	1:08.38 602
19.				1997			1:08.59 596
20.	50m:	31.46	31.46	1995 100m:	1:08.63	37.17	1:08.63 595
21.	50m:	31.16	31.16	1997 100m:	1:08.83	37.67	1:08.83 590
22.	50m:	31.20	31.20	1994 100m:	1:08.94	37.74	1:08.94 587
23.	50m:	32.12	32.12	1999 100m:	1:09.00	36.88	1:09.00 585
24.	50m:	32.45	32.45	1998 100m:	1:09.09	36.64	1:09.09 583
25.	50m:	31.87	31.87	1997 100m:	1:09.11	37.24	1:09.11 583
26.	50m:	31.86	31.86	1997 100m:	1:09.20	37.34	1:09.20 580

	9,	, 100m	,				RT	FINA
27.				1994			1:09.23	580
	50m:	32.35	32.35	100m:	1:09.23	36.88		
28.				1997			1:09.35	577
	50m:	31.90	31.90	100m:	1:09.35	37.45		
29.				1999			1:09.41	575
	50m:	32.65	32.65	100m:	1:09.41	36.76		
				1997			1:09.41	575
	50m:	33.03	33.03	100m:	1:09.41	36.38		
31.				1999			1:09.83	565
	50m:	32.18	32.18	100m:	1:09.83	37.65		
32.				1996			1:10.09	559
33.				1998			1:10.10	558
	50m:	32.62	32.62	100m:	1:10.10	37.48		
34.				1996			1:10.14	557
	50m:	33.41	33.41	100m:	1:10.14	36.73		
35.				1996			1:10.16	557
	50m:	33.34	33.34	100m:	1:10.16	36.82		
36.				1996	1		1:10.21	556
	50m:	32.92	32.92	100m:	1:10.21	37.29		
37.				1997	1		1:10.35	552
	50m:	32.62	32.62	100m:	1:10.35	37.73		
				1998			1:10.35	552
	50m:	32.72	32.72	100m:	1:10.35	37.63		
39.				1997			1:10.59	547
	50m:	33.97	33.97	100m:	1:10.59	36.62		
40.				1993			1:10.63	546
	50m:	32.45	32.45	100m:	1:10.63	38.18		
41.				1996			1:10.64	546
	50m:	31.49	31.49	100m:	1:10.64	39.15		
42.				1999	1		1:10.72	544
	50m:	32.73	32.73	100m:	1:10.72	37.99		
43.				1996			1:10.89	540
	50m:	33.02	33.02	100m:	1:10.89	37.87		
44.				1997			1:10.96	538
	50m:	31.84	31.84	100m:	1:10.96	39.12		
45.				1999	1		1:11.11	535
46.				1998			1:11.20	533
	50m:	31.95	31.95	100m:	1:11.20	39.25		
47.				1997			1:11.30	531
	50m:	33.54	33.54	100m:	1:11.30	37.76		
48.				1997	1		1:11.44	527
	50m:	33.48	33.48	100m:	1:11.44	37.96		
49.				1998			1:11.79	520
	50m:	33.13	33.13	100m:	1:11.79	38.66		
50.				1994			1:11.91	517
	50m:	32.05	32.05	100m:	1:11.91	39.86		
51.				1998	1		1:12.05	514
	50m:	33.49	33.49	100m:	1:12.05	38.56		
52.				1997			1:12.15	512
	50m:	35.10	35.10	100m:	1:12.15	37.05		
53.				1998			1:12.33	508
	50m:	33.91	33.91	100m:	1:12.33	38.42		
54.				1999	1		1:12.52	504
	50m:	33.17	33.17	100m:	1:12.52	39.35		

	9,	, 100m	,	/	RT	FINA
55.				1994		501
	50m:	34.65	34.65	100m:	1:12.67 38.02	1:12.67
56.				1997		496
	50m:	34.30	34.30	100m:	1:12.90 38.60	1:12.90
57.				1999		495
	50m:	34.91	34.91	100m:	1:12.99 38.08	1:12.99
58.				1998		493
	50m:	35.02	35.02	100m:	1:13.08 38.06	1:13.08
59.				1999 1		492
	50m:	33.88	33.88	100m:	1:13.14 39.26	1:13.14
60.				1998 1		484
61.				1996 1		482
62.				1999 1		481
	50m:	34.81	34.81	100m:	1:13.65 38.84	1:13.65
63.				1999 1		481
64.				1997 1		478
	50m:	33.49	33.49	100m:	1:13.81 40.32	1:13.81
65.				1999		472
	50m:	35.50	35.50	100m:	1:14.11 38.61	1:14.11
66.				1999		467
	50m:	35.37	35.37	100m:	1:14.39 39.02	1:14.39
67.				1998 1		464
	50m:	34.20	34.20	100m:	1:14.57 40.37	1:14.57
68.				1998 1		461
	50m:	35.74	35.74	100m:	1:14.70 38.96	1:14.70
69.				1999 1		446
	50m:	35.30	35.30	100m:	1:15.52 40.22	1:15.52
70.				1999 1		441
	50m:	34.90	34.90	100m:	1:15.85 40.95	1:15.85
71.				1998 1		440
	50m:	35.95	35.95	100m:	1:15.91 39.96	1:15.91
72.				1998 1		436
	50m:	37.52	37.52	100m:	1:16.13 38.61	1:16.13
73.				1999		435
74.				1999 1		433
	50m:	36.09	36.09	100m:	1:16.28 40.19	1:16.28
75.				1999 1		421
	50m:	35.49	35.49	100m:	1:17.02 41.53	1:17.02
76.				1995		414
	50m:	37.37	37.37	100m:	1:17.46 40.09	1:17.46
77.				1998 1		403
	50m:	37.83	37.83	100m:	1:18.13 40.30	1:18.13
78.				1998 1		397
	50m:	36.47	36.47	100m:	1:18.54 42.07	1:18.54
79.				1999 1		391
	50m:	37.68	37.68	100m:	1:18.90 41.22	1:18.90
80.				1998 1		373
	50m:	39.78	39.78	100m:	1:20.19 40.41	1:20.19
81.				1998 1		361
	50m:	37.15	37.15	100m:	1:21.05 43.90	1:21.05
82.				1999 1		345
						1:22.25

9, , 100m											
9										1997 - 1999	
22.10.2012										15.11.2009	
				59.77							
: FINA 2012											
						RT				FINA	
1.				1997				1:05.61			681
	50m:	29.75	29.75	100m:	1:05.61	35.86					
2.				1997				1:07.85			616
	50m:	1:07.85	1:07.85	100m:	1:07.85						
3.				1998				1:08.38			602
	50m:	1:08.38	1:08.38	100m:	1:08.38						
				1999				1:08.38			602
	50m:	31.68	31.68	100m:	1:08.38	36.70					
5.				1997				1:08.59			596
6.				1997				1:08.83			590
	50m:	31.16	31.16	100m:	1:08.83	37.67					
7.				1999				1:09.00			585
	50m:	32.12	32.12	100m:	1:09.00	36.88					
8.				1998				1:09.09			583
	50m:	32.45	32.45	100m:	1:09.09	36.64					
9.				1997				1:09.11			583
	50m:	31.87	31.87	100m:	1:09.11	37.24					
10.				1997				1:09.20			580
	50m:	31.86	31.86	100m:	1:09.20	37.34					
11.				1997				1:09.35			577
	50m:	31.90	31.90	100m:	1:09.35	37.45					
12.				1999				1:09.41			575
	50m:	32.65	32.65	100m:	1:09.41	36.76					
				1997				1:09.41			575
	50m:	33.03	33.03	100m:	1:09.41	36.38					
14.				1999				1:09.83			565
	50m:	32.18	32.18	100m:	1:09.83	37.65					
15.				1998				1:10.10			558
	50m:	32.62	32.62	100m:	1:10.10	37.48					
16.				1997 1				1:10.35			552
	50m:	32.62	32.62	100m:	1:10.35	37.73					
				1998				1:10.35			552
	50m:	32.72	32.72	100m:	1:10.35	37.63					
18.				1997				1:10.59			547
	50m:	33.97	33.97	100m:	1:10.59	36.62					
19.				1999 1				1:10.72			544
	50m:	32.73	32.73	100m:	1:10.72	37.99					
20.				1997				1:10.96			538
	50m:	31.84	31.84	100m:	1:10.96	39.12					
21.				1999 1				1:11.11			535
22.				1998				1:11.20			533
	50m:	31.95	31.95	100m:	1:11.20	39.25					
23.				1997				1:11.30			531
	50m:	33.54	33.54	100m:	1:11.30	37.76					
24.				1997 1				1:11.44			527
	50m:	33.48	33.48	100m:	1:11.44	37.96					
25.				1998				1:11.79			520
	50m:	33.13	33.13	100m:	1:11.79	38.66					
26.				1998 1				1:12.05			514
	50m:	33.49	33.49	100m:	1:12.05	38.56					

	9,	, 100m	,	1997 - 1999		RT	FINA
27.	50m:	35.10	35.10	1997 100m:	1:12.15	37.05	1:12.15 512
28.	50m:	33.91	33.91	1998 100m:	1:12.33	38.42	1:12.33 508
29.	50m:	33.17	33.17	1999 1 100m:	1:12.52	39.35	1:12.52 504
30.	50m:	34.30	34.30	1997 100m:	1:12.90	38.60	1:12.90 496
31.	50m:	34.91	34.91	1999 100m:	1:12.99	38.08	1:12.99 495
32.	50m:	35.02	35.02	1998 100m:	1:13.08	38.06	1:13.08 493
33.	50m:	33.88	33.88	1999 1 100m:	1:13.14	39.26	1:13.14 492
34.				1998 1			1:13.50 484
35.	50m:	34.81	34.81	1999 1 100m:	1:13.65	38.84	1:13.65 481
36.				1999 1			1:13.67 481
37.	50m:	33.49	33.49	1997 1 100m:	1:13.81	40.32	1:13.81 478
38.	50m:	35.50	35.50	1999 100m:	1:14.11	38.61	1:14.11 472
39.	50m:	35.37	35.37	1999 100m:	1:14.39	39.02	1:14.39 467
40.	50m:	34.20	34.20	1998 1 100m:	1:14.57	40.37	1:14.57 464
41.	50m:	35.74	35.74	1998 1 100m:	1:14.70	38.96	1:14.70 461
42.	50m:	35.30	35.30	1999 1 100m:	1:15.52	40.22	1:15.52 446
43.	50m:	34.90	34.90	1999 1 100m:	1:15.85	40.95	1:15.85 441
44.	50m:	35.95	35.95	1998 1 100m:	1:15.91	39.96	1:15.91 440
45.	50m:	37.52	37.52	1998 1 100m:	1:16.13	38.61	1:16.13 436
46.				1999			1:16.17 435
47.	50m:	36.09	36.09	1999 1 100m:	1:16.28	40.19	1:16.28 433
48.	50m:	35.49	35.49	1999 1 100m:	1:17.02	41.53	1:17.02 421
49.	50m:	37.83	37.83	1998 1 100m:	1:18.13	40.30	1:18.13 403
50.	50m:	36.47	36.47	1998 1 100m:	1:18.54	42.07	1:18.54 397
51.	50m:	37.68	37.68	1999 1 100m:	1:18.90	41.22	1:18.90 391
52.	50m:	39.78	39.78	1998 1 100m:	1:20.19	40.41	1:20.19 373
53.	50m:	37.15	37.15	1998 1 100m:	1:21.05	43.90	1:21.05 361
54.				1999 1			1:22.25 345

100 , 1500m
22.10.2012

		14:16.13			(FIN)			09.12.2006				
		FINA 2012			RT			FINA				
1.		1988			15:57.41			700				
	50m:	30.27	30.27	450m:	4:48.99	31.91	850m:	9:02.99	31.81	1250m:	13:17.82	32.17
	100m:	1:02.80	32.53	500m:	5:20.90	31.91	900m:	9:34.91	31.92	1300m:	13:50.43	32.61
	150m:	1:35.65	32.85	550m:	5:52.96	32.06	950m:	10:06.71	31.80	1350m:	14:22.24	31.81
	200m:	2:08.18	32.53	600m:	6:25.00	32.04	1000m:	10:38.61	31.90	1400m:	14:53.98	31.74
	250m:	2:41.11	32.93	650m:	6:56.68	31.68	1050m:	11:10.24	31.63	1450m:	15:25.71	31.73
	300m:	3:13.47	32.36	700m:	7:28.26	31.58	1100m:	11:41.99	31.75	1500m:	15:57.41	31.70
	350m:	3:45.32	31.85	750m:	7:59.72	31.46	1150m:	12:13.75	31.76			
	400m:	4:17.08	31.76	800m:	8:31.18	31.46	1200m:	12:45.65	31.90			
2.		1996			16:08.38			676				
	50m:	29.84	29.84	450m:	4:49.97	32.03	850m:	9:06.78	32.28	1250m:	13:26.22	32.70
	100m:	1:02.52	32.68	500m:	5:22.19	32.22	900m:	9:38.77	31.99	1300m:	13:59.61	33.39
	150m:	1:35.12	32.60	550m:	5:54.33	32.14	950m:	10:10.70	31.93	1350m:	14:32.42	32.81
	200m:	2:08.03	32.91	600m:	6:26.78	32.45	1000m:	10:43.05	32.35	1400m:	15:05.06	32.64
	250m:	2:40.88	32.85	650m:	6:58.55	31.77	1050m:	11:15.77	32.72	1450m:	15:37.14	32.08
	300m:	3:13.39	32.51	700m:	7:29.93	31.38	1100m:	11:48.50	32.73	1500m:	16:08.38	31.24
	350m:	3:45.84	32.45	750m:	8:02.05	32.12	1150m:	12:20.83	32.33			
	400m:	4:17.94	32.10	800m:	8:34.50	32.45	1200m:	12:53.52	32.69			
3.		1991			16:21.01			650				
	50m:	30.19	30.19	450m:	4:50.43	32.35	850m:	9:12.12	32.69	1250m:	13:38.30	33.54
	100m:	1:02.00	31.81	500m:	5:22.63	32.20	900m:	9:45.05	32.93	1300m:	14:12.00	33.70
	150m:	1:34.86	32.86	550m:	5:55.47	32.84	950m:	10:18.03	32.98	1350m:	14:44.96	32.96
	200m:	2:07.91	33.05	600m:	6:27.80	32.33	1000m:	10:51.27	33.24	1400m:	15:18.12	33.16
	250m:	2:41.07	33.16	650m:	7:00.51	32.71	1050m:	11:24.66	33.39	1450m:	15:51.03	32.91
	300m:	3:13.58	32.51	700m:	7:33.35	32.84	1100m:	11:57.88	33.22	1500m:	16:21.01	29.98
	350m:	3:46.02	32.44	750m:	8:06.42	33.07	1150m:	12:31.18	33.30			
	400m:	4:18.08	32.06	800m:	8:39.43	33.01	1200m:	13:04.76	33.58			
4.		1995			16:21.06			650				
	50m:	30.25	30.25	450m:	4:50.58	32.33	850m:	9:12.43	32.68	1300m:	14:12.04	33.73
	100m:	1:02.13	31.88	500m:	5:22.83	32.25	900m:	9:45.17	32.74	1350m:	14:45.17	33.13
	150m:	1:35.06	32.93	550m:	5:55.25	32.42	950m:	10:18.04	32.87	1400m:	15:18.15	32.98
	200m:	2:07.75	32.69	600m:	6:27.98	32.73	1000m:	10:51.14	33.10	1450m:	15:51.12	32.97
	250m:	2:40.87	33.12	650m:	7:00.56	32.58	1050m:	11:25.04	33.90	1500m:	16:21.06	29.94
	300m:	3:13.71	32.84	700m:	7:33.45	32.89	1100m:	11:57.83	32.79			
	350m:	3:46.22	32.51	750m:	8:06.42	32.97	1150m:	12:31.15	33.32			
	400m:	4:18.25	32.03	800m:	8:39.75	33.33	1250m:	13:38.31	1:07.16			
5.		1995			16:24.66			643				
6.		1996			16:31.12			631				
	50m:	30.51	30.51	450m:	4:51.63	32.22	850m:	9:14.07	33.09	1250m:	13:41.66	33.52
	100m:	1:03.09	32.58	500m:	5:24.06	32.43	900m:	9:47.33	33.26	1300m:	14:15.39	33.73
	150m:	1:35.67	32.58	550m:	5:56.74	32.68	950m:	10:20.67	33.34	1350m:	14:49.60	34.21
	200m:	2:08.57	32.90	600m:	6:29.26	32.52	1000m:	10:53.88	33.21	1400m:	15:24.20	34.60
	250m:	2:41.57	33.00	650m:	7:02.02	32.76	1050m:	11:27.19	33.31	1450m:	15:58.45	34.25
	300m:	3:14.25	32.68	700m:	7:34.99	32.97	1100m:	12:00.68	33.49	1500m:	16:31.12	32.67
	350m:	3:46.67	32.42	750m:	8:08.01	33.02	1150m:	12:34.38	33.70			
	400m:	4:19.41	32.74	800m:	8:40.98	32.97	1200m:	13:08.14	33.76			
7.		1995			16:32.00			629				
8.		1994			16:49.20			597				
9.		1994			16:50.35			595				
10.		1996			16:51.16			594				
11.		1996			16:51.70			593				
12.		1997			16:53.12			590				
13.		1994			16:53.38			590				
14.		1996			16:53.60			589				
15.		1997 1			16:53.74			589				
16.		1997			17:04.64			571				
17.		1996			17:04.83			570				
18.		1994			17:05.19			570				
19.		1994 1			17:09.80			562				
20.		1996			17:15.12			553				
21.		1998 1			17:18.77			548				
22.		1997 1			17:21.46			543				

	100,	, 1500m						RT	FINA			
22.			1995	1				17:21.46	543			
24.			1997					17:22.64	542			
25.			1995	1				17:24.42	539			
26.			1993					17:24.64	538			
27.			1997	1				17:24.74	538			
28.			1997	1				17:25.07	538			
29.			1997	1				17:42.78	511			
30.			1997					17:43.03	511			
31.			1991					17:48.04	504			
	50m:	31.53	31.53	450m:	5:03.86	35.48	850m:	9:54.78	36.54	1250m:	14:45.31	36.63
	100m:	1:04.05	32.52	500m:	5:39.57	35.71	900m:	10:30.63	35.85	1300m:	15:22.18	36.87
	150m:	1:37.45	33.40	550m:	6:15.48	35.91	950m:	11:06.26	35.63	1350m:	15:58.62	36.44
	200m:	2:10.97	33.52	600m:	6:51.76	36.28	1000m:	11:42.75	36.49	1400m:	16:35.12	36.50
	250m:	2:44.83	33.86	650m:	7:28.14	36.38	1050m:	12:19.49	36.74	1450m:	17:11.87	36.75
	300m:	3:18.97	34.14	700m:	8:04.79	36.65	1100m:	12:55.74	36.25	1500m:	17:48.04	36.17
	350m:	3:53.41	34.44	750m:	8:41.79	37.00	1150m:	13:32.18	36.44			
	400m:	4:28.38	34.97	800m:	9:18.24	36.45	1200m:	14:08.68	36.50			
32.			1996	1				18:13.82	469			
33.			1998	1				18:18.27	463			
34.			1996	1				18:23.30	457			
35.			1997	1				18:28.28	451			
36.			1996					18:33.65	444			
37.			1997	1				18:34.75	443			
38.			1998	1				18:45.36	431			
39.			1998	1				19:31.60	382			
DNS			1997	1								

101
22.10.2012 , 50m

	26.38		14.11.2009
: FINA 2012		RT	FINA
1.	1991	28.52	693
2.	1995	28.57	690
3.	1989	28.95	663
4.	1995	29.30	640
5.	1992	29.31	639
6.	1991	29.43	631

102
22.10.2012 , 50m

	29.67	-	21.12.2008
: FINA 2012			
	/	RT	FINA
1.	1986	31.99	729
2.	1996	33.31	646
3.	1998	33.32	645
4.	1996	33.61	629
5.	1997	33.87	614
6.	1996	34.01	607

10
22.10.2012 , 4 x 200m

7:56.34

05.04.2006

: FINA 2012

					RT		FINA
1.	1					8:20.33	756
		98			32.75	31.56	2:05.12
		97	28.62	32.18	33.63	33.00	2:07.43
		93	28.67	32.10	32.85	32.80	2:06.42
		88	28.14	31.24	31.66	30.32	2:01.36
2.	1					8:34.02	697
		97	30.19	32.68	32.94	33.91	2:09.72
		97	29.35	32.34	34.59	32.85	2:09.13
		96	29.22	32.25	33.70	33.75	2:08.92
		94	28.43	31.97	33.36	32.49	2:06.25
3.	1					8:40.82	670
		86	28.73	30.89	32.75	32.70	2:05.07
		99	30.30	33.84	35.18	34.15	2:13.47
		95	30.21	33.85			2:16.77
		96	28.60	31.59	33.01	32.31	2:05.51
4.	1					8:45.99	651
		97	30.55	32.77	33.89	33.67	2:10.88
		94	29.97	1:05.64	32.72	30.48	2:38.81
		96	33.80	35.28	34.67	28.96	2:12.71
		99	32.85	1:10.74			1:43.59
5.	1					8:48.97	640
		96	29.97	32.97	34.55	35.30	2:12.79
		91	30.32	32.75	33.85	34.62	2:11.54
		96	29.21	33.69	35.39	33.33	2:11.62
		98	31.14	34.10	34.12	33.66	2:13.02
6.	1					8:55.84	616
		97	32.29			35.17	2:17.48
		97	29.99	33.75	34.99	33.32	2:12.05
		97	29.58	33.47	35.31	34.08	2:12.44
		95	30.21	33.68	35.06	34.92	2:13.87
7.	1					8:56.06	615
		98	30.90	33.40	34.46	33.79	2:12.55
		99	30.61	34.24	35.52	34.77	2:15.14
		95	29.37	33.79	36.46	36.52	2:16.14
		98	29.88	33.97	34.36	34.02	2:12.23
8.	1					8:59.72	602
		97	31.51	34.37	34.37	33.01	2:13.26
		97	31.51				2:15.50
		97					2:15.42
		96	31.27				2:15.54
DSQ	1						
DNS	1						

11 , 50m
23.10.2012

	22.76		(TUR)	11.12.2009
	FINA 2012			
	/	RT		FINA
1.	1988		26.75	603 A
2.	1989		26.93	591 A
3.	1994		26.94	591 A
4.	1989		26.95	590 A
5.	1984		26.98	588 A
6.	1994		27.02	585 A
7.	1995		27.31	567 R
8.	1995		27.34	565 R
9.	1989		27.41	561
10.	1993		27.42	560
	1996		27.42	560
12.	1992		27.60	549
13.	1990		27.73	542
	1991		27.73	542
15.	1994		27.74	541
16.	1983		27.89	532
17.	1995		28.13	519
18.	1996		28.23	513
19.	1995		28.25	512
20.	1992		28.26	512
21.	1994		28.40	504
22.	1998		28.41	504
23.	1989		28.44	502
24.	1996 1		28.56	496
25.	1996		28.59	494
26.	1994		28.67	490
27.	1995		28.70	488
	1994 1		28.70	488
29.	1997 1		28.74	486
30.	1996		28.80	483
31.	1995		28.99	474
32.	1998		29.02	472
33.	1996		29.04	471
34.	1995 1		29.06	470
35.	1996		29.12	468
36.	1998 1		29.13	467
	1995		29.13	467
38.	1997 1		29.22	463
39.	1996		29.27	460
40.	1992		29.33	458
	1996		29.33	458
42.	1996		29.41	454
43.	1998 1		29.46	452
44.	1995		29.57	447
45.	1997		29.59	446
	1994		29.59	446
47.	1995 1		29.64	443
48.	1997 1		29.73	439
49.	1993 1		29.76	438
50.	1997		29.89	432
51.	1997		29.92	431
52.	1997 1		29.94	430
53.	1998 1		30.03	426
54.	1996 1		30.05	425
55.	1995 1		30.07	425

	11,	, 50m	,	,	RT	FINA
56.			1997	1	30.09	424
57.			1991		30.13	422
58.			1996	1	30.21	419
59.			1998		30.36	413
60.			1993		30.42	410
			1996	1	30.42	410
62.			1996		30.48	408
63.			1996	1	30.77	396
64.			1997		30.92	391
65.			1997	1	30.95	389
66.			1997		31.01	387
67.			1996	1	31.10	384
			1997	1	31.10	384
69.			1996	1	31.40	373
70.			1997	1	31.42	372
71.			1998	1	31.44	371
72.			1997	1	31.52	369
73.			1996	1	31.53	368
74.			1996	1	31.67	363
75.			1997	1	31.74	361
76.			1997	1	31.83	358
77.			1996	1	32.07	350
78.			1998	1	32.19	346
79.			1993		32.31	342
80.			1997	1	32.84	326
81.			1996	1	33.00	321
82.			1997	1	33.06	319
83.			1998	1	33.12	318
84.			1996	1	33.17	316
85.			1996	1	33.81	299
DSQ			1990			
DNS			1994			
DNS			1993			

11, , 50m ,
 11 , 50m 1995 - 1997
 23.10.2012

	22.76		(TUR)	11.12.2009
: FINA 2012				
	/		RT	FINA
1.	1995		27.31	567 R
2.	1995		27.34	565 R
3.	1996		27.42	560
4.	1995		28.13	519
5.	1996		28.23	513
6.	1995		28.25	512
7.	1996	1	28.56	496
8.	1996		28.59	494
9.	1995		28.70	488
10.	1997	1	28.74	486
11.	1996		28.80	483
12.	1995		28.99	474
13.	1996		29.04	471
14.	1995	1	29.06	470
15.	1996		29.12	468
16.	1995		29.13	467
17.	1997	1	29.22	463
18.	1996		29.27	460
19.	1996		29.33	458
20.	1996		29.41	454
21.	1995		29.57	447
22.	1997		29.59	446
23.	1995	1	29.64	443
24.	1997	1	29.73	439
25.	1997		29.89	432
26.	1997		29.92	431
27.	1997	1	29.94	430
28.	1996	1	30.05	425
29.	1995	1	30.07	425
30.	1997	1	30.09	424
31.	1996	1	30.21	419
32.	1996	1	30.42	410
33.	1996		30.48	408
34.	1996	1	30.77	396
35.	1997		30.92	391
36.	1997	1	30.95	389
37.	1997		31.01	387
38.	1996	1	31.10	384
	1997	1	31.10	384
40.	1996	1	31.40	373
41.	1997	1	31.42	372
42.	1997	1	31.52	369
43.	1996	1	31.53	368
44.	1996	1	31.67	363
45.	1997	1	31.74	361
46.	1997	1	31.83	358
47.	1996	1	32.07	350
48.	1997	1	32.84	326
49.	1996	1	33.00	321
50.	1997	1	33.06	319
51.	1996	1	33.17	316
52.	1996	1	33.81	299

12
23.10.2012 , 50m

	26.38		12.12.2009
	FINA 2012	RT	FINA
1.	1998	29.34	672 A
2.	1992	29.61	653 A
3.	1990	29.63	652 A
4.	1998	29.99	629 A
5.	1997	30.18	617 A
6.	1997	30.22	615 A
7.	1996	30.49	598 R
8.	1994	30.52	597 R
9.	1997	30.74	584
10.	1999	30.79	581
11.	1994	30.87	577
12.	1998	30.89	575
13.	1996	30.90	575
	1996	30.90	575
15.	1996	31.05	567
16.	1996	31.29	554
17.	1997	31.39	548
18.	1988	31.50	543
19.	1996	31.52	542
20.	1998	31.57	539
21.	1998	31.59	538
22.	1997	31.61	537
23.	1993	31.66	534
24.	1997	31.70	532
25.	1999	31.71	532
26.	1995	31.85	525
27.	1997	31.90	522
28.	1996	31.97	519
29.	1999	32.03	516
30.	1996	32.04	516
31.	1996	32.09	513
32.	1996	32.16	510
33.	1997	32.17	509
34.	1998 1	32.25	506
35.	1999	32.28	504
36.	1996	32.31	503
37.	1998	32.36	500
38.	1995	32.38	499
39.	1998	32.46	496
40.	1998 1	32.47	495
	1998	32.47	495
42.	1996	32.50	494
43.	1998	32.54	492
44.	1996 1	32.58	490
	1996	32.58	490
46.	1998	32.61	489
47.	1999	32.67	486
48.	1994	32.86	478
49.	1997 1	32.92	475
50.	1999	32.93	475
51.	1995	32.99	472
52.	1998	33.11	467
53.	1998	33.25	461
54.	1999 1	33.28	460
55.	1998	33.32	458

	12,	, 50m	,	,	RT	FINA
56.			/		33.39	455
57.			1996		33.41	455
58.			1997 1		33.45	453
59.			1999 1		33.51	451
60.			1995		33.54	449
61.			1997 1		33.55	449
62.			1997		33.76	441
63.			1995 1		33.77	440
64.			1998 1		33.92	434
65.			1999 1		34.02	431
66.			1996 1		34.08	428
67.			1998 1		34.19	424
68.			1998		34.21	423
69.			1997		34.25	422
70.			1998		34.27	421
71.			1999 1		34.32	419
72.			1999 1		34.39	417
73.			1999 1		34.54	411
74.			1995 1		34.91	398
75.			1999 1		34.97	396
76.			1998		35.34	384
77.			1998 1		35.43	381
78.			1998		35.91	366
79.			1999 1		35.97	364
80.			1999 1		36.16	359
81.			1999 1		37.09	332
82.			1999		37.24	328
83.			1999 1		40.36	258
84.			1998 1		41.05	245
DNS			1996 1			

12, , 50m ,
 12 , 50m 1997 - 1999
 23.10.2012

26.38

12.12.2009

: FINA 2012

RT

FINA

1.	1998		29.34	672 A
2.	1998		29.99	629 A
3.	1997		30.18	617 A
4.	1997		30.22	615 A
5.	1997		30.74	584
6.	1999		30.79	581
7.	1998		30.89	575
8.	1997		31.39	548
9.	1998		31.57	539
10.	1998		31.59	538
11.	1997		31.61	537
12.	1997		31.70	532
13.	1999		31.71	532
14.	1997		31.90	522
15.	1999		32.03	516
16.	1997		32.17	509
17.	1998	1	32.25	506
18.	1999		32.28	504
19.	1998		32.36	500
20.	1998		32.46	496
21.	1998	1	32.47	495
	1998		32.47	495
23.	1998		32.54	492
24.	1998		32.61	489
25.	1999		32.67	486
26.	1997	1	32.92	475
27.	1999		32.93	475
28.	1998		33.11	467
29.	1998		33.25	461
30.	1999	1	33.28	460
31.	1998		33.32	458
32.	1997	1	33.41	455
33.	1999	1	33.45	453
34.	1997	1	33.54	449
35.	1997		33.55	449
36.	1998	1	33.77	440
37.	1999	1	33.92	434
38.	1998	1	34.08	428
39.	1998	1	34.19	424
40.	1997		34.21	423
41.	1998		34.25	422
42.	1999	1	34.27	421
43.	1999	1	34.32	419
44.	1999	1	34.39	417
45.	1999	1	34.91	398
46.	1998		34.97	396
47.	1998	1	35.34	384
48.	1998		35.43	381
49.	1999	1	35.91	366
50.	1999	1	35.97	364
51.	1999	1	36.16	359
52.	1999	1	37.09	332
53.	1999		37.24	328
54.	1999	1	40.36	258

12,	, 50m	,	,	1997 - 1999		
55.		/		RT	41.05	FINA 245
		1998	1			

13
23.10.2012 , 400m

			3:35.75				(TUR)	10.12.2009				
: FINA 2012			/			RT			FINA			
1.			1988				3:58.43			710		
	50m:	28.89	28.89	150m:	1:30.15	30.20	250m:	2:29.93	29.48	350m:	3:29.07	29.60
	100m:	59.95	31.06	200m:	2:00.45	30.30	300m:	2:59.47	29.54	400m:	3:58.43	29.36
2.			1993				4:00.11			695		
	50m:	27.62	27.62	150m:	1:29.18	30.86	250m:	2:29.80	30.30	350m:	3:29.92	30.22
	100m:	58.32	30.70	200m:	1:59.50	30.32	300m:	2:59.70	29.90	400m:	4:00.11	30.19
3.			1995				4:00.70			690		
	50m:	28.77	28.77	150m:	1:30.71	30.71	250m:	2:31.65	30.51	350m:	3:32.01	29.93
	100m:	1:00.00	31.23	200m:	2:01.14	30.43	300m:	3:02.08	30.43	400m:	4:00.70	28.69
4.			1991				4:02.56			674		
	50m:	28.58	28.58	150m:	1:30.41	31.02	250m:	2:30.90	29.94	350m:	3:31.33	30.55
	100m:	59.39	30.81	200m:	2:00.96	30.55	300m:	3:00.78	29.88	400m:	4:02.56	31.23
5.			1995				4:06.20			645		
6.			1996				4:06.66			641		
7.			1995				4:07.12			638		
	50m:	28.20	28.20	150m:	1:30.10	31.15	250m:	2:33.06	31.49	350m:	3:36.68	31.89
	100m:	58.95	30.75	200m:	2:01.57	31.47	300m:	3:04.79	31.73	400m:	4:07.12	30.44
8.			1996				4:07.85			632		
9.			1996				4:11.58			604		
10.			1992				4:13.81			589		
			1994				4:13.81			589		
	50m:	28.51	28.51	150m:	1:31.55	31.58	250m:	2:35.68	32.17	350m:	3:41.50	33.26
	100m:	59.97	31.46	200m:	2:03.51	31.96	300m:	3:08.24	32.56	400m:	4:13.81	32.31
12.			1996				4:14.10			587		
13.			1993				4:14.73			582		
14.			1991				4:14.90			581		
15.			1994				4:15.41			578		
16.			1996				4:15.55			577		
17.			1996				4:17.28			565		
18.			1996				4:17.53			563		
19.			1996				4:19.38			551		
20.			1996	1			4:19.46			551		
21.			1996				4:19.88			548		
22.			1994				4:20.14			547		
23.			1994				4:20.53			544		
24.			1993				4:20.83			542		
25.			1993				4:21.24			540		
26.			1996				4:21.40			539		
27.			1996				4:21.45			538		
28.			1996	1			4:21.64			537		
29.			1995				4:21.71			537		
30.			1994	1			4:21.91			536		
31.			1996				4:21.94			535		
32.			1995	1			4:23.73			525		
33.			1998	1			4:24.18			522		
34.			1994	1			4:24.95			517		
35.			1997	1			4:25.38			515		
36.			1993				4:25.73			513		
37.			1994				4:26.30			510		
38.			1997				4:26.50			508		
39.			1996				4:26.52			508		
			1994				4:26.52			508		
41.			1995				4:26.91			506		
42.			1997	1			4:27.51			503		
43.			1998	1			4:27.89			501		

	13,	, 400m		RT	FINA
44.			1998 1	4:28.34	498
45.			1996 1	4:28.42	498
46.			1994	4:28.88	495
47.			1997 1	4:29.36	492
48.			1997 1	4:29.55	491
49.			1995 1	4:30.28	487
50.			1996 1	4:30.49	486
51.			1996 1	4:30.53	486
52.			1996	4:30.89	484
53.			1996	4:31.92	479
54.			1995	4:32.09	478
55.			1996 1	4:32.83	474
56.			1998 1	4:33.08	473
57.			1997 1	4:33.48	470
58.			1997 1	4:33.72	469
59.			1995	4:34.08	467
60.			1997 1	4:34.27	466
61.			1997 1	4:34.32	466
			1997 1	4:34.32	466
63.			1998 1	4:34.53	465
64.			1994 1	4:35.26	461
65.			1997 1	4:35.53	460
66.			1998 1	4:35.94	458
67.			1997	4:36.49	455
68.			1998 1	4:37.63	450
69.			1998 1	4:37.68	449
70.			1997 1	4:37.72	449
71.			1997 1	4:39.86	439
72.			1998 1	4:40.22	437
73.			1997 1	4:40.26	437
74.			1996 1	4:40.40	436
75.			1997 1	4:41.07	433
76.			1998 1	4:41.41	432
77.			1998 1	4:41.50	431
78.			1996 1	4:41.54	431
79.			1996 1	4:41.63	431
80.			1998 1	4:41.66	431
81.			1996 1	4:43.03	424
82.			1996 1	4:43.38	423
83.			1997 1	4:44.28	419
84.			1997 1	4:44.35	418
85.			1997 1	4:46.63	409
86.			1997 1	4:47.03	407
87.			1997 1	4:47.23	406
88.			1998 1	4:48.21	402
89.			1998 1	4:48.28	402
90.			1996	4:54.44	377
91.			1998 1	4:55.14	374
92.			1998 1	5:01.34	352
93.			1995 1	5:03.08	345
94.			1996 1	5:05.14	339
95.			1994 1	5:08.03	329
96.			1997 1	5:12.34	316
DSQ			1997		
DNS			1993		

13, , 400m
 13 , 400m 1995 - 1997
 23.10.2012

				3:35.75						(TUR)	10.12.2009	
: FINA 2012												
				/						RT	FINA	
1.	50m:	28.77	28.77	1995	150m:	1:30.71	30.71	250m:	2:31.65	30.51	4:00.70	690
	100m:	1:00.00	31.23		200m:	2:01.14	30.43	300m:	3:02.08	30.43	350m: 3:32.01	29.93
											400m: 4:00.70	28.69
2.				1995							4:06.20	645
3.				1996							4:06.66	641
4.				1995							4:07.12	638
	50m:	28.20	28.20		150m:	1:30.10	31.15	250m:	2:33.06	31.49	350m: 3:36.68	31.89
	100m:	58.95	30.75		200m:	2:01.57	31.47	300m:	3:04.79	31.73	400m: 4:07.12	30.44
5.				1996							4:07.85	632
6.				1996							4:11.58	604
7.				1996							4:14.10	587
8.				1996							4:15.55	577
9.				1996							4:17.28	565
10.				1996							4:17.53	563
11.				1996							4:19.38	551
12.				1996	1						4:19.46	551
13.				1996							4:19.88	548
14.				1996							4:21.40	539
15.				1996							4:21.45	538
16.				1996	1						4:21.64	537
17.				1995							4:21.71	537
18.				1996							4:21.94	535
19.				1995	1						4:23.73	525
20.				1997	1						4:25.38	515
21.				1997							4:26.50	508
22.				1996							4:26.52	508
23.				1995							4:26.91	506
24.				1997	1						4:27.51	503
25.				1996	1						4:28.42	498
26.				1997	1						4:29.36	492
27.				1997	1						4:29.55	491
28.				1995	1						4:30.28	487
29.				1996	1						4:30.49	486
30.				1996	1						4:30.53	486
31.				1996							4:30.89	484
32.				1996							4:31.92	479
33.				1995							4:32.09	478
34.				1996	1						4:32.83	474
35.				1997	1						4:33.48	470
36.				1997	1						4:33.72	469
37.				1995							4:34.08	467
38.				1997	1						4:34.27	466
39.				1997	1						4:34.32	466
				1997	1						4:34.32	466
41.				1997	1						4:35.53	460
42.				1997							4:36.49	455
43.				1997	1						4:37.72	449
44.				1997	1						4:39.86	439
45.				1997	1						4:40.26	437
46.				1996	1						4:40.40	436
47.				1997	1						4:41.07	433
48.				1996	1						4:41.54	431
49.				1996	1						4:41.63	431
50.				1996	1						4:43.03	424

	13,	, 400m	,	1995 - 1997		RT	FINA
		/					
51.		1996	1			4:43.38	423
52.		1997	1			4:44.28	419
53.		1997	1			4:44.35	418
54.		1997	1			4:46.63	409
55.		1997	1			4:47.03	407
56.		1997	1			4:47.23	406
57.		1996				4:54.44	377
58.		1995	1			5:03.08	345
59.		1996	1			5:05.14	339
60.		1997	1			5:12.34	316
DSQ		1997					

14
23.10.2012

, 400m

		4:31.13						15.11.2009					
		FINA 2012						FINA					
		/						RT					
1.				1988						4:42.90		785	
	50m:	30.35	30.35	150m:	1:40.55	36.01	250m:	2:56.34	39.69	350m:	4:11.20	33.33	
	100m:	1:04.54	34.19	200m:	2:16.65	36.10	300m:	3:37.87	41.53	400m:	4:42.90	31.70	
2.				1994						4:57.29		676	
	50m:	30.65	30.65	150m:	1:45.24	39.28	250m:	3:06.33	43.97	350m:	4:23.89	34.04	
	100m:	1:05.96	35.31	200m:	2:22.36	37.12	300m:	3:49.85	43.52	400m:	4:57.29	33.40	
3.				1996						4:59.13		664	
	50m:	31.56	31.56	150m:	1:46.50	38.40	250m:	3:08.95	43.27	350m:	4:26.08	34.16	
	100m:	1:08.10	36.54	200m:	2:25.68	39.18	300m:	3:51.92	42.97	400m:	4:59.13	33.05	
4.				1993						4:59.72		660	
	50m:	30.87	30.87	150m:	1:44.80	37.75	250m:	3:05.59	43.32	350m:	4:25.03	35.16	
	100m:	1:07.05	36.18	200m:	2:22.27	37.47	300m:	3:49.87	44.28	400m:	4:59.72	34.69	
5.				1995						5:01.78		647	
	50m:	30.88	30.88	150m:	1:45.30	39.52	250m:	3:10.19	45.45	350m:	4:29.49	33.30	
	100m:	1:05.78	34.90	200m:	2:24.74	39.44	300m:	3:56.19	46.00	400m:	5:01.78	32.29	
6.				1999						5:06.61		617	
	50m:	34.73	34.73	150m:	1:52.29	38.38	250m:	3:13.85	43.79	350m:	4:32.92	35.68	
	100m:	1:13.91	39.18	200m:	2:30.06	37.77	300m:	3:57.24	43.39	400m:	5:06.61	33.69	
7.				1994						5:06.80		615	
	50m:	30.36	30.36	150m:	1:43.50	37.84	250m:	3:07.39	45.98	350m:	4:32.31	37.76	
	100m:	1:05.66	35.30	200m:	2:21.41	37.91	300m:	3:54.55	47.16	400m:	5:06.80	34.49	
8.				1997						5:08.43		606	
	50m:	31.27	31.27	150m:	1:44.78	38.24	250m:	3:09.87	46.41	350m:	4:33.19	35.71	
	100m:	1:06.54	35.27	200m:	2:23.46	38.68	300m:	3:57.48	47.61	400m:	5:08.43	35.24	
9.				1999						5:09.69		598	
	50m:	31.83	31.83	150m:	1:52.14	41.05	250m:	3:15.20	41.65	350m:	4:36.19	36.70	
	100m:	1:11.09	39.26	200m:	2:33.55	41.41	300m:	3:59.49	44.29	400m:	5:09.69	33.50	
10.				1996						5:11.28		589	
	50m:	32.04	32.04	150m:	1:51.58	42.14	250m:	3:15.22	42.99	350m:	4:37.11	37.36	
	100m:	1:09.44	37.40	200m:	2:32.23	40.65	300m:	3:59.75	44.53	400m:	5:11.28	34.17	
11.				1997						5:11.41		589	
	50m:	32.46	32.46	200m:	2:28.85	1:19.12	300m:	4:00.72	47.30	400m:	5:11.41	34.44	
	100m:	1:09.73	37.27	250m:	3:13.42	44.57	350m:	4:36.97	36.25				
12.				1995						5:14.17		573	
	50m:	31.08	31.08	200m:	2:28.88	1:21.52	300m:	3:58.75	46.11	400m:	5:14.17	35.98	
	100m:	1:07.36	36.28	250m:	3:12.64	43.76	350m:	4:38.19	39.44				
13.				1996						5:14.93		569	
	50m:	32.85	32.85	150m:	1:51.55	41.88	250m:	3:17.92	45.45	350m:	4:40.67	36.51	
	100m:	1:09.67	36.82	200m:	2:32.47	40.92	300m:	4:04.16	46.24	400m:	5:14.93	34.26	
14.				1999						5:15.30		567	
	50m:	33.39	33.39	150m:	1:54.32	41.05	250m:	3:19.16	44.86	350m:	4:41.39	36.29	
	100m:	1:13.27	39.88	200m:	2:34.30	39.98	300m:	4:05.10	45.94	400m:	5:15.30	33.91	
15.				1998						5:16.03		563	
	50m:	33.17	33.17	150m:	1:53.83	41.81	250m:	3:18.96	44.50	350m:	4:41.11	37.32	
	100m:	1:12.02	38.85	200m:	2:34.46	40.63	300m:	4:03.79	44.83	400m:	5:16.03	34.92	
16.				1995						5:16.34		561	
	50m:	32.76	32.76	150m:	1:52.57	41.99	250m:	3:18.47	44.20	350m:	4:40.80	37.80	
	100m:	1:10.58	37.82	200m:	2:34.27	41.70	300m:	4:03.00	44.53	400m:	5:16.34	35.54	
17.				1995						5:16.93		558	
	50m:	33.43	33.43	150m:	1:51.63	40.32	250m:	3:17.29	46.39	350m:	4:41.61	37.08	
	100m:	1:11.31	37.88	200m:	2:30.90	39.27	300m:	4:04.53	47.24	400m:	5:16.93	35.32	
18.				1997						5:18.64		549	
	50m:	32.99	32.99	150m:	1:53.49	41.99	250m:	3:20.13	45.18	350m:	4:42.38	36.69	
	100m:	1:11.50	38.51	200m:	2:34.95	41.46	300m:	4:05.69	45.56	400m:	5:18.64	36.26	

14,		, 400m						RT		FINA		
19.				1998	1					5:20.75	I	539
	50m:	34.25	34.25	150m:	1:55.85	42.00	250m:	3:22.11	46.20	400m:	5:20.75	1:12.51
	100m:	1:13.85	39.60	200m:	2:35.91	40.06	300m:	4:08.24	46.13			
20.				1998						5:21.00	I	537
	50m:	32.72	32.72	150m:	1:50.77	40.28	250m:	3:16.59	46.84	350m:	4:43.21	38.98
	100m:	1:10.49	37.77	200m:	2:29.75	38.98	300m:	4:04.23	47.64	400m:	5:21.00	37.79
21.				1998	1					5:21.09	I	537
	50m:	34.35	34.35	150m:	1:51.25	38.11	250m:	3:17.73	48.52	350m:	4:44.57	37.29
	100m:	1:13.14	38.79	200m:	2:29.21	37.96	300m:	4:07.28	49.55	400m:	5:21.09	36.52
22.				1998						5:21.56	I	534
	50m:	36.17	36.17	150m:	1:58.41	39.37	250m:	3:25.04	48.98	350m:	4:47.43	35.85
	100m:	1:19.04	42.87	200m:	2:36.06	37.65	300m:	4:11.58	46.54	400m:	5:21.56	34.13
23.				1999						5:22.06	I	532
	50m:	33.72	33.72	150m:	1:55.32	40.28	250m:	3:22.53	47.51	350m:	4:46.31	36.58
	100m:	1:15.04	41.32	200m:	2:35.02	39.70	300m:	4:09.73	47.20	400m:	5:22.06	35.75
24.				1998						5:22.99	I	527
	50m:	34.45	34.45	150m:	1:54.86	40.70	250m:	3:21.68	45.81	350m:	4:46.85	37.08
	100m:	1:14.16	39.71	200m:	2:35.87	41.01	300m:	4:09.77	48.09	400m:	5:22.99	36.14
25.				1999						5:23.75	I	524
	50m:	34.31	34.31	150m:	1:54.31	40.77	250m:	3:22.23	47.48	350m:	4:47.68	38.08
	100m:	1:13.54	39.23	200m:	2:34.75	40.44	300m:	4:09.60	47.37	400m:	5:23.75	36.07
26.				1999						5:23.96	I	523
	50m:	34.67	34.67	150m:	1:56.54	42.09	250m:	3:23.00	44.73	350m:	4:48.39	39.06
	100m:	1:14.45	39.78	200m:	2:38.27	41.73	300m:	4:09.33	46.33	400m:	5:23.96	35.57
27.				1999	1					5:25.90	I	513
	50m:	34.13	34.13	150m:	1:55.40	41.15	250m:	3:22.48	45.27	350m:	4:47.97	39.08
	100m:	1:14.25	40.12	200m:	2:37.21	41.81	300m:	4:08.89	46.41	400m:	5:25.90	37.93
28.				1999	1					5:26.34	I	511
	50m:	35.38	35.38	150m:	2:00.25	41.81	250m:	3:27.12	45.98	350m:	4:50.79	37.49
	100m:	1:18.44	43.06	200m:	2:41.14	40.89	300m:	4:13.30	46.18	400m:	5:26.34	35.55
29.				1996						5:26.59	I	510
	50m:	33.74	33.74	150m:	1:54.80	41.68	250m:	3:22.59	46.49	350m:	4:49.32	39.17
	100m:	1:13.12	39.38	200m:	2:36.10	41.30	300m:	4:10.15	47.56	400m:	5:26.59	37.27
30.				1999	1					5:28.66	I	501
	50m:	33.44	33.44	200m:	2:36.81	1:22.85	300m:	4:14.77	48.91	400m:	5:28.66	35.88
	100m:	1:13.96	40.52	250m:	3:25.86	49.05	350m:	4:52.78	38.01			
31.				1999	1					5:29.97	I	495
	50m:	35.11	35.11	150m:	2:39.99	1:23.93	300m:	4:11.60	45.78	400m:	5:29.97	38.17
	100m:	1:16.06	40.95	250m:	3:25.82	45.83	350m:	4:51.80	40.20			
32.				1996						5:33.98	I	477
	50m:	35.04	35.04	150m:	1:58.51	42.73	250m:	3:26.00	45.92	350m:	4:55.51	41.73
	100m:	1:15.78	40.74	200m:	2:40.08	41.57	300m:	4:13.78	47.78	400m:	5:33.98	38.47
33.				1999	1					5:38.69	I	457
	50m:	34.54	34.54	200m:	2:41.08	1:25.45	300m:	4:22.94	51.09	400m:	5:38.69	37.56
	100m:	1:15.63	41.09	250m:	3:31.85	50.77	350m:	5:01.13	38.19			
34.				1999						5:40.76	I	449
	50m:	34.24	34.24	150m:	1:59.07	43.81	300m:	4:22.13	50.83	400m:	5:40.76	38.91
	100m:	1:15.26	41.02	250m:	3:31.30	1:32.23	350m:	5:01.85	39.72			
35.				1998	1					5:42.09	I	444
	50m:	37.85	37.85	150m:	2:07.50	44.32	250m:	3:38.16	47.31	350m:	5:04.37	38.75
	100m:	1:23.18	45.33	200m:	2:50.85	43.35	300m:	4:25.62	47.46	400m:	5:42.09	37.72
36.				1998	1					5:42.41	I	443
	50m:	34.22	34.22	150m:	1:57.87	42.90	250m:	3:30.99	51.53	350m:	5:02.91	40.29
	100m:	1:14.97	40.75	200m:	2:39.46	41.59	300m:	4:22.62	51.63	400m:	5:42.41	39.50
37.				1998	1					5:42.78	I	441
	50m:	35.91	35.91	200m:	2:48.55	1:29.27	300m:	4:24.94	47.54	400m:	5:42.78	
	100m:	1:19.28	43.37	250m:	3:37.40	48.85	350m:	5:42.78	1:17.84			
38.				1999	1					5:45.55		431
	50m:	35.90	35.90	250m:	3:36.67	46.79	350m:	5:45.55	1:21.42			
	200m:	2:49.88	2:13.98	300m:	4:24.13	47.46	400m:	5:45.55				

		14,	, 400m					RT	FINA		
39.				1999	1				6:05.10	365	
	50m:	35.03	35.03	150m:	2:06.19	46.39	250m:	3:45.27	51.78	350m: 5:21.19	42.50
	100m:	1:19.80	44.77	200m:	2:53.49	47.30	300m:	4:38.69	53.42	400m: 6:05.10	43.91
40.				1998	1				6:15.71	335	
DNS				1999	1						
DNS				1999	1						

14, , 400m		14, , 400m		1997 - 1999	
23.10.2012		15.11.2009			
		4:31.13			
: FINA 2012				RT	
		/		FINA	
1.		1999			
	50m: 34.73	150m: 1:52.29	38.38	250m: 3:13.85	43.79
	100m: 1:13.91	200m: 2:30.06	37.77	300m: 3:57.24	43.39
				5:06.61	617
				350m: 4:32.92	35.68
				400m: 5:06.61	33.69
2.		1997			
	50m: 31.27	150m: 1:44.78	38.24	250m: 3:09.87	46.41
	100m: 1:06.54	200m: 2:23.46	38.68	300m: 3:57.48	47.61
				5:08.43	606
				350m: 4:33.19	35.71
				400m: 5:08.43	35.24
3.		1999			
	50m: 31.83	150m: 1:52.14	41.05	250m: 3:15.20	41.65
	100m: 1:11.09	200m: 2:33.55	41.41	300m: 3:59.49	44.29
				5:09.69	598
				350m: 4:36.19	36.70
				400m: 5:09.69	33.50
4.		1997			
	50m: 32.46	200m: 2:28.85	1:19.12	300m: 4:00.72	47.30
	100m: 1:09.73	250m: 3:13.42	44.57	350m: 4:36.97	36.25
				5:11.41	589
				400m: 5:11.41	34.44
5.		1999			
	50m: 33.39	150m: 1:54.32	41.05	250m: 3:19.16	44.86
	100m: 1:13.27	200m: 2:34.30	39.98	300m: 4:05.10	45.94
				5:15.30	567
				350m: 4:41.39	36.29
				400m: 5:15.30	33.91
6.		1998			
	50m: 33.17	150m: 1:53.83	41.81	250m: 3:18.96	44.50
	100m: 1:12.02	200m: 2:34.46	40.63	300m: 4:03.79	44.83
				5:16.03	563
				350m: 4:41.11	37.32
				400m: 5:16.03	34.92
7.		1997			
	50m: 32.99	150m: 1:53.49	41.99	250m: 3:20.13	45.18
	100m: 1:11.50	200m: 2:34.95	41.46	300m: 4:05.69	45.56
				5:18.64	549
				350m: 4:42.38	36.69
				400m: 5:18.64	36.26
8.		1998 1			
	50m: 34.25	150m: 1:55.85	42.00	250m: 3:22.11	46.20
	100m: 1:13.85	200m: 2:35.91	40.06	300m: 4:08.24	46.13
				5:20.75	539
				400m: 5:20.75	1:12.51
9.		1998			
	50m: 32.72	150m: 1:50.77	40.28	250m: 3:16.59	46.84
	100m: 1:10.49	200m: 2:29.75	38.98	300m: 4:04.23	47.64
				5:21.00	537
				350m: 4:43.21	38.98
				400m: 5:21.00	37.79
10.		1998 1			
	50m: 34.35	150m: 1:51.25	38.11	250m: 3:17.73	48.52
	100m: 1:13.14	200m: 2:29.21	37.96	300m: 4:07.28	49.55
				5:21.09	537
				350m: 4:44.57	37.29
				400m: 5:21.09	36.52
11.		1998			
	50m: 36.17	150m: 1:58.41	39.37	250m: 3:25.04	48.98
	100m: 1:19.04	200m: 2:36.06	37.65	300m: 4:11.58	46.54
				5:21.56	534
				350m: 4:47.43	35.85
				400m: 5:21.56	34.13
12.		1999			
	50m: 33.72	150m: 1:55.32	40.28	250m: 3:22.53	47.51
	100m: 1:15.04	200m: 2:35.02	39.70	300m: 4:09.73	47.20
				5:22.06	532
				350m: 4:46.31	36.58
				400m: 5:22.06	35.75
13.		1998			
	50m: 34.45	150m: 1:54.86	40.70	250m: 3:21.68	45.81
	100m: 1:14.16	200m: 2:35.87	41.01	300m: 4:09.77	48.09
				5:22.99	527
				350m: 4:46.85	37.08
				400m: 5:22.99	36.14
14.		1999			
	50m: 34.31	150m: 1:54.31	40.77	250m: 3:22.23	47.48
	100m: 1:13.54	200m: 2:34.75	40.44	300m: 4:09.60	47.37
				5:23.75	524
				350m: 4:47.68	38.08
				400m: 5:23.75	36.07
15.		1999			
	50m: 34.67	150m: 1:56.54	42.09	250m: 3:23.00	44.73
	100m: 1:14.45	200m: 2:38.27	41.73	300m: 4:09.33	46.33
				5:23.96	523
				350m: 4:48.39	39.06
				400m: 5:23.96	35.57
16.		1999 1			
	50m: 34.13	150m: 1:55.40	41.15	250m: 3:22.48	45.27
	100m: 1:14.25	200m: 2:37.21	41.81	300m: 4:08.89	46.41
				5:25.90	513
				350m: 4:47.97	39.08
				400m: 5:25.90	37.93
17.		1999 1			
	50m: 35.38	150m: 2:00.25	41.81	250m: 3:27.12	45.98
	100m: 1:18.44	200m: 2:41.14	40.89	300m: 4:13.30	46.18
				5:26.34	511
				350m: 4:50.79	37.49
				400m: 5:26.34	35.55
18.		1999 1			
	50m: 33.44	200m: 2:36.81	1:22.85	300m: 4:14.77	48.91
	100m: 1:13.96	250m: 3:25.86	49.05	350m: 4:52.78	38.01
				5:28.66	501
				400m: 5:28.66	35.88

14,		, 400m				1997 - 1999			RT		FINA
19.				1999	1					5:29.97	495
	50m:	35.11	35.11	150m:	2:39.99	1:23.93	300m:	4:11.60	45.78	400m:	5:29.97 38.17
	100m:	1:16.06	40.95	250m:	3:25.82	45.83	350m:	4:51.80	40.20		
20.				1999	1					5:38.69	457
	50m:	34.54	34.54	200m:	2:41.08	1:25.45	300m:	4:22.94	51.09	400m:	5:38.69 37.56
	100m:	1:15.63	41.09	250m:	3:31.85	50.77	350m:	5:01.13	38.19		
21.				1999						5:40.76	449
	50m:	34.24	34.24	150m:	1:59.07	43.81	300m:	4:22.13	50.83	400m:	5:40.76 38.91
	100m:	1:15.26	41.02	250m:	3:31.30	1:32.23	350m:	5:01.85	39.72		
22.				1998	1					5:42.09	444
	50m:	37.85	37.85	150m:	2:07.50	44.32	250m:	3:38.16	47.31	350m:	5:04.37 38.75
	100m:	1:23.18	45.33	200m:	2:50.85	43.35	300m:	4:25.62	47.46	400m:	5:42.09 37.72
23.				1998	1					5:42.41	443
	50m:	34.22	34.22	150m:	1:57.87	42.90	250m:	3:30.99	51.53	350m:	5:02.91 40.29
	100m:	1:14.97	40.75	200m:	2:39.46	41.59	300m:	4:22.62	51.63	400m:	5:42.41 39.50
24.				1998	1					5:42.78	441
	50m:	35.91	35.91	200m:	2:48.55	1:29.27	300m:	4:24.94	47.54	400m:	5:42.78
	100m:	1:19.28	43.37	250m:	3:37.40	48.85	350m:	5:42.78	1:17.84		
25.				1999	1					5:45.55	431
	50m:	35.90	35.90	250m:	3:36.67	46.79	350m:	5:45.55	1:21.42		
	200m:	2:49.88	2:13.98	300m:	4:24.13	47.46	400m:	5:45.55			
26.				1999	1					6:05.10	365
	50m:	35.03	35.03	150m:	2:06.19	46.39	250m:	3:45.27	51.78	350m:	5:21.19 42.50
	100m:	1:19.80	44.77	200m:	2:53.49	47.30	300m:	4:38.69	53.42	400m:	6:05.10 43.91
27.				1998	1					6:15.71	335
DNS				1999	1						
DNS				1999	1						

15
23.10.2012

, 400m

4:04.51

25.01.2006

: FINA 2012

							RT		FINA		
1.			1994						4:22.78	719	
	50m:	27.65	27.65	150m:	1:32.03	33.28	250m:	2:43.46	38.76	350m: 3:52.69	31.05
	100m:	58.75	31.10	200m:	2:04.70	32.67	300m:	3:21.64	38.18	400m: 4:22.78	30.09
2.			1994						4:25.42	698	
	50m:	28.69	28.69	150m:	1:36.62	35.05	250m:	2:46.94	35.41	350m: 3:55.36	30.97
	100m:	1:01.57	32.88	200m:	2:11.53	34.91	300m:	3:24.39	37.45	400m: 4:25.42	30.06
3.			1993						4:27.55	681	
	50m:	28.25	28.25	150m:	1:33.86	33.69	250m:	2:46.39	38.24	350m: 3:56.97	31.83
	100m:	1:00.17	31.92	200m:	2:08.15	34.29	300m:	3:25.14	38.75	400m: 4:27.55	30.58
4.			1992						4:27.85	679	
	50m:	28.17	28.17	150m:	1:37.12	35.89	250m:	2:48.79	36.41	350m: 3:57.34	31.53
	100m:	1:01.23	33.06	200m:	2:12.38	35.26	300m:	3:25.81	37.02	400m: 4:27.85	30.51
5.			1996						4:32.76	643	
6.			1996						4:33.23	640	
	50m:	28.82	28.82	150m:	1:37.59	35.76	250m:	2:50.38	38.15	350m: 4:02.93	33.14
	100m:	1:01.83	33.01	200m:	2:12.23	34.64	300m:	3:29.79	39.41	400m: 4:33.23	30.30
7.			1997						4:34.04	634	
	50m:	29.16	29.16	150m:	1:39.83	36.92	250m:	2:52.31	37.12	350m: 4:02.99	32.74
	100m:	1:02.91	33.75	200m:	2:15.19	35.36	300m:	3:30.25	37.94	400m: 4:34.04	31.05
8.			1995						4:34.40	632	
	50m:	29.05	29.05	150m:	1:39.91	37.28	300m:	3:30.66	37.86	400m: 4:34.40	31.37
	100m:	1:02.63	33.58	250m:	2:52.80	1:12.89	350m:	4:03.03	32.37		
9.			1996						4:35.44	625	
	50m:	28.57	28.57	150m:	1:37.71	36.37	250m:	2:51.42	37.95	350m: 4:03.97	32.81
	100m:	1:01.34	32.77	200m:	2:13.47	35.76	300m:	3:31.16	39.74	400m: 4:35.44	31.47
10.			1989						4:35.66	623	
	50m:	28.97	28.97	150m:	1:38.45	36.33	250m:	2:52.14	37.00	400m: 4:35.66	1:05.71
	100m:	1:02.12	33.15	200m:	2:15.14	36.69	300m:	3:29.95	37.81		
11.			1994						4:36.22	619	
	50m:	28.42	28.42	150m:	1:37.43	35.86	250m:	2:50.93	38.26	350m: 4:04.08	32.66
	100m:	1:01.57	33.15	200m:	2:12.67	35.24	300m:	3:31.42	40.49	400m: 4:36.22	32.14
12.			1994						4:37.33	612	
	50m:	29.36	29.36	200m:	2:15.85	1:11.88	300m:	3:32.34	38.17		
	100m:	1:03.97	34.61	250m:	2:54.17	38.32	400m:	4:37.33	1:04.99		
13.			1998						4:37.48	611	
	50m:	28.76	28.76	200m:	2:11.84	1:09.56	300m:	3:32.76	40.99	400m: 4:37.48	31.98
	100m:	1:02.28	33.52	250m:	2:51.77	39.93	350m:	4:05.50	32.74		
14.			1996						4:40.80	589	
	50m:	28.89	28.89	150m:	1:38.96	36.58	250m:	2:54.81	40.22	350m: 4:08.98	32.91
	100m:	1:02.38	33.49	200m:	2:14.59	35.63	300m:	3:36.07	41.26	400m: 4:40.80	31.82
15.			1999						4:43.36	574	
	50m:	28.78	28.78	150m:	1:37.31	35.13	250m:	2:55.07	42.63	350m: 4:11.19	32.25
	100m:	1:02.18	33.40	200m:	2:12.44	35.13	300m:	3:38.94	43.87	400m: 4:43.36	32.17
16.			1997						4:46.41	555	
	50m:	30.84	30.84	150m:	1:42.41	37.87	250m:	2:59.31	39.31	350m: 4:13.34	34.42
	100m:	1:04.54	33.70	200m:	2:20.00	37.59	300m:	3:38.92	39.61	400m: 4:46.41	33.07
17.			1996						4:46.42	555	
	50m:	28.22	28.22	200m:	2:56.58	1:55.50	350m:	4:14.32	35.33		
	100m:	1:01.08	32.86	300m:	3:38.99	42.41	400m:	4:46.42	32.10		
18.			1997						4:47.85	547	
	50m:	30.43	30.43	150m:	1:43.29	38.42	250m:	3:01.25	40.32	350m: 4:16.46	33.42
	100m:	1:04.87	34.44	200m:	2:20.93	37.64	300m:	3:43.04	41.79	400m: 4:47.85	31.39
19.			1997 1						4:48.06	546	
	50m:	30.18	30.18	150m:	1:44.10	39.37	250m:	3:01.75	38.07	350m: 4:17.26	34.39
	100m:	1:04.73	34.55	200m:	2:23.68	39.58	300m:	3:42.87	41.12	400m: 4:48.06	30.80

15,		, 400m						RT		FINA		
20.				1998	1				4:51.02		529	
	50m:	31.46	31.46	150m:	1:44.67	36.78	250m:	3:02.84	41.92	350m:	4:18.69	34.03
	100m:	1:07.89	36.43	200m:	2:20.92	36.25	300m:	3:44.66	41.82	400m:	4:51.02	32.33
21.				1997						4:53.46		516
	50m:	29.75	29.75	150m:	1:41.56	36.89	250m:	2:59.97	41.27	350m:	4:17.53	35.16
	100m:	1:04.67	34.92	200m:	2:18.70	37.14	300m:	3:42.37	42.40	400m:	4:53.46	35.93
22.				1996						4:53.98		514
	50m:	28.96	28.96	150m:	1:42.28	39.27	250m:	3:02.64	42.01	350m:	4:20.14	34.94
	100m:	1:03.01	34.05	200m:	2:20.63	38.35	300m:	3:45.20	42.56	400m:	4:53.98	33.84
23.				1996	1					4:56.57		500
	50m:	31.36	31.36	150m:	1:47.15	39.51	250m:	3:05.55	40.93	350m:	4:22.43	36.19
	100m:	1:07.64	36.28	200m:	2:24.62	37.47	300m:	3:46.24	40.69	400m:	4:56.57	34.14
24.				1997	1					4:59.08		488
	50m:	1:48.50	1:48.50	400m:	4:59.08	3:10.58						
25.				1997	1					4:59.46		486
	50m:	31.86	31.86	150m:	1:45.80	37.98	250m:	3:06.41	44.19	350m:	4:26.18	34.46
	100m:	1:07.82	35.96	200m:	2:22.22	36.42	300m:	3:51.72	45.31	400m:	4:59.46	33.28
26.				1996	1					5:01.93		474
	50m:	31.69	31.69	150m:	1:51.36	39.79	250m:	3:13.38	42.68	350m:	4:30.04	34.67
	100m:	1:11.57	39.88	200m:	2:30.70	39.34	300m:	3:55.37	41.99	400m:	5:01.93	31.89
27.				1997	1					5:01.95		474
	50m:	32.57	32.57	150m:	1:49.43	39.03	250m:	3:10.65	43.14	350m:	4:29.50	35.23
	100m:	1:10.40	37.83	200m:	2:27.51	38.08	300m:	3:54.27	43.62	400m:	5:01.95	32.45
28.				1997	1					5:02.90		469
	50m:	31.20	31.20	150m:	1:47.87	39.87	250m:	3:09.64	44.30	350m:	4:30.79	36.72
	100m:	1:08.00	36.80	200m:	2:25.34	37.47	300m:	3:54.07	44.43	400m:	5:02.90	32.11
29.				1994	1					5:03.07		469
	50m:	32.66	32.66	150m:	1:49.36	39.32	250m:	3:10.87	43.77	350m:	4:28.86	35.13
	100m:	1:10.04	37.38	200m:	2:27.10	37.74	300m:	3:53.73	42.86	400m:	5:03.07	34.21
30.				1996						5:05.37		458
31.				1996	1					5:06.93		451
	50m:	32.16	32.16	150m:	1:51.57	41.38	250m:	3:15.55	44.95	350m:	4:34.31	34.23
	100m:	1:10.19	38.03	200m:	2:30.60	39.03	300m:	4:00.08	44.53	400m:	5:06.93	32.62
32.				1997	1					5:15.25		416
	50m:	33.79	33.79	150m:	1:55.40	41.49	250m:	3:21.18	45.05	350m:	4:39.73	35.06
	100m:	1:13.91	40.12	200m:	2:36.13	40.73	300m:	4:04.67	43.49	400m:	5:15.25	35.52
33.				1983						5:18.89		402
	50m:	31.82	31.82	150m:	1:56.22	45.64	250m:	3:20.89	40.57	350m:	4:41.70	39.03
	100m:	1:10.58	38.76	200m:	2:40.32	44.10	300m:	4:02.67	41.78	400m:	5:18.89	37.19
DSQ				1997								
DNS				1997	1							
DNS				1992								

15, , 400m													
15, , 400m												1995 - 1997	
23.10.2012												25.01.2006	
				4:04.51									
: FINA 2012								RT				FINA	
1.				1996						4:32.76			643
2.				1996						4:33.23			640
	50m:	28.82	28.82	150m:	1:37.59	35.76	250m:	2:50.38	38.15	350m:	4:02.93		33.14
	100m:	1:01.83	33.01	200m:	2:12.23	34.64	300m:	3:29.79	39.41	400m:	4:33.23		30.30
3.				1997						4:34.04			634
	50m:	29.16	29.16	150m:	1:39.83	36.92	250m:	2:52.31	37.12	350m:	4:02.99		32.74
	100m:	1:02.91	33.75	200m:	2:15.19	35.36	300m:	3:30.25	37.94	400m:	4:34.04		31.05
4.				1995						4:34.40			632
	50m:	29.05	29.05	150m:	1:39.91	37.28	300m:	3:30.66	37.86	400m:	4:34.40		31.37
	100m:	1:02.63	33.58	250m:	2:52.80	1:12.89	350m:	4:03.03	32.37				
5.				1996						4:35.44			625
	50m:	28.57	28.57	150m:	1:37.71	36.37	250m:	2:51.42	37.95	350m:	4:03.97		32.81
	100m:	1:01.34	32.77	200m:	2:13.47	35.76	300m:	3:31.16	39.74	400m:	4:35.44		31.47
6.				1996						4:40.80			589
	50m:	28.89	28.89	150m:	1:38.96	36.58	250m:	2:54.81	40.22	350m:	4:08.98		32.91
	100m:	1:02.38	33.49	200m:	2:14.59	35.63	300m:	3:36.07	41.26	400m:	4:40.80		31.82
7.				1997						4:46.41			555
	50m:	30.84	30.84	150m:	1:42.41	37.87	250m:	2:59.31	39.31	350m:	4:13.34		34.42
	100m:	1:04.54	33.70	200m:	2:20.00	37.59	300m:	3:38.92	39.61	400m:	4:46.41		33.07
8.				1996						4:46.42			555
	50m:	28.22	28.22	200m:	2:56.58	1:55.50	350m:	4:14.32	35.33				
	100m:	1:01.08	32.86	300m:	3:38.99	42.41	400m:	4:46.42	32.10				
9.				1997						4:47.85			547
	50m:	30.43	30.43	150m:	1:43.29	38.42	250m:	3:01.25	40.32	350m:	4:16.46		33.42
	100m:	1:04.87	34.44	200m:	2:20.93	37.64	300m:	3:43.04	41.79	400m:	4:47.85		31.39
10.				1997 1						4:48.06			546
	50m:	30.18	30.18	150m:	1:44.10	39.37	250m:	3:01.75	38.07	350m:	4:17.26		34.39
	100m:	1:04.73	34.55	200m:	2:23.68	39.58	300m:	3:42.87	41.12	400m:	4:48.06		30.80
11.				1997						4:53.46			516
	50m:	29.75	29.75	150m:	1:41.56	36.89	250m:	2:59.97	41.27	350m:	4:17.53		35.16
	100m:	1:04.67	34.92	200m:	2:18.70	37.14	300m:	3:42.37	42.40	400m:	4:53.46		35.93
12.				1996						4:53.98			514
	50m:	28.96	28.96	150m:	1:42.28	39.27	250m:	3:02.64	42.01	350m:	4:20.14		34.94
	100m:	1:03.01	34.05	200m:	2:20.63	38.35	300m:	3:45.20	42.56	400m:	4:53.98		33.84
13.				1996 1						4:56.57			500
	50m:	31.36	31.36	150m:	1:47.15	39.51	250m:	3:05.55	40.93	350m:	4:22.43		36.19
	100m:	1:07.64	36.28	200m:	2:24.62	37.47	300m:	3:46.24	40.69	400m:	4:56.57		34.14
14.				1997 1						4:59.08			488
	50m:	1:48.50	1:48.50	400m:	4:59.08	3:10.58							
15.				1997 1						4:59.46			486
	50m:	31.86	31.86	150m:	1:45.80	37.98	250m:	3:06.41	44.19	350m:	4:26.18		34.46
	100m:	1:07.82	35.96	200m:	2:22.22	36.42	300m:	3:51.72	45.31	400m:	4:59.46		33.28
16.				1996 1						5:01.93			474
	50m:	31.69	31.69	150m:	1:51.36	39.79	250m:	3:13.38	42.68	350m:	4:30.04		34.67
	100m:	1:11.57	39.88	200m:	2:30.70	39.34	300m:	3:55.37	41.99	400m:	5:01.93		31.89
17.				1997 1						5:01.95			474
	50m:	32.57	32.57	150m:	1:49.43	39.03	250m:	3:10.65	43.14	350m:	4:29.50		35.23
	100m:	1:10.40	37.83	200m:	2:27.51	38.08	300m:	3:54.27	43.62	400m:	5:01.95		32.45
18.				1997 1						5:02.90			469
	50m:	31.20	31.20	150m:	1:47.87	39.87	250m:	3:09.64	44.30	350m:	4:30.79		36.72
	100m:	1:08.00	36.80	200m:	2:25.34	37.47	300m:	3:54.07	44.43	400m:	5:02.90		32.11
19.				1996						5:05.37			458
20.				1996 1						5:06.93			451
	50m:	32.16	32.16	150m:	1:51.57	41.38	250m:	3:15.55	44.95	350m:	4:34.31		34.23
	100m:	1:10.19	38.03	200m:	2:30.60	39.03	300m:	4:00.08	44.53	400m:	5:06.93		32.62

	15,		, 400m	,					1995 - 1997			
	,			/						RT		FINA
21.				1997	1						5:15.25	416
	50m:	33.79	33.79	150m:	1:55.40	41.49	250m:	3:21.18	45.05	350m:	4:39.73	35.06
	100m:	1:13.91	40.12	200m:	2:36.13	40.73	300m:	4:04.67	43.49	400m:	5:15.25	35.52
DSQ				1997								
DNS				1997	1							

15,		, 400m		/		RT		FINA			
EXH				1994				4:40.69	I	590	
	50m:	28.61	28.61	150m:	1:41.08	39.18	250m:	2:55.23	36.22	350m: 4:07.00	34.97
	100m:	1:01.90	33.29	200m:	2:19.01	37.93	300m:	3:32.03	36.80	400m: 4:40.69	33.69

16		, 200m		/		RT		FINA			
23.10.2012				2:19.08		(HUN)		14.12.2007			
: FINA 2012											
1.	50m:	33.58	33.58	100m:	1:10.86	37.28	150m:	1:50.56	39.70	2:32.06	693
2.	50m:	35.25	35.25	100m:	1:13.50	38.25	150m:	1:52.56	39.06	2:32.10	692
3.	50m:	35.25	35.25	100m:	1:13.90	38.65	150m:	1:53.40	39.50	2:33.90	668
4.	50m:	35.42	35.42	100m:	1:15.37	39.95	150m:	1:55.39	40.02	2:36.35	637
5.	50m:	35.92	35.92	100m:	1:15.97	40.05	150m:	1:57.42	41.45	2:37.83	619
6.	50m:	35.36	35.36	100m:	1:15.16	39.80	150m:	1:56.22	41.06	2:37.86	619
7.	50m:	37.38	37.38	100m:	1:18.14	40.76	150m:	1:58.79	40.65	2:38.71	609
8.	50m:	35.96	35.96	100m:	1:15.57	39.61	150m:	1:57.24	41.67	2:40.39	590
9.	50m:	35.93	35.93	100m:	1:16.85	40.92	200m:	2:41.93	1:25.08	2:41.93	573
10.	50m:	36.44	36.44	100m:	1:17.88	41.44	150m:	2:00.21	42.33	2:41.98	573
11.	50m:	36.06	36.06	100m:	1:16.41	40.35	150m:	1:59.40	42.99	2:42.83	564
12.	50m:	36.40	36.40	100m:	1:17.72	41.32	150m:	2:00.66	42.94	2:42.90	563
13.	150m:	36.70	36.70	200m:	2:42.95	2:06.25				2:42.95	563
14.	50m:	37.44	37.44	100m:	1:20.03	42.59	150m:	2:02.83	42.80	2:43.73	555
15.	50m:	38.47	38.47	150m:	1:19.60	41.13	200m:	2:44.49	1:24.89	2:44.49	I
16.	50m:	38.22	38.22	100m:	1:20.07	41.85	150m:	2:02.49	42.42	2:45.52	I
17.	50m:	37.04	37.04	100m:	1:20.04	43.00	150m:	2:03.83	43.79	2:47.06	I
18.	100m:	1:19.68	1:19.68	150m:	2:03.52	43.84	200m:	2:47.21	43.69	2:47.21	I
19.	50m:	37.66	37.66	100m:	1:20.12	42.46	150m:	2:03.34	43.22	2:47.32	I
20.	50m:	37.13	37.13	100m:	1:20.50	43.37	150m:	2:04.28	43.78	2:47.51	I
21.	50m:	37.19	37.19	100m:	1:19.02	41.83	150m:	2:02.83	43.81	2:47.84	I
22.	50m:	39.22	39.22	100m:	1:21.81	42.59	150m:	2:05.35	43.54	2:47.89	I

	16,	, 200m	,						RT		FINA
23.				1998						2:49.25	502
	50m:	37.55	37.55	100m:	1:20.64	43.09	150m:	2:04.68	44.04	200m:	2:49.25 44.57
24.				1997 1						2:49.71	498
	50m:	37.93	37.93	100m:	1:20.86	42.93	150m:	2:05.27	44.41	200m:	2:49.71 44.44
25.				1997						2:49.89	496
	50m:	38.33	38.33	100m:	1:20.87	42.54	150m:	2:05.24	44.37	200m:	2:49.89 44.65
26.				1998 1						2:50.29	493
	50m:	39.32	39.32	100m:	1:22.84	43.52	150m:	2:06.68	43.84	200m:	2:50.29 43.61
27.				1994						2:50.59	490
	50m:	38.69	38.69	100m:	1:22.16	43.47	150m:	2:06.17	44.01	200m:	2:50.59 44.42
28.				1998 1						2:50.81	488
	100m:	1:21.88	1:21.88	150m:	2:06.51	44.63	200m:	2:50.81	44.30		
29.				1999						2:51.21	485
	50m:	38.39	38.39	100m:	1:21.55	43.16	150m:	2:06.37	44.82	200m:	2:51.21 44.84
30.				1999						2:51.64	481
	50m:	38.63	38.63	100m:	1:22.05	43.42	150m:	2:06.88	44.83	200m:	2:51.64 44.76
31.				1996 1						2:51.89	479
	50m:	39.25	39.25	100m:	1:22.69	43.44	150m:	2:07.13	44.44	200m:	2:51.89 44.76
32.				1999						2:52.09	478
	50m:	38.32	38.32	100m:	1:22.61	44.29	150m:	2:07.31	44.70	200m:	2:52.09 44.78
33.				1999 1						2:52.15	477
	50m:	39.90	39.90	100m:	1:23.50	43.60	150m:	2:07.51	44.01	200m:	2:52.15 44.64
34.				1996						2:53.96	462
	50m:	40.12	40.12	100m:	1:25.18	45.06	150m:	2:09.82	44.64	200m:	2:53.96 44.14
35.				1999 1						2:56.83	440
	50m:	40.12	40.12	100m:	1:25.59	45.47	150m:	2:11.02	45.43	200m:	2:56.83 45.81
36.				1999 1						2:59.81	419
	50m:	40.24	40.24	100m:	1:25.58	45.34	150m:	2:12.48	46.90	200m:	2:59.81 47.33
37.				1998 1						3:02.59	400
	50m:	39.68	39.68	100m:	1:25.60	45.92	150m:	2:13.43	47.83	200m:	3:02.59 49.16
38.				1999 1						3:04.67	386
	50m:	41.20	41.20	100m:	1:28.13	46.93	150m:	2:16.83	48.70	200m:	3:04.67 47.84
39.				1999 1						3:10.37	353
	50m:	42.91	42.91	100m:	1:32.40	49.49	150m:	2:21.52	49.12	200m:	3:10.37 48.85
DSQ				1997 1							

16, , 200m		16, , 200m		1997 - 1999	
23.10.2012		23.10.2012		14.12.2007	
: FINA 2012		: FINA 2012		: FINA 2012	
2:19.08		2:19.08		(HUN)	
RT		RT		FINA	
1.	50m: 35.25 35.25	100m: 1:13.50 38.25	150m: 1:52.56 39.06	200m: 2:32.10	692 39.54
2.	50m: 35.42 35.42	100m: 1:15.37 39.95	150m: 1:55.39 40.02	200m: 2:36.35	637 40.96
3.	50m: 35.96 35.96	100m: 1:15.57 39.61	150m: 1:57.24 41.67	200m: 2:40.39	590 43.15
4.	50m: 35.93 35.93	100m: 1:16.85 40.92	200m: 2:41.93 1:25.08	2:41.93	573
5.	50m: 36.44 36.44	100m: 1:17.88 41.44	150m: 2:00.21 42.33	200m: 2:41.98	573 41.77
6.	50m: 36.40 36.40	100m: 1:17.72 41.32	150m: 2:00.66 42.94	200m: 2:42.90	563 42.24
7.	150m: 36.70 36.70	200m: 2:42.95 2:06.25		2:42.95	563
8.	50m: 37.44 37.44	100m: 1:20.03 42.59	150m: 2:02.83 42.80	200m: 2:43.73	555 40.90
9.	50m: 38.47 38.47	150m: 1:19.60 41.13	200m: 2:44.49 1:24.89	2:44.49	547
10.	50m: 37.04 37.04	100m: 1:20.04 43.00	150m: 2:03.83 43.79	200m: 2:47.06	522 43.23
11.	50m: 37.66 37.66	100m: 1:20.12 42.46	150m: 2:03.34 43.22	200m: 2:47.32	520 43.98
12.	50m: 37.13 37.13	100m: 1:20.50 43.37	150m: 2:04.28 43.78	200m: 2:47.51	518 43.23
13.	50m: 39.22 39.22	100m: 1:21.81 42.59	150m: 2:05.35 43.54	200m: 2:47.89	514 42.54
14.	50m: 37.55 37.55	100m: 1:20.64 43.09	150m: 2:04.68 44.04	200m: 2:49.25	502 44.57
15.	50m: 37.93 37.93	100m: 1:20.86 42.93	150m: 2:05.27 44.41	200m: 2:49.71	498 44.44
16.	50m: 38.33 38.33	100m: 1:20.87 42.54	150m: 2:05.24 44.37	200m: 2:49.89	496 44.65
17.	50m: 39.32 39.32	100m: 1:22.84 43.52	150m: 2:06.68 43.84	200m: 2:50.29	493 43.61
18.	100m: 1:21.88 1:21.88	150m: 2:06.51 44.63	200m: 2:50.81 44.30	2:50.81	488
19.	50m: 38.39 38.39	100m: 1:21.55 43.16	150m: 2:06.37 44.82	200m: 2:51.21	485 44.84
20.	50m: 38.63 38.63	100m: 1:22.05 43.42	150m: 2:06.88 44.83	200m: 2:51.64	481 44.76
21.	50m: 38.32 38.32	100m: 1:22.61 44.29	150m: 2:07.31 44.70	200m: 2:52.09	478 44.78
22.	50m: 39.90 39.90	100m: 1:23.50 43.60	150m: 2:07.51 44.01	200m: 2:52.15	477 44.64
23.	50m: 40.12 40.12	100m: 1:25.59 45.47	150m: 2:11.02 45.43	200m: 2:56.83	440 45.81
24.	50m: 40.24 40.24	100m: 1:25.58 45.34	150m: 2:12.48 46.90	200m: 2:59.81	419 47.33

		16,	, 200m	1997 - 1999				RT		FINA		
25.				1998	1					3:02.59	400	
	50m:	39.68	39.68	100m:	1:25.60	45.92	150m:	2:13.43	47.83	200m:	3:02.59	49.16
26.				1999	1					3:04.67	386	
	50m:	41.20	41.20	100m:	1:28.13	46.93	150m:	2:16.83	48.70	200m:	3:04.67	47.84
27.				1999	1					3:10.37	353	
	50m:	42.91	42.91	100m:	1:32.40	49.49	150m:	2:21.52	49.12	200m:	3:10.37	48.85
DSQ				1997	1						I	

17
23.10.2012 , 200m

			1:49.46						12.12.2009				
: FINA 2012													
								RT			FINA		
1.	50m:	28.39	28.39	1995	100m:	59.24	30.85	150m:	1:29.79	30.55	2:02.00	715	
											200m:	2:02.00	32.21
2.	50m:	27.44	27.44	1994	100m:	59.07	31.63	150m:	1:30.57	31.50	2:02.77	701	
											200m:	2:02.77	32.20
3.	50m:	27.73	27.73	1996	100m:	59.57	31.84	150m:	1:32.14	32.57	2:05.66	654	
											200m:	2:05.66	33.52
4.	50m:	28.05	28.05	1991	100m:	59.47	31.42	150m:	1:31.28	31.81	2:05.99	649	
											200m:	2:05.99	34.71
5.	50m:	26.97	26.97	1995	100m:	58.61	31.64	150m:	1:31.80	33.19	2:06.17	646	
											200m:	2:06.17	34.37
6.	50m:	28.47	28.47	1992	100m:	1:01.22	32.75	150m:	1:33.40	32.18	2:07.00	634	
											200m:	2:07.00	33.60
7.	50m:	28.79	28.79	1994	200m:	2:07.05	1:38.26				2:07.05	633	
8.	50m:	28.17	28.17	1996	100m:	1:00.26	32.09	150m:	1:33.62	33.36	2:07.14	632	
											200m:	2:07.14	33.52
9.	50m:	29.37	29.37	1992	100m:	1:01.05	31.68	200m:	2:07.26	1:06.21	2:07.26	630	
10.	50m:	28.57	28.57	1996	100m:	1:00.83	32.26	150m:	1:34.35	33.52	2:09.32	600	
											200m:	2:09.32	34.97
11.	50m:	28.40	28.40	1995	100m:	1:00.47	32.07	150m:	1:35.27	34.80	2:09.44	598	
											200m:	2:09.44	34.17
12.	50m:	27.40	27.40	1995	100m:	59.58	32.18	150m:	1:34.02	34.44	2:10.43	585	
											200m:	2:10.43	36.41
13.	50m:	29.62	29.62	1994	100m:	1:02.74	33.12	150m:	1:35.80	33.06	2:10.51	584	
											200m:	2:10.51	34.71
14.	50m:	29.07	29.07	1995	100m:	1:02.09	33.02	150m:	1:36.27	34.18	2:11.31	573	
											200m:	2:11.31	35.04
15.	50m:	28.50	28.50	1994	100m:	1:01.93	33.43	150m:	1:36.17	34.24	2:12.10	563	
											200m:	2:12.10	35.93
16.	50m:	29.23	29.23	1993	200m:	2:12.45	1:43.22				2:12.45	559	
17.	50m:	29.35	29.35	1996	100m:	1:02.67	33.32	150m:	1:37.13	34.46	2:12.72	555	
											200m:	2:12.72	35.59
18.	50m:	29.79	29.79	1995	100m:	1:03.26	33.47	150m:	1:37.52	34.26	2:13.26	548	
											200m:	2:13.26	35.74
19.	50m:	30.01	30.01	1994	100m:	1:04.09	34.08	150m:	1:39.12	35.03	2:15.19	525	
											200m:	2:15.19	36.07
20.	50m:	29.10	29.10	1995	100m:	1:02.44	33.34	150m:	1:37.35	34.91	2:16.22	513	
											200m:	2:16.22	38.87
21.	50m:	29.76	29.76	1997	100m:	1:05.99	36.23	150m:	1:42.04	36.05	2:16.82	507	
											200m:	2:16.82	34.78
22.	50m:	29.81	29.81	1998 1	100m:	1:04.76	34.95	150m:	1:40.94	36.18	2:17.24	502	
											200m:	2:17.24	36.30
23.	50m:	30.35	30.35	1996	100m:	1:06.17	35.82	150m:	1:43.17	37.00	2:18.63	487	
											200m:	2:18.63	35.46
24.	50m:	29.66	29.66	1997	100m:	1:05.17	35.51	150m:	1:42.35	37.18	2:20.96	463	
											200m:	2:20.96	38.61
25.				1998 1							2:21.24	461	
26.	50m:	30.29	30.29	1997	100m:	1:06.59	36.30	150m:	1:44.24	37.65	2:22.63	447	
											200m:	2:22.63	38.39

	17,		, 200m						RT		FINA	
27.				1997	1					2:23.28	441	
	50m:	31.84	31.84	100m:	1:08.39	36.55	150m:	1:45.79	37.40	200m:	2:23.28	37.49
28.				1998	1					2:24.10	434	
	50m:	31.13	31.13	100m:	1:07.94	36.81	150m:	1:46.04	38.10	200m:	2:24.10	38.06
29.				1995	1					2:26.64	411	
30.				1997	1					2:27.46	405	
	50m:	31.95	31.95	100m:	1:08.98	37.03	150m:	1:48.57	39.59	200m:	2:27.46	38.89
31.				1994						2:28.13	399	
	50m:	31.37	31.37	100m:	1:09.60	38.23	150m:	1:50.32	40.72	200m:	2:28.13	37.81
32.				1998	1					2:33.17	361	
	50m:	33.46	33.46	100m:	1:11.97	38.51	150m:	1:52.05	40.08	200m:	2:33.17	41.12
DSQ				1995								
DNS				1995								
DNS				1994								

17, , 200m		17, , 200m		1995 - 1997	
23.10.2012		23.10.2012		12.12.2009	
		1:49.46			
: FINA 2012					
				RT	FINA
1.	50m: 28.39 28.39	100m: 59.24 30.85	150m: 1:29.79 30.55	2:02.00	715
2.	50m: 27.73 27.73	100m: 59.57 31.84	150m: 1:32.14 32.57	2:05.66	654
3.	50m: 26.97 26.97	100m: 58.61 31.64	150m: 1:31.80 33.19	2:06.17	646
4.	50m: 28.17 28.17	100m: 1:00.26 32.09	150m: 1:33.62 33.36	2:07.14	632
5.	50m: 28.57 28.57	100m: 1:00.83 32.26	150m: 1:34.35 33.52	2:09.32	600
6.	50m: 28.40 28.40	100m: 1:00.47 32.07	150m: 1:35.27 34.80	2:09.44	598
7.	50m: 27.40 27.40	100m: 59.58 32.18	150m: 1:34.02 34.44	2:10.43	585
8.	50m: 29.07 29.07	100m: 1:02.09 33.02	150m: 1:36.27 34.18	2:11.31	573
9.	50m: 29.35 29.35	100m: 1:02.67 33.32	150m: 1:37.13 34.46	2:12.72	555
10.	50m: 29.79 29.79	100m: 1:03.26 33.47	150m: 1:37.52 34.26	2:13.26	548
11.	50m: 29.10 29.10	100m: 1:02.44 33.34	150m: 1:37.35 34.91	2:16.22	513
12.	50m: 29.76 29.76	100m: 1:05.99 36.23	150m: 1:42.04 36.05	2:16.82	507
13.	50m: 30.35 30.35	100m: 1:06.17 35.82	150m: 1:43.17 37.00	2:18.63	487
14.	50m: 29.66 29.66	100m: 1:05.17 35.51	150m: 1:42.35 37.18	2:20.96	463
15.	50m: 30.29 30.29	100m: 1:06.59 36.30	150m: 1:44.24 37.65	2:22.63	447
16.	50m: 31.84 31.84	100m: 1:08.39 36.55	150m: 1:45.79 37.40	2:23.28	441
17.		100m: 1:08.98 37.03	150m: 1:48.57 39.59	2:26.64	411
18.	50m: 31.95 31.95			2:27.46	405
DSQ		1995			
DNS		1995			

18
23.10.2012

, 800m

		8:11.99				(CHN)		06.04.2006				
: FINA 2012		/				RT		FINA				
1.			1996				8:57.75		731			
	50m:	30.61	30.61	250m:	2:44.59	33.74	450m:	5:00.74	34.14	650m:	7:16.61	33.65
	100m:	1:03.18	32.57	300m:	3:18.66	34.07	500m:	5:34.60	33.86	700m:	7:50.74	34.13
	150m:	1:36.87	33.69	350m:	3:52.70	34.04	550m:	6:08.74	34.14	750m:	8:24.33	33.59
	200m:	2:10.85	33.98	400m:	4:26.60	33.90	600m:	6:42.96	34.22	800m:	8:57.75	33.42
2.			1986				9:05.74		699			
	50m:	30.09	30.09	250m:	2:44.03	33.32	450m:	4:59.72	34.09	650m:	7:20.45	35.39
	100m:	1:03.24	33.15	300m:	3:17.85	33.82	500m:	5:34.37	34.65	700m:	7:55.55	35.10
	150m:	1:36.91	33.67	350m:	3:51.62	33.77	550m:	6:09.80	35.43	750m:	8:31.25	35.70
	200m:	2:10.71	33.80	400m:	4:25.63	34.01	600m:	6:45.06	35.26	800m:	9:05.74	34.49
3.			1995				9:07.20		694			
	50m:	31.57	31.57	300m:	3:22.27	1:08.79	500m:	5:40.44	34.74	700m:	8:00.62	34.89
	100m:	1:05.04	33.47	350m:	3:56.86	34.59	550m:	6:15.41	34.97	750m:	8:34.87	34.25
	150m:	1:39.02	33.98	400m:	4:31.22	34.36	600m:	6:50.47	35.06	800m:	9:07.20	32.33
	200m:	2:13.48	34.46	450m:	5:05.70	34.48	650m:	7:25.73	35.26			
4.			1995				9:07.27		693			
	50m:	31.67	31.67	250m:	2:48.67	34.69	450m:	5:07.19	34.55	650m:	7:26.00	34.79
	100m:	1:05.53	33.86	300m:	3:23.42	34.75	500m:	5:41.85	34.66	700m:	8:00.64	34.64
	150m:	1:39.46	33.93	350m:	3:58.07	34.65	550m:	6:16.65	34.80	750m:	8:35.00	34.36
	200m:	2:13.98	34.52	400m:	4:32.64	34.57	600m:	6:51.21	34.56	800m:	9:07.27	32.27
5.			1994				9:12.23		675			
6.			1999				9:15.15		664			
7.			1997				9:18.51		652			
8.			1995				9:22.37		639			
9.			1997				9:24.62		631			
10.			1988				9:25.97		627			
	50m:	30.16	30.16	250m:	2:53.91	38.78	450m:	5:22.71	43.40	650m:	7:47.74	35.84
	100m:	1:03.55	33.39	300m:	3:34.71	40.80	500m:	5:59.58	36.87	700m:	8:24.08	36.34
	150m:	1:39.32	35.77	350m:	4:07.58	32.87	550m:	6:35.91	36.33	750m:	8:55.00	30.92
	200m:	2:15.13	35.81	400m:	4:39.31	31.73	600m:	7:11.90	35.99	800m:	9:25.97	30.97
11.			1997				9:26.44		625			
12.			1995				9:28.38		619			
13.			1997				9:29.12		617			
14.			1997				9:29.28		616			
15.			1997				9:29.43		616			
16.			1998				9:32.35		606			
17.			1994				9:39.94		583			
18.			1998				9:41.66		578			
19.			1999				9:42.04		576			
20.			1998				9:42.73		574			
21.			1998				9:45.28		567			
22.			1999				9:45.46		566			
23.			1999				9:49.45		555			
24.			1997				9:50.62		552			
			1997				9:50.62		552			
26.			1996	1			9:50.83		551			
27.			1998	1			9:51.26		550			
28.			1997				9:51.39		549			
29.			1999				9:51.48		549			
30.			1998				9:52.04		548			
31.			1998	1			9:52.25		547			
32.			1996				9:55.24		539			
33.			1991				9:58.97		529			
34.			1998	1			10:02.91		519			
35.			1999	1			10:05.18		513			
36.			1996				10:07.04		508			
37.			1998				10:08.26		505			

	18,	, 800m	,		RT	FINA
	,	/				
38.		1999			10:09.87	501
39.		1999	1		10:11.92	496
40.		1997	1		10:14.72	489
41.		1998	1		10:17.44	483
42.		1997	1		10:17.90	482
43.		1999	1		10:19.66	478
44.		1999	1		10:24.34	467
45.		1999	1		10:26.17	463
46.		1998	1		10:26.18	463
47.		1998	1		10:30.54	453
48.		1999	1		10:38.00	438
DNS		1996				

18, , 800m
 18 , 800m 1997 - 1999
 23.10.2012

8:11.99

(CHN)

06.04.2006

: FINA 2012

RT

FINA

1.	1999		9:15.15	664
2.	1997		9:18.51	652
3.	1997		9:24.62	631
4.	1997		9:26.44	625
5.	1997		9:29.12	617
6.	1997		9:29.28	616
7.	1997		9:29.43	616
8.	1998		9:32.35	606
9.	1998		9:41.66	578
10.	1999		9:42.04	576
11.	1998		9:42.73	574
12.	1998		9:45.28	567
13.	1999		9:45.46	566
14.	1999		9:49.45	555
15.	1997		9:50.62	552
	1997		9:50.62	552
17.	1998	1	9:51.26	550
18.	1997		9:51.39	549
19.	1999		9:51.48	549
20.	1998		9:52.04	548
21.	1998	1	9:52.25	547
22.	1998	1	10:02.91	519
23.	1999	1	10:05.18	513
24.	1998		10:08.26	505
25.	1999		10:09.87	501
26.	1999	1	10:11.92	496
27.	1997	1	10:14.72	489
28.	1998	1	10:17.44	483
29.	1997	1	10:17.90	482
30.	1999	1	10:19.66	478
31.	1999	1	10:24.34	467
32.	1999	1	10:26.17	463
33.	1998	1	10:26.18	463
34.	1998	1	10:30.54	453
35.	1999	1	10:38.00	438

111
23.10.2012 , 50m

	22.76	(TUR)	11.12.2009
: FINA 2012			
	/	RT	FINA
1.	1989	26.22	641
2.	1984	26.60	614
3.	1994	26.62	612
4.	1989	27.32	566
5.	1994	27.89	532
6.	1988	27.93	530

112
23.10.2012 , 50m

	26.38		12.12.2009
: FINA 2012			
	/	RT	FINA
1.	1992	29.24	678
2.	1998	29.41	667
3.	1990	29.77	643
4.	1998	29.78	642
5.	1997	29.97	630
6.	1997	30.52	597

23.10.2012 19 , 4 x 200m

		7:01.07	-	-	08.02.2009	
: FINA 2012						
		/	RT			FINA
1.	1				7:33.87 731	
		95	26.65	28.78	29.00	28.65 1:53.08
		96	26.99	29.53	30.45	30.69 1:57.66
		91	25.50	28.07	29.78	29.92 1:53.27
		93	24.80	27.52	28.48	29.06 1:49.86
2.	1				7:34.98 726	
		94	54.86			29.20 1:52.32
		89	26.31	28.83		1:55.37
		95	25.72	28.47	30.44	30.79 1:55.42
		90	25.45	28.48	28.43	29.51 1:51.87
3.	1				7:36.75 718	
		95	26.57	28.93	28.77	27.64 1:51.91
		94	25.88	28.89	29.96	29.77 1:54.50
		95	27.42	30.20	29.58	30.71 1:57.91
		94	25.67	28.24	29.28	29.24 1:52.43
4.	1				7:41.52 696	
		91	26.77	28.44	29.03	29.31 1:53.55
		96	26.59	29.67	30.17	29.75 1:56.18
		96	26.43	30.92	31.72	29.22 1:58.29
		92	25.21	29.08	29.73	29.48 1:53.50
5.	1				7:45.75 677	
		92	26.38	28.29	29.08	29.18 1:52.93
		96	27.04	29.49	30.58	29.18 1:56.29
		95	27.03	29.88	32.12	31.79 2:00.82
		96	25.78	28.69	30.63	30.61 1:55.71
6.	1				7:48.73 664	
		92	26.77	29.16	29.58	31.45 1:56.96
		94	26.53	29.63	30.82	31.25 1:58.23
		94	26.17	29.68	30.84	30.72 1:57.41
		92	26.29	29.90	30.44	29.50 1:56.13
7.	1				7:53.56 644	
		93	26.77	29.07	28.90	29.39 1:54.13
		97	28.01	29.90	31.42	31.15 2:00.48
		97	27.27	31.48	32.22	31.22 2:02.19
		93	25.66	29.37	31.10	30.63 1:56.76
8.	1				7:58.74 623	
		96	26.95	29.33	30.53	30.87 1:57.68
		95	26.88	29.61	31.16	31.85 1:59.50
		94	26.81	30.35	32.47	33.09 2:02.72
		96	27.46	30.65	30.86	29.87 1:58.84
9.	1				7:59.46 620	
		95	27.17	29.73		2:02.61
		95	26.59	30.69	32.09	31.66 2:01.03
		94	26.86	29.34	29.92	29.27 1:55.39
		95	27.14	30.67	31.98	30.64 2:00.43
10.	1				8:08.47 587	
		96	26.58	29.52	30.38	31.98 1:58.46
		96	26.05	30.18	32.30	31.96 2:00.49
		98	27.37	31.16	32.32	32.19 2:03.04
		96	27.26	31.78	33.62	33.82 2:06.48
11.	1				8:10.27 580	
		93	27.87	29.79	31.21	32.91 2:01.78
		93	27.79	31.38	33.36	34.11 2:06.64
		96	28.97	29.42	31.07	31.48 2:00.94
		96	27.98	30.77	31.95	30.21 2:00.91
DNS	1					

20
24.10.2012 , 50m

	22.33		14.11.2009
	FINA 2012	RT	FINA
1.	1984	24.54	701 A
2.	1992	24.68	689 A
3.	1992	25.47	627 A
4.	1990	25.50	624 A
5.	1995	25.52	623 A
6.	1994	25.59	618 ?
	1993	25.59	618 ?
8.	1994	25.60	617 R
9.	1983	25.67	612
10.	1995	25.74	607
11.	1995	25.98	590
12.	1991	25.99	590
13.	1994	26.00	589
14.	1996	26.19	576
15.	1996	26.27	571
16.	1990	26.28	570
	1995	26.28	570
18.	1994	26.33	567
19.	1997	26.34	566
20.	1994	26.37	564
21.	1992	26.40	563
22.	1989	26.44	560
23.	1995	26.45	559
24.	1992	26.53	554
25.	1995	26.56	552
	1994	26.56	552
27.	1993	26.57	552
28.	1992	26.59	551
29.	1993	26.61	549
30.	1996	26.68	545
31.	1996	26.69	544
32.	1995	26.71	543
33.	1996	26.77	540
34.	1996	26.86	534
35.	1993	26.97	528
36.	1994	27.02	525
37.	1996	27.11	519
38.	1993	27.14	518
39.	1995 1	27.34	506
40.	1994	27.35	506
41.	1996 1	27.39	504
	1996	27.39	504
43.	1994	27.42	502
44.	1994	27.49	498
45.	1997	27.51	497
46.	1995	27.56	494
47.	1995	27.63	491
48.	1996	27.66	489
49.	1997 1	27.67	489
	1997 1	27.67	489
51.	1994	27.69	487
	1995 1	27.69	487
53.	1995 1	27.75	484
54.	1997	27.81	481
	1994	27.81	481

	20,	, 50m	,	,	RT	FINA
56.			/		28.25	459
57.			1996	1	28.33	455
58.			1996	1	28.34	455
			1996	1	28.34	455
60.			1993		28.54	445
61.			1998	1	28.75	435
62.			1998	1	28.92	428
63.			1996	1	28.96	426
64.			1994	1	28.97	426
65.			1997		29.01	424
66.			1997	1	29.04	423
67.			1996	1	29.15	418
68.			1997	1	29.32	411
69.			1995		29.61	399
70.			1997	1	29.84	389
71.			1997	1	29.95	385
72.			1998	1	30.14	378
73.			1998	1	30.33	371
74.			1997	1	30.42	368
75.			1997	1	30.62	360
76.			1998	1	30.67	359
77.			1997	1	30.97	348
78.			1997	1	31.03	346
79.			1998	1	31.18	341
80.			1998	1	31.31	337
DSQ			1997	1		
DNS			1997			
DNS			1989			

20, , 50m ,
 20 , 50m 1995 - 1997
 24.10.2012

22.33

14.11.2009

: FINA 2012

	/	RT	FINA
1.	1995	25.52	623 A
2.	1995	25.74	607
3.	1995	25.98	590
4.	1996	26.19	576
5.	1996	26.27	571
6.	1995	26.28	570
7.	1997	26.34	566
8.	1995	26.45	559
9.	1995	26.56	552
10.	1996	26.68	545
11.	1996	26.69	544
12.	1995	26.71	543
13.	1996	26.77	540
14.	1996	26.86	534
15.	1996	27.11	519
16.	1995 1	27.34	506
17.	1996 1	27.39	504
	1996	27.39	504
19.	1997	27.51	497
20.	1995	27.56	494
21.	1995	27.63	491
22.	1996	27.66	489
23.	1997 1	27.67	489
	1997 1	27.67	489
25.	1995 1	27.69	487
26.	1995 1	27.75	484
27.	1997	27.81	481
28.	1996 1	28.25	459
29.	1996 1	28.33	455
30.	1996 1	28.34	455
	1996 1	28.34	455
32.	1996 1	28.96	426
33.	1997	29.01	424
34.	1997 1	29.04	423
35.	1996 1	29.15	418
36.	1997 1	29.32	411
37.	1995	29.61	399
38.	1997 1	29.84	389
39.	1997 1	29.95	385
40.	1997 1	30.42	368
41.	1997 1	30.62	360
42.	1997 1	30.97	348
43.	1997 1	31.03	346
DSQ	1997 1		
DNS	1997		

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24.10.2012 , 50m

	25.95		20.12.2009
	FINA 2012	RT	FINA
1.	1990	28.36	635 A
2.	1992	28.52	624 A
3.	1996	28.84	604 A
4.	1995	28.88	601 A
5.	1996	28.98	595 A
6.	1997	29.05	591 A
7.	1997	29.15	585 R
8.	1994	29.35	573 R
9.	1995	29.48	565
10.	1996	29.60	558
11.	1996	29.65	555
12.	1998	29.79	548
13.	1998	29.81	547
	1999	29.81	547
15.	1995	29.83	545
16.	1996	29.96	538
17.	1996	29.98	537
18.	1996	30.02	535
19.	1998	30.19	526
20.	1999	30.27	522
21.	1995	30.62	504
22.	1996	30.65	503
23.	1997	30.81	495
24.	1996	30.88	492
25.	1999	30.89	491
	1999 1	30.89	491
27.	1996 1	30.92	490
28.	1994	30.94	489
29.	1997	30.98	487
30.	1998	31.02	485
31.	1996	31.06	483
32.	1995	31.11	481
33.	1999	31.16	478
34.	1999 1	31.18	478
35.	1996	31.23	475
36.	1997 1	31.32	471
	1998	31.32	471
38.	1999 1	31.38	468
39.	1999	31.48	464
40.	1997	31.49	464
41.	1998 1	31.62	458
42.	1998	31.65	457
43.	1996 1	31.71	454
	1996	31.71	454
45.	1996 1	31.79	451
46.	1999 1	31.92	445
47.	1999 1	32.00	442
48.	1997	32.15	436
	1995 1	32.15	436
50.	1997 1	32.20	434
51.	1999 1	32.30	430
52.	1998	32.32	429
53.	1995	32.81	410
54.	1995	32.85	408
55.	1998 1	33.02	402

	21,	, 50m	,	,	RT	FINA
	,	/				
56.		1998	1		33.31	392
57.		1999	1		33.54	384
58.		1999	1		33.65	380
59.		1999	1		33.75	376
60.		1998	1		33.89	372
61.		1999	1		33.97	369
62.		1999			34.03	367
63.		1998	1		34.07	366
64.		1999			34.11	365
65.		1998	1		34.47	353
66.		1998	1		37.33	278
67.		1999	1		39.45	236
DSQ		1997				
DNS		1996				
DNS		1997				
DNS		1999	1			
DNS		1994				

21, , 50m ,
 21 , 50m 1997 - 1999
 24.10.2012

25.95

20.12.2009

: FINA 2012

RT

FINA

1.	1997		29.05	591 A
2.	1997		29.15	585 R
3.	1998		29.79	548
4.	1998		29.81	547
	1999		29.81	547
6.	1998		30.19	526
7.	1999		30.27	522
8.	1997		30.81	495
9.	1999		30.89	491
	1999	1	30.89	491
11.	1997		30.98	487
12.	1998		31.02	485
13.	1999		31.16	478
14.	1999	1	31.18	478
15.	1997	1	31.32	471
	1998		31.32	471
17.	1999	1	31.38	468
18.	1999		31.48	464
19.	1997		31.49	464
20.	1998	1	31.62	458
21.	1998		31.65	457
22.	1999	1	31.92	445
23.	1999	1	32.00	442
24.	1997		32.15	436
25.	1997	1	32.20	434
26.	1999	1	32.30	430
27.	1998		32.32	429
28.	1998	1	33.02	402
29.	1998	1	33.31	392
30.	1999	1	33.54	384
31.	1999	1	33.65	380
32.	1999	1	33.75	376
33.	1998	1	33.89	372
34.	1999	1	33.97	369
35.	1999		34.03	367
36.	1998	1	34.07	366
37.	1999		34.11	365
38.	1998	1	34.47	353
39.	1998	1	37.33	278
40.	1999	1	39.45	236
DSQ	1997			
DNS	1997			
DNS	1999	1		

22
24.10.2012 , 100m

				45.36			(TUR)	11.12.2009	
: FINA 2012									
				/			RT	FINA	
1.	50m:	24.57	24.57	1993	100m:	50.45	25.88	50.45	706
2.	50m:	25.00	25.00	1995	100m:	51.39	26.39	51.39	668
3.	50m:	24.83	24.83	1990	100m:	51.41	26.58	51.41	667
4.	50m:	25.01	25.01	1994	100m:	51.78	26.77	51.78	653
5.	50m:	25.24	25.24	1995	100m:	51.98	26.74	51.98	646
6.	50m:	25.30	25.30	1990	100m:	52.08	26.78	52.08	642
7.	50m:	24.89	24.89	1996	100m:	52.69	27.80	52.69	620
8.	50m:	25.54	25.54	1994	100m:	52.75	27.21	52.75	618
9.	50m:	25.55	25.55	1996 1	100m:	52.78	27.23	52.78	617
10.	50m:	25.52	25.52	1995	100m:	52.95	27.43	52.95	611
11.	50m:	25.69	25.69	1993	100m:	52.99	27.30	52.99	609
12.	50m:	25.47	25.47	1992	100m:	53.05	27.58	53.05	607
13.	50m:	25.68	25.68	1995	100m:	53.19	27.51	53.19	603
14.	50m:	25.72	25.72	1996	100m:	53.22	27.50	53.22	602
15.	50m:	25.82	25.82	1992	100m:	53.37	27.55	53.37	597
16.	50m:	25.65	25.65	1993	100m:	53.38	27.73	53.38	596
17.	50m:	25.85	25.85	1993	100m:	53.42	27.57	53.42	595
18.	50m:	25.46	25.46	1997	100m:	53.61	28.15	53.61	589
19.	50m:	26.09	26.09	1991	100m:	53.62	27.53	53.62	588
20.	50m:	26.52	26.52	1996	100m:	53.63	27.11	53.63	588
21.	50m:	25.92	25.92	1996	100m:	53.75	27.83	53.75	584
22.	50m:	26.07	26.07	1996	100m:	53.79	27.72	53.79	583
23.	50m:	26.14	26.14	1995	100m:	53.81	27.67	53.81	582
24.	50m:	25.98	25.98	1994	100m:	53.89	27.91	53.89	579
25.	50m:	26.09	26.09	1996	100m:	54.14	28.05	54.14	571

	22,	, 100m	,				RT	FINA
26.	50m:	26.30	26.30	1996	100m:	54.21	27.91	54.21 569
27.	50m:	26.07	26.07	1994	100m:	54.27	28.20	54.27 567
28.	50m:	26.06	26.06	1996	100m:	54.31	28.25	54.31 566
29.	50m:	25.39	25.39	1989	100m:	54.37	28.98	54.37 564
30.	50m:	26.31	26.31	1996	100m:	54.41	28.10	54.41 563
31.	50m:	25.97	25.97	1996	100m:	54.58	28.61	54.58 558
32.	50m:	26.14	26.14	1996	100m:	54.59	28.45	54.59 557
33.	50m:	26.52	26.52	1997	100m:	54.61	28.09	54.61 557
34.	50m:	26.20	26.20	1996	100m:	54.63	28.43	54.63 556
35.	50m:	26.42	26.42	1994	100m:	54.65	28.23	54.65 556
36.	50m:	26.35	26.35	1996	100m:	54.71	28.36	54.71 554
37.	50m:	26.27	26.27	1997	100m:	54.74	28.47	54.74 553
	50m:	26.31	26.31	1994	100m:	54.74	28.43	54.74 553
39.	50m:	26.32	26.32	1996 1	100m:	54.89	28.57	54.89 548
	50m:	26.78	26.78	1994	100m:	54.89	28.11	54.89 548
41.	50m:	55.11	55.11	1997 1	100m:	55.11		55.11 542
42.	50m:	26.18	26.18	1996	100m:	55.13	28.95	55.13 541
43.	50m:	27.23	27.23	1997	100m:	55.15	27.92	55.15 541
	50m:	26.53	26.53	1995	100m:	55.15	28.62	55.15 541
45.	50m:	26.40	26.40	1995 1	100m:	55.17	28.77	55.17 540
46.	50m:	27.08	27.08	1993	100m:	55.22	28.14	55.22 539
47.	50m:	26.20	26.20	1996 1	100m:	55.25	29.05	55.25 538
48.	50m:	27.02	27.02	1995	100m:	55.32	28.30	55.32 536
49.	50m:	26.74	26.74	1996	100m:	55.36	28.62	55.36 534
50.	50m:	26.88	26.88	1996	100m:	55.42	28.54	55.42 533
51.	50m:	26.32	26.32	1993	100m:	55.52	29.20	55.52 530
52.	50m:	27.18	27.18	1996 1	100m:	55.56	28.38	55.56 529

	22,	, 100m				RT	FINA	
52.	50m:	26.47	26.47	1995	100m:	55.56	29.09	55.56 529
54.	50m:	26.01	26.01	1993	100m:	55.65	29.64	55.65 526
55.	50m:	26.22	26.22	1998 1	100m:	55.66	29.44	55.66 526
56.	50m:	26.81	26.81	1996 1	100m:	55.68	28.87	55.68 525
57.	50m:	27.09	27.09	1995	100m:	55.74	28.65	55.74 524
58.	50m:	26.89	26.89	1994	100m:	55.82	28.93	55.82 521
59.	50m:	27.06	27.06	1995	100m:	55.92	28.86	55.92 519
60.	50m:	26.80	26.80	1996	100m:	55.97	29.17	55.97 517
61.	50m:	27.49	27.49	1998 1	100m:	56.05	28.56	56.05 515
	50m:	26.69	26.69	1996 1	100m:	56.05	29.36	56.05 515
63.	50m:	26.32	26.32	1996 1	100m:	56.13	29.81	56.13 513
64.	50m:	27.11	27.11	1994	100m:	56.21	29.10	56.21 511
65.	50m:	26.44	26.44	1996	100m:	56.32	29.88	56.32 508
	50m:	26.99	26.99	1995 1	100m:	56.32	29.33	56.32 508
67.	50m:	27.29	27.29	1996 1	100m:	56.33	29.04	56.33 507
68.	50m:	25.97	25.97	1996 1	100m:	56.38	30.41	56.38 506
69.	50m:	27.08	27.08	1996 1	100m:	56.54	29.46	56.54 502
70.	50m:	27.48	27.48	1994 1	100m:	56.59	29.11	56.59 500
71.	50m:	27.20	27.20	1997	100m:	56.63	29.43	56.63 499
72.	50m:	27.48	27.48	1996 1	100m:	56.64	29.16	56.64 499
73.	50m:	27.30	27.30	1996 1	100m:	56.66	29.36	56.66 498
74.	50m:	27.09	27.09	1997 1	100m:	56.77	29.68	56.77 496
75.	50m:	27.41	27.41	1998 1	100m:	56.78	29.37	56.78 495
76.	50m:	26.87	26.87	1996 1	100m:	56.86	29.99	56.86 493
77.	50m:	27.33	27.33	1993	100m:	56.91	29.58	56.91 492
78.	50m:	27.46	27.46	1996	100m:	56.92	29.46	56.92 492
79.	50m:	27.25	27.25	1998 1	100m:	56.98	29.73	56.98 490

	22,	, 100m				RT	FINA
80.			1997	1		57.09	487
	50m:	27.83	27.83	100m:	57.09	29.26	
81.			1997	1		57.20	484
	50m:	27.39	27.39	100m:	57.20	29.81	
82.			1997	1		57.22	484
	50m:	27.45	27.45	100m:	57.22	29.77	
83.			1996	1		57.46	478
	50m:	26.82	26.82	100m:	57.46	30.64	
			1996	1		57.46	478
	50m:	27.83	27.83	100m:	57.46	29.63	
85.			1996	1		57.52	476
	50m:	28.19	28.19	100m:	57.52	29.33	
86.			1996			57.56	475
	50m:	27.60	27.60	100m:	57.56	29.96	
87.			1994			57.57	475
88.			1994	1		57.61	474
	50m:	27.63	27.63	100m:	57.61	29.98	
89.			1998	1		57.63	474
	50m:	27.57	27.57	100m:	57.63	30.06	
90.			1996	1		57.75	471
	50m:	27.95	27.95	100m:	57.75	29.80	
91.			1997	1		57.88	468
	50m:	27.96	27.96	100m:	57.88	29.92	
92.			1997	1		58.00	465
	50m:	28.17	28.17	100m:	58.00	29.83	
93.			1996	1		58.04	464
	50m:	28.62	28.62	100m:	58.04	29.42	
94.			1995	1		58.23	459
	50m:	28.29	28.29	100m:	58.23	29.94	
			1998	1		58.23	459
96.			1996	1		58.28	458
97.			1994	1		58.33	457
	50m:	28.63	28.63	100m:	58.33	29.70	
98.			1996	1		58.34	457
	50m:	28.11	28.11	100m:	58.34	30.23	
99.			1998	1		58.70	448
	50m:	28.08	28.08	100m:	58.70	30.62	
100.			1996			58.83	445
	50m:	28.17	28.17	100m:	58.83	30.66	
101.			1997	1		58.92	443
	50m:	27.92	27.92	100m:	58.92	31.00	
			1997	1		58.92	443
	50m:	27.89	27.89	100m:	58.92	31.03	
103.			1998	1		58.93	443
	50m:	28.03	28.03	100m:	58.93	30.90	
104.			1997	1		58.96	442
	50m:	28.41	28.41	100m:	58.96	30.55	
105.			1997	1		59.23	436
	50m:	28.45	28.45	100m:	59.23	30.78	
106.			1996	1		59.26	436
	50m:	28.40	28.40	100m:	59.26	30.86	
107.			1998	1		59.32	434
	50m:	28.01	28.01	100m:	59.32	31.31	

	22,	, 100m				RT	FINA
108.			1998	1		59.34	434
	50m:	28.20	28.20	100m:	59.34	31.14	
109.			1997	1		59.40	433
	50m:	28.38	28.38	100m:	59.40	31.02	
110.			1997			59.49	431
	50m:	28.58	28.58	100m:	59.49	30.91	
111.			1997	1		59.67	427
	50m:	29.09	29.09	100m:	59.67	30.58	
112.			1996	1		59.72	426
	50m:	29.11	29.11	100m:	59.72	30.61	
113.			1996	1		59.74	425
	50m:	28.61	28.61	100m:	59.74	31.13	
114.			1996	1		59.96	421
	50m:	28.92	28.92	100m:	59.96	31.04	
115.			1998	1		1:00.02	419
	50m:	28.93	28.93	100m:	1:00.02	31.09	
116.			1997	1		1:00.52	409
	50m:	29.35	29.35	100m:	1:00.52	31.17	
117.			1997	1		1:00.82	403
	50m:	29.57	29.57	100m:	1:00.82	31.25	
118.			1998	1		1:01.34	393
	50m:	29.52	29.52	100m:	1:01.34	31.82	
119.			1997	1		1:01.56	389
	50m:	28.75	28.75	100m:	1:01.56	32.81	
120.			1998	1		1:01.73	385
	50m:	30.11	30.11	100m:	1:01.73	31.62	
121.			1997	1		1:01.79	384
	50m:	29.34	29.34	100m:	1:01.79	32.45	
122.			1995	1		1:01.86	383
	50m:	29.84	29.84	100m:	1:01.86	32.02	
123.			1997	1		1:01.88	383
	50m:	29.28	29.28	100m:	1:01.88	32.60	
			1998	1		1:01.88	383
	50m:	29.29	29.29	100m:	1:01.88	32.59	
125.			1998	1		1:02.42	373
	50m:	29.94	29.94	100m:	1:02.42	32.48	
126.			1997	1		1:02.66	368
	50m:	29.65	29.65	100m:	1:02.66	33.01	
127.			1996	1		1:03.25	358
	50m:	30.38	30.38	100m:	1:03.25	32.87	
DSQ			1996	1			
DSQ			1996	1			
DNS			1992	1			
DNS			1996	1			
DNS			1998				
DNS			1996				
DNS			1993				

22, , 100m									
22								1995 - 1997	
24.10.2012									
		45.36				(TUR)		11.12.2009	
: FINA 2012									
						RT		FINA	
1.	50m:	25.00	25.00	1995	100m:	51.39	26.39	51.39	668
2.	50m:	25.24	25.24	1995	100m:	51.98	26.74	51.98	646
3.	50m:	24.89	24.89	1996	100m:	52.69	27.80	52.69	620
4.	50m:	25.55	25.55	1996 1	100m:	52.78	27.23	52.78	617
5.	50m:	25.52	25.52	1995	100m:	52.95	27.43	52.95	611
6.	50m:	25.68	25.68	1995	100m:	53.19	27.51	53.19	603
7.	50m:	25.72	25.72	1996	100m:	53.22	27.50	53.22	602
8.	50m:	25.46	25.46	1997	100m:	53.61	28.15	53.61	589
9.	50m:	26.52	26.52	1996	100m:	53.63	27.11	53.63	588
10.	50m:	25.92	25.92	1996	100m:	53.75	27.83	53.75	584
11.	50m:	26.07	26.07	1996	100m:	53.79	27.72	53.79	583
12.	50m:	26.14	26.14	1995	100m:	53.81	27.67	53.81	582
13.	50m:	26.09	26.09	1996	100m:	54.14	28.05	54.14	571
14.	50m:	26.30	26.30	1996	100m:	54.21	27.91	54.21	569
15.	50m:	26.06	26.06	1996	100m:	54.31	28.25	54.31	566
16.	50m:	26.31	26.31	1996	100m:	54.41	28.10	54.41	563
17.	50m:	25.97	25.97	1996	100m:	54.58	28.61	54.58	558
18.	50m:	26.14	26.14	1996	100m:	54.59	28.45	54.59	557
19.	50m:	26.52	26.52	1997	100m:	54.61	28.09	54.61	557
20.	50m:	26.20	26.20	1996	100m:	54.63	28.43	54.63	556
21.	50m:	26.35	26.35	1996	100m:	54.71	28.36	54.71	554
22.	50m:	26.27	26.27	1997	100m:	54.74	28.47	54.74	553
23.	50m:	26.32	26.32	1996 1	100m:	54.89	28.57	54.89	548
24.	50m:	55.11	55.11	1997 1	100m:	55.11		55.11	542

	22,	, 100m				1995 - 1997	RT	FINA
25.			/	1996				
	50m:	26.18	26.18	100m:	55.13	28.95		55.13 541
26.				1997				
	50m:	27.23	27.23	100m:	55.15	27.92		55.15 541
				1995				
	50m:	26.53	26.53	100m:	55.15	28.62		55.15 541
28.				1995	1			
	50m:	26.40	26.40	100m:	55.17	28.77		55.17 540
29.				1996	1			
	50m:	26.20	26.20	100m:	55.25	29.05		55.25 538
30.				1995				
	50m:	27.02	27.02	100m:	55.32	28.30		55.32 536
31.				1996				
	50m:	26.74	26.74	100m:	55.36	28.62		55.36 534
32.				1996				
	50m:	26.88	26.88	100m:	55.42	28.54		55.42 533
33.				1996	1			
	50m:	27.18	27.18	100m:	55.56	28.38		55.56 529
				1995				
	50m:	26.47	26.47	100m:	55.56	29.09		55.56 529
35.				1996	1			
	50m:	26.81	26.81	100m:	55.68	28.87		55.68 525
36.				1995				
	50m:	27.09	27.09	100m:	55.74	28.65		55.74 524
37.				1995				
	50m:	27.06	27.06	100m:	55.92	28.86		55.92 519
38.				1996				
	50m:	26.80	26.80	100m:	55.97	29.17		55.97 517
39.				1996	1			
	50m:	26.69	26.69	100m:	56.05	29.36		56.05 515
40.				1996	1			
	50m:	26.32	26.32	100m:	56.13	29.81		56.13 513
41.				1996				
	50m:	26.44	26.44	100m:	56.32	29.88		56.32 508
				1995	1			
	50m:	26.99	26.99	100m:	56.32	29.33		56.32 508
43.				1996	1			
	50m:	27.29	27.29	100m:	56.33	29.04		56.33 507
44.				1996	1			
	50m:	25.97	25.97	100m:	56.38	30.41		56.38 506
45.				1996	1			
	50m:	27.08	27.08	100m:	56.54	29.46		56.54 502
46.				1997				
	50m:	27.20	27.20	100m:	56.63	29.43		56.63 499
47.				1996	1			
	50m:	27.48	27.48	100m:	56.64	29.16		56.64 499
48.				1996	1			
	50m:	27.30	27.30	100m:	56.66	29.36		56.66 498
49.				1997	1			
	50m:	27.09	27.09	100m:	56.77	29.68		56.77 496
50.				1996	1			
	50m:	26.87	26.87	100m:	56.86	29.99		56.86 493
51.				1996				
	50m:	27.46	27.46	100m:	56.92	29.46		56.92 492

	22,	, 100m				1995 - 1997	RT	FINA	
52.			1997	1					
	50m:	27.83	27.83	100m:	57.09	29.26		57.09	487
53.			1997	1					
	50m:	27.39	27.39	100m:	57.20	29.81		57.20	484
54.			1997	1					
	50m:	27.45	27.45	100m:	57.22	29.77		57.22	484
55.			1996	1					
	50m:	26.82	26.82	100m:	57.46	30.64		57.46	478
			1996	1					
	50m:	27.83	27.83	100m:	57.46	29.63		57.46	478
57.			1996	1					
	50m:	28.19	28.19	100m:	57.52	29.33		57.52	476
58.			1996						
	50m:	27.60	27.60	100m:	57.56	29.96		57.56	475
59.			1996	1					
	50m:	27.95	27.95	100m:	57.75	29.80		57.75	471
60.			1997	1					
	50m:	27.96	27.96	100m:	57.88	29.92		57.88	468
61.			1997	1					
	50m:	28.17	28.17	100m:	58.00	29.83		58.00	465
62.			1996	1					
	50m:	28.62	28.62	100m:	58.04	29.42		58.04	464
63.			1995	1					
	50m:	28.29	28.29	100m:	58.23	29.94		58.23	459
64.			1996	1					
			1996	1					
65.	50m:	28.11	28.11	100m:	58.34	30.23		58.28	458
								58.34	457
66.			1996						
	50m:	28.17	28.17	100m:	58.83	30.66		58.83	445
67.			1997	1					
	50m:	27.92	27.92	100m:	58.92	31.00		58.92	443
			1997	1					
	50m:	27.89	27.89	100m:	58.92	31.03		58.92	443
69.			1997	1					
	50m:	28.41	28.41	100m:	58.96	30.55		58.96	442
70.			1997	1					
	50m:	28.45	28.45	100m:	59.23	30.78		59.23	436
71.			1996	1					
	50m:	28.40	28.40	100m:	59.26	30.86		59.26	436
72.			1997	1					
	50m:	28.38	28.38	100m:	59.40	31.02		59.40	433
73.			1997						
	50m:	28.58	28.58	100m:	59.49	30.91		59.49	431
74.			1997	1					
	50m:	29.09	29.09	100m:	59.67	30.58		59.67	427
75.			1996	1					
	50m:	29.11	29.11	100m:	59.72	30.61		59.72	426
76.			1996	1					
	50m:	28.61	28.61	100m:	59.74	31.13		59.74	425
77.			1996	1					
	50m:	28.92	28.92	100m:	59.96	31.04		59.96	421
78.			1997	1					
	50m:	29.35	29.35	100m:	1:00.52	31.17		1:00.52	409

	22,	, 100m				1995 - 1997	RT	FINA
79.			/	1997	1			
	50m:	29.57	29.57	100m:	1:00.82	31.25	1:00.82	403
80.				1997	1			
	50m:	28.75	28.75	100m:	1:01.56	32.81	1:01.56	389
81.				1997	1			
	50m:	29.34	29.34	100m:	1:01.79	32.45	1:01.79	384
82.				1995	1			
	50m:	29.84	29.84	100m:	1:01.86	32.02	1:01.86	383
83.				1997	1			
	50m:	29.28	29.28	100m:	1:01.88	32.60	1:01.88	383
84.				1997	1			
	50m:	29.65	29.65	100m:	1:02.66	33.01	1:02.66	368
85.				1996	1			
	50m:	30.38	30.38	100m:	1:03.25	32.87	1:03.25	358
DSQ				1996	1			
DSQ				1996	1			
DNS				1996	1			
DNS				1996				

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1.
DSQ

/
1994
1993

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23
24.10.2012 , 200m

			1:53.85								14.12.2008		
: FINA 2012													
			/	RT							FINA		
1.	50m:	27.30	27.30	1988	100m:	57.32	30.02	150m:	1:28.56	31.24	2:00.26	789	
											200m:	2:00.26	31.70
2.	50m:	28.44	28.44	1988	100m:	59.11	30.67	150m:	1:30.18	31.07	2:00.73	780	
											200m:	2:00.73	30.55
3.	50m:	28.13	28.13	1986	100m:	58.20	30.07	150m:	1:29.51	31.31	2:00.95	776	
											200m:	2:00.95	31.44
4.	50m:	28.93	28.93	1996	100m:	1:00.56	31.63	150m:	1:33.01	32.45	2:05.21	699	
											200m:	2:05.21	32.20
5.	50m:	29.72	29.72	1995	100m:	1:01.57	31.85	150m:	1:33.37	31.80	2:05.46	695	
											200m:	2:05.46	32.09
6.	50m:	29.53	29.53	1993	100m:	1:01.75	32.22	150m:	1:34.01	32.26	2:06.36	680	
											200m:	2:06.36	32.35
7.	50m:	29.86	29.86	1995	100m:	1:02.38	32.52	150m:	1:34.94	32.56	2:06.50	678	
											200m:	2:06.50	31.56
8.	50m:	29.67	29.67	1997	100m:	1:01.66	31.99	150m:	1:34.27	32.61	2:06.79	674	
											200m:	2:06.79	32.52
9.	50m:	29.47	29.47	1996	100m:	1:01.50	32.03	150m:	1:34.65	33.15	2:07.14	668	
											200m:	2:07.14	32.49
10.	50m:	29.00	29.00	1994	100m:	1:01.03	32.03	150m:	1:34.54	33.51	2:07.22	667	
											200m:	2:07.22	32.68
11.	50m:	29.37	29.37	1996	100m:	1:01.53	32.16	150m:	1:34.89	33.36	2:08.24	651	
											200m:	2:08.24	33.35
12.	50m:	30.69	30.69	1998	100m:	1:03.75	33.06	150m:	1:36.37	32.62	2:08.41	648	
											200m:	2:08.41	32.04
13.	50m:	30.75	30.75	1994	100m:	1:03.53	32.78	150m:	1:36.74	33.21	2:08.98	640	
											200m:	2:08.98	32.24
14.	50m:	30.37	30.37	1997	100m:	1:02.81	32.44	150m:	1:36.07	33.26	2:09.40	634	
											200m:	2:09.40	33.33
15.	50m:	30.76	30.76	1999	100m:	1:03.98	33.22	150m:	1:37.19	33.21	2:09.48	632	
											200m:	2:09.48	32.29
16.	50m:	30.42	30.42	1995	100m:	1:03.27	32.85	150m:	1:36.72	33.45	2:09.71	629	
											200m:	2:09.71	32.99
17.	50m:	29.53	29.53	1997	100m:	1:02.45	32.92	150m:	1:36.25	33.80	2:10.12	623	
											200m:	2:10.12	33.87
18.	50m:	29.43	29.43	1997	100m:	1:02.24	32.81	150m:	1:36.49	34.25	2:10.37	620	
											200m:	2:10.37	33.88
19.	50m:	30.35	30.35	1997	100m:	1:03.40	33.05	150m:	1:37.66	34.26	2:10.46	618	
											200m:	2:10.46	32.80
20.	50m:	29.87	29.87	1997	100m:	1:02.99	33.12	150m:	1:37.36	34.37	2:10.98	611	
											200m:	2:10.98	33.62
21.	150m:	1:36.87	1:36.87	1996	200m:	2:11.05	34.18					2:11.05	610
22.	50m:	30.64	30.64	1994	100m:	1:04.01	33.37	150m:	1:37.71	33.70	2:11.32	606	
											200m:	2:11.32	33.61
23.	50m:	29.88	29.88	1997	100m:	1:02.66	32.78	150m:	1:37.01	34.35	2:11.58	603	
											200m:	2:11.58	34.57
24.	50m:	29.46	29.46	1997	100m:	1:02.66	33.20	150m:	1:37.95	35.29	2:11.94	598	
											200m:	2:11.94	33.99
25.	50m:	30.33	30.33	1994	100m:	1:03.72	33.39	150m:	1:38.10	34.38	2:12.12	595	
											200m:	2:12.12	34.02

	23,		, 200m						RT		FINA
26.				1997						2:12.19	594
	50m:	29.44	29.44	100m:	1:02.20	32.76	150m:	1:37.28	35.08	200m:	2:12.19 34.91
27.				1996						2:12.29	593
	50m:	30.97	30.97	100m:	1:05.09	34.12	150m:	1:38.85	33.76	200m:	2:12.29 33.44
				1999						2:12.29	593
	50m:	30.67	30.67	100m:	1:04.93	34.26	150m:	1:38.95	34.02	200m:	2:12.29 33.34
29.				1997						2:12.44	591
	50m:	30.77	30.77	100m:	1:04.57	33.80	150m:	1:38.71	34.14	200m:	2:12.44 33.73
30.				1998						2:12.48	590
	50m:	30.65	30.65	100m:	1:03.68	33.03	150m:	1:38.45	34.77	200m:	2:12.48 34.03
31.				1999						2:12.50	590
	50m:	31.79	31.79	100m:	1:05.47	33.68	150m:	1:39.52	34.05	200m:	2:12.50 32.98
32.				1996						2:12.64	588
	50m:	30.90	30.90	100m:	1:04.95	34.05	150m:	1:39.61	34.66	200m:	2:12.64 33.03
33.				1998						2:12.80	586
	50m:	31.04	31.04	100m:	1:04.83	33.79	150m:	1:39.45	34.62	200m:	2:12.80 33.35
34.				1995						2:13.35	579
	50m:	30.35	30.35	100m:	1:03.51	33.16	150m:	1:38.69	35.18	200m:	2:13.35 34.66
35.				1995						2:13.36	579
	50m:	30.93	30.93	100m:	1:04.71	33.78	150m:	1:39.44	34.73	200m:	2:13.36 33.92
36.				1991						2:13.41	578
	50m:	29.85	29.85	100m:	1:02.64	32.79	150m:	1:37.57	34.93	200m:	2:13.41 35.84
37.				1997						2:13.58	576
	50m:	30.68	30.68	100m:	1:04.25	33.57	150m:	1:38.93	34.68	200m:	2:13.58 34.65
38.				1996						2:13.66	575
	50m:	30.68	30.68	100m:	1:04.60	33.92	150m:	1:38.97	34.37	200m:	2:13.66 34.69
39.				1999						2:13.82	573
	50m:	31.38	31.38	100m:	1:06.07	34.69	150m:	1:40.61	34.54	200m:	2:13.82 33.21
40.				1994						2:13.90	572
	50m:	30.03	30.03	100m:	1:03.71	33.68	150m:	1:39.24	35.53	200m:	2:13.90 34.66
41.				1997						2:14.47	565
	50m:	31.18	31.18	100m:	1:04.11	32.93	150m:	1:39.38	35.27	200m:	2:14.47 35.09
42.				1995						2:14.57	563
	50m:	30.66	30.66	100m:	1:04.29	33.63	150m:	1:39.68	35.39	200m:	2:14.57 34.89
43.				1997						2:14.64	562
	50m:	30.69	30.69	100m:	1:04.35	33.66	150m:	1:39.57	35.22	200m:	2:14.64 35.07
44.				1998						2:14.76	561
	50m:	31.36	31.36	100m:	1:06.13	34.77	200m:	2:14.76	1:08.63		
45.				1997						2:15.38	553
	50m:	31.34	31.34	100m:	1:05.96	34.62	150m:	1:41.19	35.23	200m:	2:15.38 34.19
46.				1995						2:15.57	551
	50m:	31.30	31.30	100m:	1:04.77	33.47	150m:	1:40.20	35.43	200m:	2:15.57 35.37
47.				1997						2:15.59	551
	50m:	31.08	31.08	200m:	2:15.59	1:44.51					
48.				1999						2:15.66	550
49.				1998						2:15.75	549
	50m:	31.71	31.71	100m:	1:06.44	34.73	150m:	1:41.53	35.09	200m:	2:15.75 34.22
50.				1998						2:15.76	549
	50m:	31.42	31.42	100m:	1:05.17	33.75	150m:	1:40.35	35.18	200m:	2:15.76 35.41
51.				1994						2:16.02	545
	50m:	30.82	30.82	100m:	1:05.59	34.77	150m:	1:41.74	36.15	200m:	2:16.02 34.28
52.				1999						2:16.11	544
	50m:	30.94	30.94	100m:	1:05.25	34.31	150m:	1:40.84	35.59	200m:	2:16.11 35.27

	23,	, 200m						RT		FINA
53.			1998						2:16.41	541
	50m:	31.08 31.08	100m:	1:05.77	34.69	150m:	1:41.63	35.86	200m:	2:16.41 34.78
54.			1998						2:16.55	539
	50m:	31.74 31.74	150m:	1:41.74	1:10.00	200m:	2:16.55	34.81		
55.			1998						2:16.56	539
	50m:	30.20 30.20	100m:	1:04.25	34.05	150m:	1:40.57	36.32	200m:	2:16.56 35.99
56.			1995						2:16.59	539
	150m:	1:41.22 1:41.22	200m:	2:16.59	35.37					
57.			1995						2:16.66	538
	50m:	31.42 31.42	100m:	1:06.16	34.74	150m:	1:41.70	35.54	200m:	2:16.66 34.96
58.			1998 1						2:16.92	535
	50m:	31.54 31.54	150m:	1:42.77	1:11.23	200m:	2:16.92	34.15		
59.			1997						2:17.20	531
	50m:	31.53 31.53	100m:	1:06.12	34.59	150m:	1:41.83	35.71	200m:	2:17.20 35.37
60.			1999						2:17.23	531
	50m:	32.23 32.23	100m:	1:07.12	34.89	150m:	1:42.54	35.42	200m:	2:17.23 34.69
61.			1998 1						2:17.30	530
	50m:	30.59 30.59	100m:	1:05.49	34.90	200m:	2:17.30	1:11.81		
62.			1997						2:17.73	525
	50m:	30.78 30.78	100m:	1:05.91	35.13	150m:	1:41.66	35.75	200m:	2:17.73 36.07
63.			1996 1						2:17.79	525
	50m:	31.25 31.25	100m:	1:05.65	34.40	150m:	1:41.76	36.11	200m:	2:17.79 36.03
64.			1998 1						2:17.89	524
	50m:	32.17 32.17	100m:	1:07.07	34.90	150m:	1:43.08	36.01	200m:	2:17.89 34.81
65.			1996						2:18.02	522
	50m:	31.93 31.93	100m:	1:06.57	34.64	150m:	1:42.06	35.49	200m:	2:18.02 35.96
66.			1997						2:18.11	521
	50m:	31.98 31.98	100m:	1:06.54	34.56	150m:	1:42.79	36.25	200m:	2:18.11 35.32
67.			1996						2:18.16	520
	50m:	32.07 32.07	100m:	1:07.38	35.31	150m:	1:43.62	36.24	200m:	2:18.16 34.54
68.			1998						2:18.54	516
	50m:	30.48 30.48	100m:	1:04.97	34.49	200m:	2:18.54	1:13.57		
69.			1997 1						2:18.58	516
	50m:	31.58 31.58	100m:	1:06.49	34.91	150m:	1:43.52	37.03	200m:	2:18.58 35.06
70.			1999 1						2:18.74	514
	50m:	31.99 31.99	100m:	1:08.04	36.05	150m:	1:44.41	36.37	200m:	2:18.74 34.33
71.			1999 1						2:19.41	507
	50m:	31.98 31.98	100m:	1:07.05	35.07	150m:	1:43.42	36.37	200m:	2:19.41 35.99
72.			1996						2:19.58	505
	50m:	31.50 31.50	100m:	1:06.16	34.66	150m:	1:42.70	36.54	200m:	2:19.58 36.88
73.			1997						2:19.70	503
	50m:	30.13 30.13	100m:	1:04.85	34.72	150m:	1:42.46	37.61	200m:	2:19.70 37.24
74.			1998 1						2:19.87	502
75.			1998 1						2:19.90	501
	50m:	31.21 31.21	100m:	1:05.78	34.57	150m:	1:42.79	37.01	200m:	2:19.90 37.11
76.			1999						2:19.98	500
	50m:	31.92 31.92	100m:	1:07.40	35.48	150m:	1:44.20	36.80	200m:	2:19.98 35.78
77.			1997 1						2:20.04	500
	50m:	31.71 31.71	100m:	1:06.14	34.43	150m:	1:43.29	37.15	200m:	2:20.04 36.75
78.			1999 1						2:20.17	498
	50m:	31.27 31.27	100m:	1:06.81	35.54	150m:	1:44.08	37.27	200m:	2:20.17 36.09
79.			1997 1						2:20.53	495
	50m:	31.90 31.90	100m:	1:07.74	35.84	150m:	1:44.48	36.74	200m:	2:20.53 36.05

	23,	, 200m							RT		FINA	
80.			1997	1						2:21.45	485	
	50m:	32.25	32.25	100m:	1:08.05	35.80	150m:	1:45.55	37.50	200m:	2:21.45	35.90
81.			1998	1						2:21.82	481	
	50m:	32.50	32.50	100m:	1:07.83	35.33	150m:	1:44.62	36.79	200m:	2:21.82	37.20
82.			1998							2:21.97	480	
	50m:	32.46	32.46	100m:	1:08.18	35.72	150m:	1:45.59	37.41	200m:	2:21.97	36.38
83.			1998	1						2:22.80	471	
	50m:	32.58	32.58	100m:	1:07.83	35.25	150m:	1:45.36	37.53	200m:	2:22.80	37.44
84.			1999	1						2:23.32	466	
	50m:	33.26	33.26	100m:	1:09.52	36.26	150m:	1:47.10	37.58	200m:	2:23.32	36.22
85.			1999	1						2:24.31	457	
	50m:	33.08	33.08	100m:	1:09.29	36.21	150m:	1:47.58	38.29	200m:	2:24.31	36.73
86.			1996	1						2:25.89	442	
	50m:	33.13	33.13	100m:	1:10.61	37.48	200m:	2:25.89	1:15.28			
87.			1998	1						2:26.49	437	
	50m:	33.48	33.48	100m:	1:10.25	36.77	150m:	1:48.64	38.39	200m:	2:26.49	37.85
88.			1999	1						2:27.14	431	
	50m:	32.68	32.68	100m:	1:09.49	36.81	150m:	1:48.41	38.92	200m:	2:27.14	38.73
DNS			1997									

23, , 200m		23, , 200m		1997 - 1999	
24.10.2012		24.10.2012		14.12.2008	
		1:53.85			
: FINA 2012					
				RT	FINA
1.	50m: 29.67 29.67	100m: 1:01.66 31.99	150m: 1:34.27 32.61	2:06.79	674
			200m: 2:06.79		32.52
2.	50m: 30.69 30.69	100m: 1:03.75 33.06	150m: 1:36.37 32.62	2:08.41	648
			200m: 2:08.41		32.04
3.	50m: 30.37 30.37	100m: 1:02.81 32.44	150m: 1:36.07 33.26	2:09.40	634
			200m: 2:09.40		33.33
4.	50m: 30.76 30.76	100m: 1:03.98 33.22	150m: 1:37.19 33.21	2:09.48	632
			200m: 2:09.48		32.29
5.	50m: 29.53 29.53	100m: 1:02.45 32.92	150m: 1:36.25 33.80	2:10.12	623
			200m: 2:10.12		33.87
6.	50m: 29.43 29.43	100m: 1:02.24 32.81	150m: 1:36.49 34.25	2:10.37	620
			200m: 2:10.37		33.88
7.	50m: 30.35 30.35	100m: 1:03.40 33.05	150m: 1:37.66 34.26	2:10.46	618
			200m: 2:10.46		32.80
8.	50m: 29.87 29.87	100m: 1:02.99 33.12	150m: 1:37.36 34.37	2:10.98	611
			200m: 2:10.98		33.62
9.	50m: 29.88 29.88	100m: 1:02.66 32.78	150m: 1:37.01 34.35	2:11.58	603
			200m: 2:11.58		34.57
10.	50m: 29.46 29.46	100m: 1:02.66 33.20	150m: 1:37.95 35.29	2:11.94	598
			200m: 2:11.94		33.99
11.	50m: 29.44 29.44	100m: 1:02.20 32.76	150m: 1:37.28 35.08	2:12.19	594
			200m: 2:12.19		34.91
12.	50m: 30.67 30.67	100m: 1:04.93 34.26	150m: 1:38.95 34.02	2:12.29	593
			200m: 2:12.29		33.34
13.	50m: 30.77 30.77	100m: 1:04.57 33.80	150m: 1:38.71 34.14	2:12.44	591
			200m: 2:12.44		33.73
14.	50m: 30.65 30.65	100m: 1:03.68 33.03	150m: 1:38.45 34.77	2:12.48	590
			200m: 2:12.48		34.03
15.	50m: 31.79 31.79	100m: 1:05.47 33.68	150m: 1:39.52 34.05	2:12.50	590
			200m: 2:12.50		32.98
16.	50m: 31.04 31.04	100m: 1:04.83 33.79	150m: 1:39.45 34.62	2:12.80	586
			200m: 2:12.80		33.35
17.	50m: 30.68 30.68	100m: 1:04.25 33.57	150m: 1:38.93 34.68	2:13.58	576
			200m: 2:13.58		34.65
18.	50m: 31.38 31.38	100m: 1:06.07 34.69	150m: 1:40.61 34.54	2:13.82	573
			200m: 2:13.82		33.21
19.	50m: 31.18 31.18	100m: 1:04.11 32.93	150m: 1:39.38 35.27	2:14.47	565
			200m: 2:14.47		35.09
20.	50m: 30.69 30.69	100m: 1:04.35 33.66	150m: 1:39.57 35.22	2:14.64	562
			200m: 2:14.64		35.07
21.	50m: 31.36 31.36	100m: 1:06.13 34.77	200m: 2:14.76 1:08.63	2:14.76	561
22.	50m: 31.34 31.34	100m: 1:05.96 34.62	150m: 1:41.19 35.23	2:15.38	553
			200m: 2:15.38		34.19
23.	50m: 31.08 31.08	200m: 2:15.59 1:44.51		2:15.59	551
24.				2:15.66	550
25.	50m: 31.71 31.71	100m: 1:06.44 34.73	150m: 1:41.53 35.09	2:15.75	549
			200m: 2:15.75		34.22

23,	, 200m		1997 - 1999						RT	FINA		
26.			1998							2:15.76	549	
	50m:	31.42	31.42	100m:	1:05.17	33.75	150m:	1:40.35	35.18	200m:	2:15.76	35.41
27.			1999							2:16.11	544	
	50m:	30.94	30.94	100m:	1:05.25	34.31	150m:	1:40.84	35.59	200m:	2:16.11	35.27
28.			1998							2:16.41	541	
	50m:	31.08	31.08	100m:	1:05.77	34.69	150m:	1:41.63	35.86	200m:	2:16.41	34.78
29.			1998							2:16.55	539	
	50m:	31.74	31.74	150m:	1:41.74	1:10.00	200m:	2:16.55	34.81			
30.			1998							2:16.56	539	
	50m:	30.20	30.20	100m:	1:04.25	34.05	150m:	1:40.57	36.32	200m:	2:16.56	35.99
31.			1998	1						2:16.92	535	
	50m:	31.54	31.54	150m:	1:42.77	1:11.23	200m:	2:16.92	34.15			
32.			1997							2:17.20	531	
	50m:	31.53	31.53	100m:	1:06.12	34.59	150m:	1:41.83	35.71	200m:	2:17.20	35.37
33.			1999							2:17.23	531	
	50m:	32.23	32.23	100m:	1:07.12	34.89	150m:	1:42.54	35.42	200m:	2:17.23	34.69
34.			1998	1						2:17.30	530	
	50m:	30.59	30.59	100m:	1:05.49	34.90	200m:	2:17.30	1:11.81			
35.			1997							2:17.73	525	
	50m:	30.78	30.78	100m:	1:05.91	35.13	150m:	1:41.66	35.75	200m:	2:17.73	36.07
36.			1998	1						2:17.89	524	
	50m:	32.17	32.17	100m:	1:07.07	34.90	150m:	1:43.08	36.01	200m:	2:17.89	34.81
37.			1997							2:18.11	521	
	50m:	31.98	31.98	100m:	1:06.54	34.56	150m:	1:42.79	36.25	200m:	2:18.11	35.32
38.			1998							2:18.54	516	
	50m:	30.48	30.48	100m:	1:04.97	34.49	200m:	2:18.54	1:13.57			
39.			1997	1						2:18.58	516	
	50m:	31.58	31.58	100m:	1:06.49	34.91	150m:	1:43.52	37.03	200m:	2:18.58	35.06
40.			1999	1						2:18.74	514	
	50m:	31.99	31.99	100m:	1:08.04	36.05	150m:	1:44.41	36.37	200m:	2:18.74	34.33
41.			1999	1						2:19.41	507	
	50m:	31.98	31.98	100m:	1:07.05	35.07	150m:	1:43.42	36.37	200m:	2:19.41	35.99
42.			1997							2:19.70	503	
	50m:	30.13	30.13	100m:	1:04.85	34.72	150m:	1:42.46	37.61	200m:	2:19.70	37.24
43.			1998	1						2:19.87	502	
44.			1998	1						2:19.90	501	
	50m:	31.21	31.21	100m:	1:05.78	34.57	150m:	1:42.79	37.01	200m:	2:19.90	37.11
45.			1999							2:19.98	500	
	50m:	31.92	31.92	100m:	1:07.40	35.48	150m:	1:44.20	36.80	200m:	2:19.98	35.78
46.			1997	1						2:20.04	500	
	50m:	31.71	31.71	100m:	1:06.14	34.43	150m:	1:43.29	37.15	200m:	2:20.04	36.75
47.			1999	1						2:20.17	498	
	50m:	31.27	31.27	100m:	1:06.81	35.54	150m:	1:44.08	37.27	200m:	2:20.17	36.09
48.			1997	1						2:20.53	495	
	50m:	31.90	31.90	100m:	1:07.74	35.84	150m:	1:44.48	36.74	200m:	2:20.53	36.05
49.			1997	1						2:21.45	485	
	50m:	32.25	32.25	100m:	1:08.05	35.80	150m:	1:45.55	37.50	200m:	2:21.45	35.90
50.			1998	1						2:21.82	481	
	50m:	32.50	32.50	100m:	1:07.83	35.33	150m:	1:44.62	36.79	200m:	2:21.82	37.20
51.			1998							2:21.97	480	
	50m:	32.46	32.46	100m:	1:08.18	35.72	150m:	1:45.59	37.41	200m:	2:21.97	36.38
52.			1998	1						2:22.80	471	
	50m:	32.58	32.58	100m:	1:07.83	35.25	150m:	1:45.36	37.53	200m:	2:22.80	37.44

	23,	, 200m							1997 - 1999	RT	FINA	
53.			/	1999 1								
	50m:	33.26	33.26	100m:	1:09.52	36.26	150m:	1:47.10	37.58	2:23.32	466	
										200m:	2:23.32	36.22
54.				1999 1								
	50m:	33.08	33.08	100m:	1:09.29	36.21	150m:	1:47.58	38.29	2:24.31	457	
										200m:	2:24.31	36.73
55.				1998 1								
	50m:	33.48	33.48	100m:	1:10.25	36.77	150m:	1:48.64	38.39	2:26.49	437	
										200m:	2:26.49	37.85
56.				1999 1								
	50m:	32.68	32.68	100m:	1:09.49	36.81	150m:	1:48.41	38.92	2:27.14	431	
										200m:	2:27.14	38.73
DNS				1997								

24
24.10.2012 , 200m

			2:02.50						13.12.2009			
: FINA 2012												
								RT			FINA	
1.	50m:	29.70	29.70	1992	100m:	1:03.82	34.12	150m:	1:37.50	33.68	2:11.67 200m: 2:11.67	769 34.17
2.	50m:	31.08	31.08	1995	100m:	1:05.43	34.35	150m:	1:40.55	35.12	2:15.45 200m: 2:15.45	707 34.90
3.	50m:	32.26	32.26	1991	100m:	1:07.36	35.10	150m:	1:41.82	34.46	2:15.89 200m: 2:15.89	700 34.07
4.	50m:	30.24	30.24	1994	100m:	1:04.70	34.46	150m:	1:40.13	35.43	2:16.06 200m: 2:16.06	697 35.93
5.	50m:	31.52	31.52	1989	100m:	1:07.31	35.79	150m:	1:42.16	34.85	2:16.31 200m: 2:16.31	693 34.15
6.	50m:	30.97	30.97	1991	100m:	1:05.70	34.73	150m:	1:41.16	35.46	2:17.36 200m: 2:17.36	677 36.20
7.	50m:	31.57	31.57	1997	100m:	1:07.00	35.43	150m:	1:42.67	35.67	2:17.38 200m: 2:17.38	677 34.71
8.	50m:	31.85	31.85	1996	100m:	1:07.01	35.16	150m:	1:43.01	36.00	2:18.86 200m: 2:18.86	656 35.85
9.	50m:	31.61	31.61	1997	100m:	1:07.04	35.43	150m:	1:43.57	36.53	2:20.10 200m: 2:20.10	638 36.53
10.	50m:	31.94	31.94	1995	100m:	1:07.56	35.62	150m:	1:44.14	36.58	2:20.14 200m: 2:20.14	638 36.00
11.	50m:	32.09	32.09	1992	100m:	1:07.99	35.90	150m:	1:44.24	36.25	2:20.32 200m: 2:20.32	635 36.08
12.	50m:	31.84	31.84	1994	100m:	1:07.93	36.09	150m:	1:44.28	36.35	2:20.55 200m: 2:20.55	632 36.27
13.	50m:	31.98	31.98	1995	100m:	1:07.78	35.80	150m:	1:43.93	36.15	2:20.69 200m: 2:20.69	630 36.76
14.	50m:	32.81	32.81	1995	100m:	1:09.01	36.20	150m:	1:45.76	36.75	2:21.12 200m: 2:21.12	625 35.36
15.	50m:	31.75	31.75	1994	100m:	1:08.30	36.55	150m:	1:45.38	37.08	2:22.03 200m: 2:22.03	613 36.65
16.	50m:	32.93	32.93	1995	100m:	1:09.02	36.09	150m:	1:45.48	36.46	2:23.40 200m: 2:23.40	595 37.92
17.	50m:	32.88	32.88	1995	100m:	1:09.83	36.95	150m:	1:46.63	36.80	2:24.21 200m: 2:24.21	585 37.58
18.	150m:	1:48.76	1:48.76	1994	200m:	2:25.19	36.43				2:25.19	574
19.	50m:	32.77	32.77	1995	100m:	1:09.32	36.55	150m:	1:47.38	38.06	2:25.80 200m: 2:25.80	566 38.42
20.	50m:	32.56	32.56	1997	100m:	1:09.88	37.32	150m:	1:47.27	37.39	2:25.89 200m: 2:25.89	565 38.62
21.	50m:	32.99	32.99	1996	100m:	1:09.36	36.37	150m:	1:47.04	37.68	2:25.96 200m: 2:25.96	565 38.92
22.	50m:	32.54	32.54	1996	100m:	1:09.56	37.02	150m:	1:47.80	38.24	2:26.11 200m: 2:26.11	563 38.31
23.	50m:	33.72	33.72	1994	100m:	1:11.87	38.15	150m:	1:49.43	37.56	2:26.84 200m: 2:26.84	554 37.41
24.				1997							2:26.98	553
25.	50m:	33.23	33.23	1992	100m:	1:10.74	37.51	150m:	1:48.63	37.89	2:27.01 200m: 2:27.01	553 38.38
26.	50m:	33.32	33.32	1996 1	100m:	1:10.26	36.94	150m:	1:48.67	38.41	2:27.51 200m: 2:27.51	547 38.84

24,		, 200m						RT		FINA	
27.				1997						2:27.52	547
	50m:	33.26	33.26	100m:	1:10.01	36.75	150m:	1:48.61	38.60	200m:	2:27.52 38.91
28.				1997	1					2:27.95	542
	50m:	32.84	32.84	100m:	1:09.93	37.09	150m:	1:48.41	38.48	200m:	2:27.95 39.54
29.				1996						2:28.35	538
	50m:	33.82	33.82	100m:	1:12.17	38.35	150m:	1:50.52	38.35	200m:	2:28.35 37.83
30.				1997						2:28.53	536
31.				1997						2:28.57	535
	50m:	34.22	34.22	100m:	1:11.72	37.50	150m:	1:49.86	38.14	200m:	2:28.57 38.71
32.				1997						2:29.10	530
	50m:	34.91	34.91	100m:	1:13.45	38.54	150m:	1:52.71	39.26	200m:	2:29.10 36.39
				1996						2:29.10	530
	50m:	34.35	34.35	100m:	1:13.25	38.90	150m:	1:53.07	39.82	200m:	2:29.10 36.03
34.				1983						2:29.11	530
	50m:	34.35	34.35	100m:	1:13.80	39.45	150m:	1:51.51	37.71	200m:	2:29.11 37.60
35.				1998	1					2:30.26	517
	50m:	33.51	33.51	100m:	1:11.32	37.81	150m:	1:50.35	39.03	200m:	2:30.26 39.91
36.				1996	1					2:30.49	515
37.				1995						2:30.51	515
	50m:	33.98	33.98	100m:	1:12.76	38.78	150m:	1:52.05	39.29	200m:	2:30.51 38.46
38.				1995						2:30.77	512
	50m:	34.99	34.99	100m:	1:12.66	37.67	150m:	1:52.79	40.13	200m:	2:30.77 37.98
39.				1997	1					2:31.05	509
	50m:	34.20	34.20	100m:	1:12.14	37.94	150m:	1:51.29	39.15	200m:	2:31.05 39.76
40.				1998	1					2:31.13	509
	50m:	34.37	34.37	100m:	1:13.63	39.26	150m:	1:52.79	39.16	200m:	2:31.13 38.34
41.				1996						2:31.29	507
42.				1997	1					2:31.93	501
	50m:	34.32	34.32	100m:	1:13.55	39.23	150m:	1:53.44	39.89	200m:	2:31.93 38.49
43.				1994	1					2:32.69	493
44.				1998	1					2:32.70	493
	50m:	35.64	35.64	100m:	1:14.90	39.26	150m:	1:54.10	39.20	200m:	2:32.70 38.60
45.				1997	1					2:34.78	473
	50m:	34.32	34.32	100m:	1:12.92	38.60	150m:	1:53.58	40.66	200m:	2:34.78 41.20
46.				1994	1					2:35.20	470
	50m:	33.10	33.10	100m:	1:11.45	38.35	150m:	1:52.15	40.70	200m:	2:35.20 43.05
47.				1997	1					2:36.97	454
	50m:	34.12	34.12	100m:	1:14.82	40.70	150m:	1:55.59	40.77	200m:	2:36.97 41.38
48.				1997	1					2:38.14	444
49.				1998	1					2:39.42	433
	50m:	36.17	36.17	100m:	1:16.83	40.66	200m:	2:39.42	1:22.59		
50.				1997	1					2:41.11	420
	50m:	35.73	35.73	100m:	1:16.09	40.36	150m:	1:58.01	41.92	200m:	2:41.11 43.10
51.				1996	1					2:41.40	417
	50m:	35.59	35.59	100m:	1:17.34	41.75	150m:	1:59.73	42.39	200m:	2:41.40 41.67
52.				1998	1					2:47.14	376
	50m:	36.97	36.97	100m:	1:19.03	42.06	150m:	2:02.15	43.12	200m:	2:47.14 44.99
53.				1997	1					2:47.59	373
	50m:	34.92	34.92	100m:	1:17.00	42.08	150m:	2:02.05	45.05	200m:	2:47.59 45.54
DNS				1997	1						
DNS				1994							
DNS				1993							
DNS				1996							

		24,	, 200m	1995 - 1997					RT	FINA	
		/									
27.				1996					2:31.29		507
28.				1997	1				2:31.93		501
	50m:	34.32	34.32	100m:	1:13.55	39.23	150m:	1:53.44	39.89	200m:	2:31.93 38.49
29.				1997	1				2:34.78		473
	50m:	34.32	34.32	100m:	1:12.92	38.60	150m:	1:53.58	40.66	200m:	2:34.78 41.20
30.				1997	1				2:36.97		454
	50m:	34.12	34.12	100m:	1:14.82	40.70	150m:	1:55.59	40.77	200m:	2:36.97 41.38
31.				1997	1				2:38.14		444
32.				1997	1				2:41.11		420
	50m:	35.73	35.73	100m:	1:16.09	40.36	150m:	1:58.01	41.92	200m:	2:41.11 43.10
33.				1996	1				2:41.40		417
	50m:	35.59	35.59	100m:	1:17.34	41.75	150m:	1:59.73	42.39	200m:	2:41.40 41.67
34.				1997	1				2:47.59		373
	50m:	34.92	34.92	100m:	1:17.00	42.08	150m:	2:02.05	45.05	200m:	2:47.59 45.54
DNS				1997	1						
DNS				1996							

		24, , 200m						RT		FINA			
EXH				/									
	50m:	31.86	31.86	1994	100m:	1:07.09	35.23	150m:	1:42.34	35.25	2:17.92	669	
											200m:	2:17.92	35.58

24.10.2012		25								11.12.2009	
				56.36							

								RT		FINA	
				/							
1.	50m:	30.19	30.19	1998	100m:	1:01.62	31.43			1:01.62	720
2.	50m:	30.86	30.86	1990	100m:	1:03.42	32.56			1:03.42	660
3.	50m:	31.57	31.57	1996	100m:	1:04.10	32.53			1:04.10	639
4.	50m:	31.55	31.55	1997	100m:	1:04.19	32.64			1:04.19	636
5.	50m:	31.51	31.51	1992	100m:	1:04.50	32.99			1:04.50	627
6.	50m:	31.07	31.07	1996	100m:	1:04.80	33.73			1:04.80	619
7.	50m:	31.82	31.82	1996	100m:	1:05.20	33.38			1:05.20	607
8.	50m:	32.35	32.35	1994	100m:	1:05.50	33.15			1:05.50	599
9.	50m:	32.31	32.31	1998	100m:	1:05.59	33.28			1:05.59	597
10.	50m:	32.17	32.17	1996	100m:	1:06.14	33.97			1:06.14	582
11.	50m:	31.80	31.80	1996	100m:	1:06.36	34.56			1:06.36	576
12.	50m:	32.64	32.64	1996	100m:	1:06.47	33.83			1:06.47	573
13.	50m:	32.18	32.18	1998	100m:	1:06.48	34.30			1:06.48	573
14.	50m:	32.12	32.12	1998	100m:	1:06.50	34.38			1:06.50	572
15.	50m:	31.65	31.65	1998	100m:	1:06.58	34.93			1:06.58	570
16.	50m:	32.40	32.40	1997	100m:	1:06.61	34.21			1:06.61	570
17.	50m:	31.61	31.61	1999	100m:	1:06.72	35.11			1:06.72	567
18.	50m:	32.07	32.07	1994	100m:	1:06.73	34.66			1:06.73	566
19.				1998						1:06.86	563
20.	50m:	32.29	32.29	1997	100m:	1:07.00	34.71			1:07.00	560
21.	50m:	32.46	32.46	1999	100m:	1:07.13	34.67			1:07.13	556
22.	50m:	33.28	33.28	1999	100m:	1:07.14	33.86			1:07.14	556

	25,	, 100m	,		RT	FINA
23.			/	1996		555
	50m: 32.18	32.18	100m: 1:07.18	35.00	1:07.18	
24.				1997		551
	50m: 32.50	32.50	100m: 1:07.34	34.84	1:07.34	
25.				1994		549
	50m: 32.16	32.16	100m: 1:07.42	35.26	1:07.42	
26.				1996		547
	50m: 32.91	32.91	100m: 1:07.51	34.60	1:07.51	
27.				1998 1		540
	50m: 32.97	32.97	100m: 1:07.81	34.84	1:07.81	
28.				1996		539
	50m: 32.84	32.84	100m: 1:07.83	34.99	1:07.83	
29.				1993		519
	50m: 33.42	33.42	100m: 1:08.72	35.30	1:08.72	
30.				1995		514
	50m: 34.29	34.29	100m: 1:08.91	34.62	1:08.91	
31.				1996 1		510
	50m: 33.05	33.05	100m: 1:09.11	36.06	1:09.11	
32.				1996		509
	50m: 33.00	33.00	100m: 1:09.14	36.14	1:09.14	
33.				1998 1		504
	50m: 33.73	33.73	100m: 1:09.39	35.66	1:09.39	
34.				1998		501
	50m: 33.17	33.17	100m: 1:09.50	36.33	1:09.50	
35.				1999		500
	50m: 33.62	33.62	100m: 1:09.58	35.96	1:09.58	
36.				1998		499
	50m: 34.02	34.02	100m: 1:09.62	35.60	1:09.62	
37.				1998		498
	50m: 33.43	33.43	100m: 1:09.66	36.23	1:09.66	
38.				1998		494
	50m: 34.16	34.16	100m: 1:09.86	35.70	1:09.86	
39.				1999		490
	50m: 34.09	34.09	100m: 1:10.05	35.96	1:10.05	
40.				1999		489
	50m: 34.63	34.63	100m: 1:10.08	35.45	1:10.08	
41.				1996		488
	50m: 33.81	33.81	100m: 1:10.14	36.33	1:10.14	
42.				1999 1		480
	50m: 33.93	33.93	100m: 1:10.51	36.58	1:10.51	
43.				1999 1		471
	50m: 34.67	34.67	100m: 1:10.95	36.28	1:10.95	
44.				1997 1		470
	50m: 34.14	34.14	100m: 1:10.99	36.85	1:10.99	
45.				1997 1		470
	50m: 34.53	34.53	100m: 1:11.01	36.48	1:11.01	
46.				1997 1		467
	50m: 34.83	34.83	100m: 1:11.16	36.33	1:11.16	
47.				1999		460
	50m: 35.31	35.31	100m: 1:11.51	36.20	1:11.51	
48.				1996 1		455
	50m: 35.17	35.17	100m: 1:11.79	36.62	1:11.79	
				1999 1		455
	50m: 35.53	35.53	100m: 1:11.79	36.26	1:11.79	

	25,	, 100m	,	/	RT	FINA
50.	50m: 35.02	35.02	100m: 1:11.93	36.91	1:11.93	452
51.	50m: 34.96	34.96	100m: 1:12.08	37.12	1:12.08	449
52.	50m: 35.30	35.30	100m: 1:12.41	37.11	1:12.41	443
53.	50m: 34.95	34.95	100m: 1:12.51	37.56	1:12.51	441
54.	50m: 35.82	35.82	100m: 1:12.60	36.78	1:12.60	440
55.	50m: 35.89	35.89	100m: 1:12.63	36.74	1:12.63	439
56.	50m: 34.80	34.80	100m: 1:12.64	37.84	1:12.64	439
57.	50m: 35.28	35.28	100m: 1:12.84	37.56	1:12.84	435
58.	50m: 36.06	36.06	100m: 1:13.94	37.88	1:13.94	416
59.	50m: 37.17	37.17	100m: 1:15.18	38.01	1:15.18	396
60.	50m: 37.13	37.13	100m: 1:16.31	39.18	1:16.31	379
61.					1:17.99	355
DSQ						

25, , 100m											
25										1997 - 1999	
24.10.2012										11.12.2009	
				56.36							
: FINA 2012											
								RT		FINA	
1.	50m:	30.19	30.19	1998	100m:	1:01.62	31.43		1:01.62		720
2.	50m:	31.55	31.55	1997	100m:	1:04.19	32.64		1:04.19		636
3.	50m:	32.31	32.31	1998	100m:	1:05.59	33.28		1:05.59		597
4.	50m:	32.18	32.18	1998	100m:	1:06.48	34.30		1:06.48		573
5.	50m:	32.12	32.12	1998	100m:	1:06.50	34.38		1:06.50		572
6.	50m:	31.65	31.65	1998	100m:	1:06.58	34.93		1:06.58		570
7.	50m:	32.40	32.40	1997	100m:	1:06.61	34.21		1:06.61		570
8.	50m:	31.61	31.61	1999	100m:	1:06.72	35.11		1:06.72		567
9.				1998					1:06.86		563
10.	50m:	32.29	32.29	1997	100m:	1:07.00	34.71		1:07.00		560
11.	50m:	32.46	32.46	1999	100m:	1:07.13	34.67		1:07.13		556
12.	50m:	33.28	33.28	1999	100m:	1:07.14	33.86		1:07.14		556
13.	50m:	32.50	32.50	1997	100m:	1:07.34	34.84		1:07.34		551
14.	50m:	32.97	32.97	1998 1	100m:	1:07.81	34.84		1:07.81		540
15.	50m:	33.73	33.73	1998 1	100m:	1:09.39	35.66		1:09.39		504
16.	50m:	33.17	33.17	1998	100m:	1:09.50	36.33		1:09.50		501
17.	50m:	33.62	33.62	1999	100m:	1:09.58	35.96		1:09.58		500
18.	50m:	34.02	34.02	1998	100m:	1:09.62	35.60		1:09.62		499
19.	50m:	33.43	33.43	1998	100m:	1:09.66	36.23		1:09.66		498
20.	50m:	34.16	34.16	1998	100m:	1:09.86	35.70		1:09.86		494
21.	50m:	34.09	34.09	1999	100m:	1:10.05	35.96		1:10.05		490
22.	50m:	34.63	34.63	1999	100m:	1:10.08	35.45		1:10.08		489
23.	50m:	33.93	33.93	1999 1	100m:	1:10.51	36.58		1:10.51		480
24.	50m:	34.67	34.67	1999 1	100m:	1:10.95	36.28		1:10.95		471
25.	50m:	34.14	34.14	1997 1	100m:	1:10.99	36.85		1:10.99		470

	25,	, 100m	,	1997 - 1999		RT	FINA
26.	50m:	34.53	34.53	1997 1 100m: 1:11.01	36.48	1:11.01	470
27.	50m:	34.83	34.83	1997 1 100m: 1:11.16	36.33	1:11.16	467
28.	50m:	35.31	35.31	1999 100m: 1:11.51	36.20	1:11.51	460
29.	50m:	35.53	35.53	1999 1 100m: 1:11.79	36.26	1:11.79	455
30.	50m:	35.02	35.02	1998 1 100m: 1:11.93	36.91	1:11.93	452
31.	50m:	35.30	35.30	1998 100m: 1:12.41	37.11	1:12.41	443
32.	50m:	34.95	34.95	1998 1 100m: 1:12.51	37.56	1:12.51	441
33.	50m:	35.82	35.82	1999 1 100m: 1:12.60	36.78	1:12.60	440
34.	50m:	35.89	35.89	1998 1 100m: 1:12.63	36.74	1:12.63	439
35.	50m:	34.80	34.80	1999 1 100m: 1:12.64	37.84	1:12.64	439
36.	50m:	36.06	36.06	1998 100m: 1:13.94	37.88	1:13.94	416
37.	50m:	37.17	37.17	1999 1 100m: 1:15.18	38.01	1:15.18	396
38.	50m:	37.13	37.13	1999 1 100m: 1:16.31	39.18	1:16.31	379
39.				1999 1		1:17.99	355
DSQ				1999 1			

26
24.10.2012 , 200m

											1:46.11	15.11.2009
: FINA 2012												
				/				RT			FINA	
1.	50m:	28.74	28.74	1988	100m:	59.14	30.40	150m:	1:29.49	30.35	1:59.57	698
											200m:	1:59.57 30.08
2.	50m:	28.93	28.93	1992	100m:	59.71	30.78	150m:	1:30.31	30.60	2:00.03	690
											200m:	2:00.03 29.72
3.	50m:	29.63	29.63	1994	100m:	1:01.02	31.39	150m:	1:32.12	31.10	2:02.60	648
											200m:	2:02.60 30.48
4.	50m:	28.97	28.97	1992	100m:	1:00.26	31.29	150m:	1:32.21	31.95	2:03.77	630
											200m:	2:03.77 31.56
5.	50m:	28.99	28.99	1994	100m:	1:00.51	31.52	150m:	1:31.94	31.43	2:03.88	628
											200m:	2:03.88 31.94
6.	50m:	28.06	28.06	1994	100m:	59.38	31.32	150m:	1:31.69	32.31	2:04.25	622
											200m:	2:04.25 32.56
7.	50m:	29.11	29.11	1995	100m:	1:00.13	31.02	150m:	1:32.64	32.51	2:05.91	598
											200m:	2:05.91 33.27
8.	50m:	29.54	29.54	1991	100m:	1:01.50	31.96	150m:	1:33.09	31.59	2:06.09	595
											200m:	2:06.09 33.00
9.	100m:	30.02	30.02	1989	200m:	2:07.04	1:37.02				2:07.04	582
10.	50m:	30.35	30.35	1995	100m:	1:03.48	33.13	150m:	1:36.99	33.51	2:07.70	573
											200m:	2:07.70 30.71
11.	50m:	30.03	30.03	1998	100m:	1:02.64	32.61	150m:	2:07.82	1:05.18	2:07.82	572
											200m:	2:07.82
12.	50m:	29.44	29.44	1999	100m:	1:01.38	31.94	150m:	1:34.60	33.22	2:07.83	571
											200m:	2:07.83 33.23
13.	50m:	28.99	28.99	1996	100m:	1:00.50	31.51	150m:	1:34.05	33.55	2:08.39	564
											200m:	2:08.39 34.34
14.	50m:	30.04	30.04	1995	100m:	1:02.25	32.21	150m:	1:35.66	33.41	2:09.60	548
											200m:	2:09.60 33.94
15.	50m:	29.13	29.13	1997	100m:	1:01.81	32.68	150m:	1:35.92	34.11	2:09.84	545
											200m:	2:09.84 33.92
	50m:	30.26	30.26	1995	100m:	1:02.61	32.35	150m:	1:35.80	33.19	2:09.84	545
											200m:	2:09.84 34.04
17.	50m:	30.21	30.21	1989	100m:	1:02.71	32.50	150m:	1:36.00	33.29	2:10.16	541
											200m:	2:10.16 34.16
18.	50m:	30.31	30.31	1996 1	100m:	1:03.42	33.11	150m:	1:36.95	33.53	2:10.25	540
											200m:	2:10.25 33.30
19.				1996							2:11.26	528
20.	50m:	31.34	31.34	1998	100m:	1:04.21	32.87	150m:	1:38.34	34.13	2:11.42	526
											200m:	2:11.42 33.08
21.	50m:	31.02	31.02	1993 1	100m:	1:04.58	33.56	150m:	1:39.33	34.75	2:13.38	503
											200m:	2:13.38 34.05
22.	50m:	30.89	30.89	1996	100m:	1:04.87	33.98	150m:	1:40.90	36.03	2:13.44	502
											200m:	2:13.44 32.54
23.				1997							2:13.52	501
24.	50m:	31.11	31.11	1998	100m:	1:05.45	34.34	150m:	1:41.07	35.62	2:14.49	491
											200m:	2:14.49 33.42
25.				1996 1							2:15.78	477
26.	50m:	31.54	31.54	1998 1	100m:	1:05.60	34.06	150m:	1:40.22	34.62	2:15.91	475
											200m:	2:15.91 35.69
27.	50m:	33.46	33.46	1998 1	100m:	1:08.70	35.24	150m:	1:42.60	33.90	2:16.08	474
											200m:	2:16.08 33.48

	26,	, 200m	,	/				RT		FINA						
28.	50m:	32.45	32.45	1997	1	100m:	1:07.29	34.84	150m:	1:42.17	34.88	200m:	2:16.69		467	34.52
29.	50m:	31.76	31.76	1997	1	100m:	1:05.43	33.67	150m:	1:40.55	35.12	200m:	2:16.72		467	36.17
30.	50m:	31.59	31.59	1993		100m:	1:05.40	33.81	150m:	1:41.17	35.77	200m:	2:16.95		465	35.78
31.	50m:	32.44	32.44	1998	1	100m:	1:06.53	34.09	150m:	1:42.16	35.63	200m:	2:17.17		462	35.01
32.	50m:	31.67	31.67	1997	1	100m:	1:06.68	35.01	150m:	1:42.75	36.07	200m:	2:17.73		457	34.98
33.	50m:	32.22	32.22	1997	1	100m:	1:07.51	35.29	150m:	1:43.26	35.75	200m:	2:17.79		456	34.53
34.	100m:	1:07.47	1:07.47	1997	1	200m:	2:19.83	1:12.36					2:19.83		436	
35.	50m:	32.60	32.60	1997	1	100m:	1:08.78	36.18	150m:	1:45.83	37.05	200m:	2:20.06		434	34.23
36.	50m:	33.19	33.19	1998	1	100m:	1:08.13	34.94	150m:	1:44.50	36.37	200m:	2:20.53		430	36.03
37.				1997	1								2:21.36		422	
38.				1996	1								2:21.63		420	
39.	50m:	32.54	32.54	1995	1	200m:	2:23.15	1:50.61					2:23.15		407	
40.	50m:	34.85	34.85	1997	1	100m:	1:12.77	37.92	150m:	1:49.75	36.98	200m:	2:24.94		392	35.19
41.	50m:	34.54	34.54	1996	1	100m:	1:10.94	36.40	150m:	1:49.63	38.69	200m:	2:25.23		390	35.60
42.	50m:	33.64	33.64	1996		100m:	1:10.04	36.40	150m:	1:48.06	38.02	200m:	2:25.62		386	37.56
43.	50m:	33.16	33.16	1997	1	100m:	1:09.88	36.72	150m:	1:48.10	38.22	200m:	2:25.63		386	37.53
44.	50m:	34.24	34.24	1996	1	100m:	1:10.67	36.43	150m:	1:48.67	38.00	200m:	2:26.19		382	37.52
45.	50m:	35.14	35.14	1997	1	100m:	1:12.57	37.43	150m:	1:50.85	38.28	200m:	2:28.46		365	37.61
DSQ				1997	1											
DNS				1994												
DNS				1995												
DNS				1992												

27
24.10.2012 , 100m

				1:04.71			08.11.2008
: FINA 2012							
				/		RT	FINA
1.	50m:	32.31	32.31	1986 100m:	1:09.58	37.27	1:09.58 731
2.	50m:	33.48	33.48	1988 100m:	1:10.98	37.50	1:10.98 689
3.	50m:	34.17	34.17	1997 100m:	1:11.80	37.63	1:11.80 665
4.				1996			1:12.96 634
5.	50m:	34.80	34.80	1995 100m:	1:13.30	38.50	1:13.30 625
6.	50m:	35.22	35.22	1998 100m:	1:13.36	38.14	1:13.36 624
7.	50m:	35.20	35.20	1996 100m:	1:13.45	38.25	1:13.45 622
8.	50m:	34.55	34.55	1997 100m:	1:13.66	39.11	1:13.66 616
9.	50m:	34.91	34.91	1994 100m:	1:14.09	39.18	1:14.09 606
10.	50m:	35.51	35.51	1998 100m:	1:14.68	39.17	1:14.68 591
11.	50m:	35.23	35.23	1998 100m:	1:15.10	39.87	1:15.10 581
12.	50m:	34.58	34.58	1996 100m:	1:15.27	40.69	1:15.27 578
13.	50m:	35.57	35.57	1996 100m:	1:15.34	39.77	1:15.34 576
14.				1999			1:15.37 575
15.	50m:	35.91	35.91	1998 100m:	1:15.41	39.50	1:15.41 574
16.	50m:	35.54	35.54	1999 100m:	1:15.72	40.18	1:15.72 567
17.	50m:	35.41	35.41	1995 100m:	1:16.11	40.70	1:16.11 559
18.	50m:	35.69	35.69	1998 100m:	1:16.32	40.63	1:16.32 554
19.	50m:	36.29	36.29	1997 100m:	1:16.76	40.47	1:16.76 545
20.	50m:	36.73	36.73	1999 100m:	1:17.02	40.29	1:17.02 539
21.				1997			1:17.06 538
22.	50m:	36.20	36.20	1998 100m:	1:17.53	41.33	1:17.53 528
23.	50m:	37.14	37.14	1996 100m:	1:18.03	40.89	1:18.03 518
24.	50m:	36.85	36.85	1997 1 100m:	1:18.13	41.28	1:18.13 516
25.				1996 1			1:18.24 514
26.	50m:	36.40	36.40	1998 100m:	1:18.25	41.85	1:18.25 514
27.	50m:	37.13	37.13	1996 100m:	1:18.76	41.63	1:18.76 504

	27,	, 100m	,				RT	FINA
28.				1997	1		1:18.90	501
29.				1999			1:18.94	501
	50m:	37.06	37.06	100m:	1:18.94	41.88		
30.				1997	1		1:19.25	495
	50m:	36.99	36.99	100m:	1:19.25	42.26		
31.				1998			1:19.30	494
	50m:	37.00	37.00	100m:	1:19.30	42.30		
32.				1997			1:19.37	492
	50m:	36.19	36.19	100m:	1:19.37	43.18		
33.				1999			1:19.38	492
34.				1999	1		1:19.89	483
	50m:	37.71	37.71	100m:	1:19.89	42.18		
35.				1997			1:20.07	480
36.				1996			1:20.17	478
	50m:	38.12	38.12	100m:	1:20.17	42.05		
37.				1998	1		1:20.50	472
38.				1999	1		1:20.80	467
	50m:	38.71	38.71	100m:	1:20.80	42.09		
39.				1999	1		1:20.93	465
	50m:	37.87	37.87	100m:	1:20.93	43.06		
40.				1996	1		1:21.00	463
	50m:	38.32	38.32	100m:	1:21.00	42.68		
41.				1999			1:21.11	461
	50m:	37.73	37.73	100m:	1:21.11	43.38		
42.				1998	1		1:21.18	460
	50m:	38.87	38.87	100m:	1:21.18	42.31		
43.				1999			1:21.47	455
	50m:	38.75	38.75	100m:	1:21.47	42.72		
44.				1997	1		1:21.69	452
	50m:	39.10	39.10	100m:	1:21.69	42.59		
45.				1999	1		1:22.05	446
	50m:	38.38	38.38	100m:	1:22.05	43.67		
46.				1999	1		1:22.18	444
	50m:	38.93	38.93	100m:	1:22.18	43.25		
47.				1997	1		1:22.49	439
	50m:	39.12	39.12	100m:	1:22.49	43.37		
48.				1998	1		1:23.34	425
	50m:	38.64	38.64	100m:	1:23.34	44.70		
49.				1998	1		1:23.44	424
	50m:	39.49	39.49	100m:	1:23.44	43.95		
50.				1999	1		1:23.78	419
	50m:	39.41	39.41	100m:	1:23.78	44.37		
51.				1999	1		1:24.91	402
	50m:	41.31	41.31	100m:	1:24.91	43.60		
52.				1999	1		1:26.38	382
53.				1999	1		1:30.42	333
	50m:	42.72	42.72	100m:	1:30.42	47.70		

27, , 100m										1997 - 1999	
27										08.11.2008	
24.10.2012				1:04.71							
: FINA 2012											
								RT			FINA
1.				1997					1:11.80		665
	50m:	34.17	34.17	100m:	1:11.80	37.63					
2.				1998					1:13.36		624
	50m:	35.22	35.22	100m:	1:13.36	38.14					
3.				1997					1:13.66		616
	50m:	34.55	34.55	100m:	1:13.66	39.11					
4.				1998					1:14.68		591
	50m:	35.51	35.51	100m:	1:14.68	39.17					
5.				1998					1:15.10		581
	50m:	35.23	35.23	100m:	1:15.10	39.87					
6.				1999					1:15.37		575
7.				1998					1:15.41		574
	50m:	35.91	35.91	100m:	1:15.41	39.50					
8.				1999					1:15.72		567
	50m:	35.54	35.54	100m:	1:15.72	40.18					
9.				1998					1:16.32		554
	50m:	35.69	35.69	100m:	1:16.32	40.63					
10.				1997					1:16.76		545
	50m:	36.29	36.29	100m:	1:16.76	40.47					
11.				1999					1:17.02		539
	50m:	36.73	36.73	100m:	1:17.02	40.29					
12.				1997					1:17.06		538
13.				1998					1:17.53		528
	50m:	36.20	36.20	100m:	1:17.53	41.33					
14.				1997	1				1:18.13		516
	50m:	36.85	36.85	100m:	1:18.13	41.28					
15.				1998					1:18.25		514
	50m:	36.40	36.40	100m:	1:18.25	41.85					
16.				1997	1				1:18.90		501
17.				1999					1:18.94		501
	50m:	37.06	37.06	100m:	1:18.94	41.88					
18.				1997	1				1:19.25		495
	50m:	36.99	36.99	100m:	1:19.25	42.26					
19.				1998					1:19.30		494
	50m:	37.00	37.00	100m:	1:19.30	42.30					
20.				1997					1:19.37		492
	50m:	36.19	36.19	100m:	1:19.37	43.18					
21.				1999					1:19.38		492
22.				1999	1				1:19.89		483
	50m:	37.71	37.71	100m:	1:19.89	42.18					
23.				1997					1:20.07		480
24.				1998	1				1:20.50		472
25.				1999	1				1:20.80		467
	50m:	38.71	38.71	100m:	1:20.80	42.09					
26.				1999	1				1:20.93		465
	50m:	37.87	37.87	100m:	1:20.93	43.06					
27.				1999					1:21.11		461
	50m:	37.73	37.73	100m:	1:21.11	43.38					
28.				1998	1				1:21.18		460
	50m:	38.87	38.87	100m:	1:21.18	42.31					

	27,	, 100m	,	1997 - 1999		RT	FINA
29.			/	1999		1:21.47	455
	50m:	38.75	38.75	100m:	1:21.47	42.72	
30.				1997 1		1:21.69	452
	50m:	39.10	39.10	100m:	1:21.69	42.59	
31.				1999 1		1:22.05	446
	50m:	38.38	38.38	100m:	1:22.05	43.67	
32.				1999 1		1:22.18	444
	50m:	38.93	38.93	100m:	1:22.18	43.25	
33.				1997 1		1:22.49	439
	50m:	39.12	39.12	100m:	1:22.49	43.37	
34.				1998 1		1:23.34	425
	50m:	38.64	38.64	100m:	1:23.34	44.70	
35.				1998 1		1:23.44	424
	50m:	39.49	39.49	100m:	1:23.44	43.95	
36.				1999 1		1:23.78	419
	50m:	39.41	39.41	100m:	1:23.78	44.37	
37.				1999 1		1:24.91	402
	50m:	41.31	41.31	100m:	1:24.91	43.60	
38.				1999 1		1:26.38	382
39.				1999 1		1:30.42	333
	50m:	42.72	42.72	100m:	1:30.42	47.70	

28
24.10.2012 , 100m

				50.95				14.11.2009	
: FINA 2012									
				/			RT	FINA	
1.	50m:	26.17	26.17	1990	100m:	56.83	30.66	56.83	712
2.				1994				56.88	710
3.	50m:	26.83	26.83	1993	100m:	56.94	30.11	56.94	708
4.				1991				57.90	673
5.				1995				57.93	672
6.	50m:	26.19	26.19	1991	100m:	58.01	31.82	58.01	669
7.	50m:	27.02	27.02	1994	100m:	58.15	31.13	58.15	665
8.	50m:	26.77	26.77	1994	100m:	58.19	31.42	58.19	663
9.				1994				58.35	658
10.	50m:	27.28	27.28	1992	100m:	58.65	31.37	58.65	648
11.	50m:	27.15	27.15	1994	100m:	58.73	31.58	58.73	645
12.	50m:	27.31	27.31	1994	100m:	59.13	31.82	59.13	632
13.	50m:	26.97	26.97	1996	100m:	59.17	32.20	59.17	631
14.	50m:	26.92	26.92	1990	100m:	59.18	32.26	59.18	631
15.	50m:	26.70	26.70	1992	100m:	59.21	32.51	59.21	630
16.	50m:	27.45	27.45	1993	100m:	59.28	31.83	59.28	627
17.	50m:	26.49	26.49	1995	100m:	59.46	32.97	59.46	622
18.	50m:	27.76	27.76	1993	100m:	59.78	32.02	59.78	612
19.	50m:	27.23	27.23	1997	100m:	1:00.05	32.82	1:00.05	603
20.	50m:	28.44	28.44	1994	100m:	1:00.10	31.66	1:00.10	602
21.	50m:	28.52	28.52	1995	100m:	1:00.22	31.70	1:00.22	598
	50m:	28.83	28.83	1994	100m:	1:00.22	31.39	1:00.22	598
23.				1995				1:00.45	592
24.	50m:	28.02	28.02	1997	100m:	1:00.57	32.55	1:00.57	588
25.	50m:	28.14	28.14	1996	100m:	1:00.59	32.45	1:00.59	587
26.				1993				1:00.78	582
27.	50m:	28.02	28.02	1992	100m:	1:00.81	32.79	1:00.81	581
28.				1996				1:00.93	578
29.	50m:	28.41	28.41	1996	100m:	1:01.00	32.59	1:01.00	576

	28,	, 100m	,				RT	FINA
29.				1996			1:01.00	576
	50m:	27.51	27.51	100m:	1:01.00	33.49		
31.				1995			1:01.01	575
32.				1994			1:01.07	574
	50m:	28.76	28.76	100m:	1:01.07	32.31		
33.				1990			1:01.18	571
	50m:	28.45	28.45	100m:	1:01.18	32.73		
34.				1995			1:01.19	570
	50m:	27.30	27.30	100m:	1:01.19	33.89		
35.				1995			1:01.39	565
	50m:	28.15	28.15	100m:	1:01.39	33.24		
36.				1995			1:01.43	564
	50m:	27.36	27.36	100m:	1:01.43	34.07		
37.				1995			1:01.45	563
	50m:	27.81	27.81	100m:	1:01.45	33.64		
38.				1997	1		1:01.71	556
	50m:	28.60	28.60	100m:	1:01.71	33.11		
39.				1998			1:02.06	547
	50m:	27.91	27.91	100m:	1:02.06	34.15		
40.				1997			1:02.40	538
	50m:	27.84	27.84	100m:	1:02.40	34.56		
41.				1995			1:02.52	535
	50m:	29.16	29.16	100m:	1:02.52	33.36		
42.				1994			1:02.62	532
	50m:	28.37	28.37	100m:	1:02.62	34.25		
43.				1996			1:02.67	531
	50m:	30.29	30.29	100m:	1:02.67	32.38		
44.				1995	1		1:03.01	522
	50m:	28.06	28.06	100m:	1:03.01	34.95		
45.				1995			1:03.15	519
	50m:	30.44	30.44	100m:	1:03.15	32.71		
46.				1997			1:03.33	514
47.				1993			1:03.42	512
	50m:	30.27	30.27	100m:	1:03.42	33.15		
48.				1998	1		1:03.53	510
	50m:	30.16	30.16	100m:	1:03.53	33.37		
49.				1996	1		1:03.56	509
	50m:	29.13	29.13	100m:	1:03.56	34.43		
50.				1997			1:03.64	507
	50m:	30.01	30.01	100m:	1:03.64	33.63		
52.				1996			1:03.64	507
				1996			1:03.71	505
				1994	1		1:03.71	505
54.				1998			1:03.77	504
	50m:	29.66	29.66	100m:	1:03.77	34.11		
55.				1997			1:03.83	502
56.				1993			1:03.87	501
	50m:	30.77	30.77	100m:	1:03.87	33.10		
57.				1994			1:03.92	500
	50m:	30.19	30.19	100m:	1:03.92	33.73		
58.				1996			1:03.94	500
	50m:	30.00	30.00	100m:	1:03.94	33.94		
59.				1996	1		1:04.11	496
	50m:	29.59	29.59	100m:	1:04.11	34.52		

	28,	, 100m	,	/	RT	FINA
60.				1996	1:04.13	495
	50m: 29.17	29.17	100m: 1:04.13	34.96		
61.				1996 1	1:04.30	491
	50m: 29.77	29.77	100m: 1:04.30	34.53		
62.				1993	1:04.37	490
	50m: 29.72	29.72	100m: 1:04.37	34.65		
63.				1997 1	1:04.53	486
64.				1997 1	1:04.64	484
	50m: 31.23	31.23	100m: 1:04.64	33.41		
65.				1993	1:04.66	483
	50m: 30.38	30.38	100m: 1:04.66	34.28		
66.				1997 1	1:04.87	479
67.				1996 1	1:04.98	476
	50m: 30.24	30.24	100m: 1:04.98	34.74		
68.				1994	1:05.00	476
69.				1995 1	1:05.03	475
	50m: 29.94	29.94	100m: 1:05.03	35.09		
70.				1995	1:05.10	474
71.				1996 1	1:05.18	472
	50m: 29.84	29.84	100m: 1:05.18	35.34		
				1996	1:05.18	472
	50m: 30.02	30.02	100m: 1:05.18	35.16		
73.				1996 1	1:05.19	472
	50m: 30.22	30.22	100m: 1:05.19	34.97		
74.				1996	1:05.21	471
	50m: 31.73	31.73	100m: 1:05.21	33.48		
75.				1994	1:05.23	471
	50m: 30.33	30.33	100m: 1:05.23	34.90		
76.				1996 1	1:05.32	469
	50m: 28.80	28.80	100m: 1:05.32	36.52		
77.				1998 1	1:05.48	465
78.				1998 1	1:05.61	463
	50m: 30.39	30.39	100m: 1:05.61	35.22		
79.				1998 1	1:05.73	460
	50m: 29.28	29.28	100m: 1:05.73	36.45		
80.				1998 1	1:05.79	459
	50m: 29.48	29.48	100m: 1:05.79	36.31		
81.				1997 1	1:05.87	457
	50m: 30.23	30.23	100m: 1:05.87	35.64		
82.				1998 1	1:05.97	455
	50m: 30.54	30.54	100m: 1:05.97	35.43		
83.				1998 1	1:06.59	442
	50m: 31.51	31.51	100m: 1:06.59	35.08		
84.				1998 1	1:06.61	442
	50m: 30.78	30.78	100m: 1:06.61	35.83		
85.				1997 1	1:06.63	442
86.				1997 1	1:06.70	440
87.				1996 1	1:06.81	438
	50m: 30.88	30.88	100m: 1:06.81	35.93		
88.				1997 1	1:06.93	436
	50m: 31.16	31.16	100m: 1:06.93	35.77		
89.				1997	1:06.94	436
	50m: 30.87	30.87	100m: 1:06.94	36.07		
90.				1998 1	1:07.18	431

	28,	, 100m	,	/	RT	FINA
91.	50m: 31.81	31.81	100m: 1:07.56	35.75	1:07.56	424
92.	50m: 29.90	29.90	100m: 1:07.60	37.70	1:07.60	423
93.	50m: 31.55	31.55	100m: 1:07.62	36.07	1:07.62	422
94.	50m: 31.40	31.40	100m: 1:07.90	36.50	1:07.90	417
95.	50m: 31.74	31.74	100m: 1:07.94	36.20	1:07.94	417
96.	50m: 32.44	32.44	100m: 1:08.00	35.56	1:08.00	415
97.	50m: 31.97	31.97	100m: 1:08.27	36.30	1:08.27	411
98.	50m: 32.00	32.00	100m: 1:08.31	36.31	1:08.31	410
99.					1:08.64	404
100.	50m: 32.40	32.40	100m: 1:08.70	36.30	1:08.70	403
101.	50m: 34.13	34.13	100m: 1:12.11	37.98	1:12.11	348
102.	50m: 32.88	32.88	100m: 1:13.02	40.14	1:13.02	335
103.	50m: 34.23	34.23	100m: 1:14.74	40.51	1:14.74	313
DSQ						
DSQ						
DNS						
DNS						
DNS						
DNS						
DNS						

28, , 100m		28, , 100m		28, , 100m		1995 - 1997	
24.10.2012		24.10.2012		24.10.2012		14.11.2009	
: FINA 2012		: FINA 2012		: FINA 2012		: FINA 2012	
						RT	
						FINA	
1.				1995		57.93	672
2.	50m:	26.97	26.97	1996	100m:	59.17	631
					59.17	32.20	
3.	50m:	26.49	26.49	1995	100m:	59.46	622
4.	50m:	27.23	27.23	1997	100m:	1:00.05	603
5.	50m:	28.52	28.52	1995	100m:	1:00.22	598
6.				1995		1:00.45	592
7.	50m:	28.02	28.02	1997	100m:	1:00.57	588
8.	50m:	28.14	28.14	1996	100m:	1:00.59	587
9.				1996		1:00.93	578
10.	50m:	28.41	28.41	1996	100m:	1:01.00	576
	50m:	27.51	27.51	1996	100m:	1:01.00	576
12.				1995		1:01.01	575
13.	50m:	27.30	27.30	1995	100m:	1:01.19	570
14.	50m:	28.15	28.15	1995	100m:	1:01.39	565
15.	50m:	27.36	27.36	1995	100m:	1:01.43	564
16.	50m:	27.81	27.81	1995	100m:	1:01.45	563
17.	50m:	28.60	28.60	1997 1	100m:	1:01.71	556
18.	50m:	27.84	27.84	1997	100m:	1:02.40	538
19.	50m:	29.16	29.16	1995	100m:	1:02.52	535
20.	50m:	30.29	30.29	1996	100m:	1:02.67	531
21.	50m:	28.06	28.06	1995 1	100m:	1:03.01	522
22.	50m:	30.44	30.44	1995	100m:	1:03.15	519
23.				1997		1:03.33	514
24.	50m:	29.13	29.13	1996 1	100m:	1:03.56	509
25.	50m:	30.01	30.01	1997	100m:	1:03.64	507
				1996		1:03.64	507
27.				1996		1:03.71	505
28.				1997		1:03.83	502
29.	50m:	30.00	30.00	1996	100m:	1:03.94	500

	28,	, 100m	,	1995 - 1997		RT	FINA
30.			/	1996 1		1:04.11	496
	50m:	29.59	29.59	100m:	1:04.11	34.52	
31.				1996		1:04.13	495
	50m:	29.17	29.17	100m:	1:04.13	34.96	
32.				1996 1		1:04.30	491
	50m:	29.77	29.77	100m:	1:04.30	34.53	
33.				1997 1		1:04.53	486
34.				1997 1		1:04.64	484
	50m:	31.23	31.23	100m:	1:04.64	33.41	
35.				1997 1		1:04.87	479
36.				1996 1		1:04.98	476
	50m:	30.24	30.24	100m:	1:04.98	34.74	
37.				1995 1		1:05.03	475
	50m:	29.94	29.94	100m:	1:05.03	35.09	
38.				1995		1:05.10	474
39.				1996 1		1:05.18	472
	50m:	29.84	29.84	100m:	1:05.18	35.34	
				1996		1:05.18	472
	50m:	30.02	30.02	100m:	1:05.18	35.16	
41.				1996 1		1:05.19	472
	50m:	30.22	30.22	100m:	1:05.19	34.97	
42.				1996		1:05.21	471
	50m:	31.73	31.73	100m:	1:05.21	33.48	
43.				1996 1		1:05.32	469
	50m:	28.80	28.80	100m:	1:05.32	36.52	
44.				1997 1		1:05.87	457
	50m:	30.23	30.23	100m:	1:05.87	35.64	
45.				1997 1		1:06.63	442
46.				1997 1		1:06.70	440
47.				1996 1		1:06.81	438
	50m:	30.88	30.88	100m:	1:06.81	35.93	
48.				1997 1		1:06.93	436
	50m:	31.16	31.16	100m:	1:06.93	35.77	
49.				1997		1:06.94	436
	50m:	30.87	30.87	100m:	1:06.94	36.07	
50.				1996 1		1:07.60	423
	50m:	29.90	29.90	100m:	1:07.60	37.70	
51.				1997 1		1:07.62	422
	50m:	31.55	31.55	100m:	1:07.62	36.07	
52.				1996		1:08.00	415
	50m:	32.44	32.44	100m:	1:08.00	35.56	
53.				1997 1		1:08.27	411
	50m:	31.97	31.97	100m:	1:08.27	36.30	
54.				1996 1		1:08.31	410
	50m:	32.00	32.00	100m:	1:08.31	36.31	
55.				1997 1		1:08.64	404
56.				1997 1		1:08.70	403
	50m:	32.40	32.40	100m:	1:08.70	36.30	
57.				1997 1		1:12.11	348
	50m:	34.13	34.13	100m:	1:12.11	37.98	
58.				1997 1		1:13.02	335
	50m:	32.88	32.88	100m:	1:13.02	40.14	
DSQ				1997 1			
DNS				1995 1			

, 22 - 25 2012

28, , 100m , 1995 - 1997

DNS

/
1996 1

RT

FINA

, 22 - 25 2012

120
24.10.2012 , 50m

	22.33		14.11.2009
: FINA 2012			
	/	RT	FINA
1.	1992	24.25	726
2.	1984	24.39	714
3.	1992	24.81	678
4.	1995	25.52	623
5.	1994	25.64	614
6.	1990	25.71	609

24.10.2012 121 , 50m

	25.95		20.12.2009
: FINA 2012			
	/	RT	FINA
1.	1990	27.80	674
2.	1992	28.67	614
3.	1996	28.75	609
	1997	28.75	609
5.	1995	28.83	604
6.	1996	28.91	599

29
24.10.2012 , 4 x 100m

			3:41.11	-	- 1	-1	-	10.02.2010
: FINA 2012								
			/			RT		FINA
1.	1		96	28.43	59.08	3:49.33		748
			96	27.41	57.88	90	27.32	57.14
						88	26.22	55.23
2.	1		96	28.40	57.87	3:54.41		700
			99	28.61	1:00.06	95	29.04	1:00.58
						86	26.67	55.90
3.	1		96	28.47	59.66	3:55.88		687
			97	28.38	59.46	96	27.95	58.41
						92	28.22	58.35
4.	1		98	28.47	58.73	3:55.97		687
			95	28.19	59.27	97	28.02	59.02
						96	28.38	58.95
5.	1		98	28.81	59.55	3:58.25		667
			96	27.80	58.27	97	28.45	1:00.14
						96	28.37	1:00.29
6.	1		94	29.35	59.89	4:01.73		639
			97	28.28	1:00.31	95	28.79	1:00.64
						98	28.60	1:00.89
7.	1		99	29.12	1:01.44	4:02.16		635
			98	29.16	1:00.66	97	28.53	1:00.68
						95	28.45	59.38
8.	1		97	29.95	1:01.80	4:04.67		616
			99	29.38	1:00.31	96	29.63	1:01.81
						94	29.21	1:00.75
9.	1		97			4:08.15		590
			99			98		
						94		
10.	1		97	30.43	1:01.59	4:11.96		564
			97	30.77	1:03.47	97	31.02	1:04.18
						96	30.16	1:02.72

30
24.10.2012 , 4 x 100m

		3:09.95			-			-			07.02.2009		
: FINA 2012													
		/			RT			FINA					
1.	1	90	24.60	50.91	3:24.07	724	89	24.18	51.27				
		94	18.72	50.41			95	24.04	51.48				
2.	1	93	25.05	50.87	3:27.63	688	95	24.90	51.85				
		96	26.05	54.37			91	24.14	50.54				
3.	1	93	25.25	52.96	3:28.67	677	95	26.46	51.83				
		94	10.66	24.53			94	51.37	1:19.35				
4.	1	96	26.37	54.13	3:31.64	649	96	25.14	53.66				
		92	24.35	50.91			91	25.44	52.94				
5.	1	95	25.78	53.29	3:32.39	642	96	25.30	52.75				
		96	25.16	53.72			92	25.26	52.63				
6.	1	93	25.12	52.71	3:32.78	639	95	25.44	53.31				
		96	25.22	53.45			95	25.50	53.31				
7.	1	94	26.93	55.70	3:35.58	614	93	25.35	52.84				
		97	25.74	54.17			93	25.35	52.87				
8.	1	96	26.44	55.04	3:37.25	600	83	25.88	54.40				
		96	25.45	54.00			96	25.92	53.81				
9.	1	96	26.30	53.12	3:37.83	595	96	25.82	53.51				
		95	27.08	56.38			93	26.12	54.82				
10.	1	96			3:39.41	583	94						
		95					96						
11.	1	95			3:40.04	578	94						
		92					95						
12.	1	97	26.51	55.83	3:41.48	566	96	26.35	55.89				
		93	25.88	54.44			94	27.07	55.32				

31
25.02.2012 , 50m

	20.83	-	20.12.2009
: FINA 2012			
	/	RT	FINA
1.	1992	23.35	657 A
2.	1989	23.52	642 A
3.	1993	23.61	635 A
4.	1990	23.73	626 A
5.	1995	23.97	607 A
6.	1996	23.98	606 A
7.	1994	24.11	596 R
8.	1993	24.12	596 R
9.	1990	24.19	590
	1993	24.19	590
11.	1996	24.25	586
	1995	24.25	586
13.	1996	24.31	582
14.	1992	24.35	579
15.	1996	24.41	575
16.	1996	24.46	571
	1989	24.46	571
18.	1993	24.57	563
19.	1983	24.67	557
20.	1992	24.70	555
21.	1997	24.72	553
	1994	24.72	553
23.	1996	24.78	549
24.	1997	24.83	546
	1996	24.83	546
26.	1996 1	24.84	545
27.	1994	24.91	541
28.	1995	24.97	537
29.	1991	24.98	536
	1995	24.98	536
31.	1997	25.00	535
32.	1992	25.05	532
33.	1993	25.07	530
	1996	25.07	530
35.	1994	25.11	528
36.	1992	25.14	526
37.	1996	25.16	525
	1995	25.16	525
39.	1993	25.18	523
40.	1993	25.19	523
41.	1991	25.21	522
	1989	25.21	522
43.	1993	25.23	520
44.	1996 1	25.26	519
45.	1995	25.27	518
	1995	25.27	518
47.	1996	25.29	517
48.	1994	25.33	514
49.	1996	25.35	513
50.	1994	25.37	512
51.	1996	25.39	511
52.	1996 1	25.41	509
53.	1997	25.42	509
	1994	25.42	509
55.	1996 1	25.43	508

31,	, 50m			RT	FINA
56.		1996		25.46	506
57.		1995		25.47	506
		1995	1	25.47	506
59.		1994		25.48	505
		1996		25.48	505
61.		1998	1	25.49	505
62.		1998		25.53	502
		1996		25.53	502
64.		1996		25.56	500
65.		1996		25.58	499
66.		1995	1	25.59	499
		1998		25.59	499
68.		1994		25.62	497
		1997	1	25.62	497
70.		1998	1	25.69	493
		1996	1	25.69	493
		1996		25.69	493
73.		1997	1	25.72	491
74.		1992		25.75	489
75.		1997		25.76	489
76.		1996	1	25.77	488
77.		1996	1	25.81	486
78.		1997	1	25.83	485
79.		1996	1	25.85	484
80.		1997	1	25.87	483
81.		1994		25.91	480
82.		1995		25.93	479
		1996	1	25.93	479
84.		1994		25.96	478
85.		1994	1	25.99	476
86.		1996	1	26.02	474
87.		1995	1	26.07	472
88.		1996	1	26.08	471
89.		1994		26.09	471
90.		1996	1	26.10	470
91.		1996	1	26.14	468
92.		1994		26.15	467
		1996		26.15	467
94.		1995		26.27	461
95.		1998	1	26.28	460
		1997	1	26.28	460
97.		1998	1	26.32	458
98.		1993		26.36	456
99.		1994		26.37	456
100.		1997	1	26.40	454
101.		1997	1	26.41	454
102.		1997	1	26.45	452
103.		1997	1	26.50	449
104.		1997		26.66	441
105.		1997	1	26.67	440
106.		1998	1	26.68	440
107.		1998	1	26.70	439
108.		1996		26.72	438
109.		1998	1	26.73	438
		1998	1	26.73	438
111.		1998	1	26.75	437
112.		1995		26.80	434
113.		1996	1	26.87	431
114.		1998	1	26.95	427

31,	, 50m			RT	FINA
114.		1996	1	26.95	427
116.		1997	1	27.06	422
		1996	1	27.06	422
118.		1996	1	27.07	421
119.		1998	1	27.09	420
120.		1997	1	27.11	419
		1996	1	27.11	419
122.		1997		27.14	418
123.		1997	1	27.16	417
124.		1997	1	27.18	416
125.		1996	1	27.41	406
126.		1996	1	27.46	404
127.		1998	1	27.48	403
128.		1996	1	27.53	400
129.		1997	1	27.56	399
130.		1997	1	27.58	398
131.		1997	1	27.65	395
132.		1997	1	27.75	391
133.		1996	1	27.96	382
134.		1998	1	27.97	382
135.		1998	1	27.99	381
136.		1998	1	28.04	379
137.		1997	1	28.12	376
138.		1997	1	28.30	369
		1995	1	28.30	369
140.		1997	1	28.82	349
141.		1998	1	29.04	341
142.		1996	1	29.27	333
143.		1996	1	29.50	325
144.		1998	1	29.64	321
DSQ		1995			
DSQ		1996	1		
DSQ		1997	1		
DSQ		1998	1		
DNS		1992	1		
DNS		1991			
DNS		1996			
DNS		1996	1		
DNS		1995			
DNS		1992			
DNS		1995			
DNS		1994			
DNS		1993			
DNS		1996			

31,	, 50m		
31	, 50m		1995 - 1997
25.02.2012			

20.83

-

20.12.2009

: FINA 2012

RT

FINA

1.	1995		23.97		607 A
2.	1996		23.98		606 A
3.	1996		24.25		586
	1995		24.25		586
5.	1996		24.31		582
6.	1996		24.41		575
7.	1996		24.46		571
8.	1997		24.72		553
9.	1996		24.78		549
10.	1997		24.83		546
	1996		24.83		546
12.	1996	1	24.84		545
13.	1995		24.97		537
14.	1995		24.98		536
15.	1997		25.00		535
16.	1996		25.07		530
17.	1996		25.16		525
	1995		25.16		525
19.	1996	1	25.26		519
20.	1995		25.27		518
	1995		25.27		518
22.	1996		25.29		517
23.	1996		25.35		513
24.	1996		25.39		511
25.	1996	1	25.41		509
26.	1997		25.42		509
27.	1996	1	25.43		508
28.	1996		25.46		506
29.	1995		25.47		506
	1995	1	25.47		506
31.	1996		25.48		505
32.	1996		25.53		502
33.	1996		25.56		500
34.	1996		25.58		499
35.	1995	1	25.59		499
36.	1997	1	25.62		497
37.	1996	1	25.69		493
	1996		25.69		493
39.	1997	1	25.72		491
40.	1997		25.76		489
41.	1996	1	25.77		488
42.	1996	1	25.81		486
43.	1997	1	25.83		485
44.	1996	1	25.85		484
45.	1997	1	25.87		483
46.	1995		25.93		479
	1996	1	25.93		479
48.	1996	1	26.02		474
49.	1995	1	26.07		472
50.	1996	1	26.08		471
51.	1996	1	26.10		470
52.	1996	1	26.14		468
53.	1996		26.15		467
54.	1995		26.27		461

31,	, 50m	,	,	1995 - 1997	
	/			RT	FINA
55.	1997	1		26.28	460
56.	1997	1		26.40	454
57.	1997	1		26.41	454
58.	1997	1		26.45	452
59.	1997	1		26.50	449
60.	1997			26.66	441
61.	1997	1		26.67	440
62.	1996			26.72	438
63.	1995			26.80	434
64.	1996	1		26.87	431
65.	1996	1		26.95	427
66.	1997	1		27.06	422
	1996	1		27.06	422
68.	1996	1		27.07	421
69.	1997	1		27.11	419
	1996	1		27.11	419
71.	1997			27.14	418
72.	1997	1		27.16	417
73.	1997	1		27.18	416
74.	1996	1		27.41	406
75.	1996	1		27.46	404
76.	1996	1		27.53	400
77.	1997	1		27.56	399
78.	1997	1		27.58	398
79.	1997	1		27.65	395
80.	1997	1		27.75	391
81.	1996	1		27.96	382
82.	1997	1		28.12	376
83.	1997	1		28.30	369
	1995	1		28.30	369
85.	1997	1		28.82	349
86.	1996	1		29.27	333
87.	1996	1		29.50	325
DSQ	1995				
DSQ	1996	1			
DSQ	1997	1			
DNS	1996				
DNS	1996	1			
DNS	1995				
DNS	1995				
DNS	1996				

32
25.02.2012 , 50m

	24.14		19.12.2009
	FINA 2012		
	/	RT	FINA
1.	1988	25.93	720 A
2.	1996	26.70	660 A
3.	1997	27.16	627 A
4.	1996	27.19	625 A
5.	1992	27.21	623 A
6.	1996	27.24	621 A
7.	1998	27.25	621 R
8.	1996	27.32	616 R
9.	1996	27.47	606
10.	1997	27.49	604
11.	1994	27.55	601
	1997	27.55	601
13.	1998	27.57	599
14.	1998	27.59	598
15.	1996	27.67	593
16.	1997	27.72	590
17.	1997	27.75	588
	1997	27.75	588
19.	1997	27.80	584
20.	1996	27.82	583
21.	1997	27.84	582
22.	1997	27.91	578
23.	1995	27.95	575
24.	1998	28.05	569
	1999	28.05	569
26.	1993	28.06	568
27.	1996	28.24	558
28.	1994	28.30	554
29.	1999	28.41	548
30.	1998	28.49	543
31.	1997	28.50	542
	1996	28.50	542
33.	1999	28.51	542
34.	1996	28.52	541
35.	1998	28.57	538
36.	1996	28.65	534
37.	1998	28.66	533
38.	1996	28.67	533
39.	1998	28.68	532
40.	1996 1	28.72	530
41.	1997	28.78	527
42.	1996	28.79	526
43.	1996	28.82	525
44.	1994	28.84	523
45.	1998	28.92	519
46.	1998 1	28.93	519
	1997	28.93	519
48.	1996 1	29.01	514
49.	1997 1	29.02	514
	1999 1	29.02	514
51.	1998 1	29.06	512
52.	1998	29.13	508
53.	1998	29.16	506
54.	1998 1	29.17	506
55.	1995	29.21	504

	32,	, 50m			RT	FINA
56.			1999	1	29.28	500
57.			1999	1	29.33	498
58.			1999	1	29.39	495
59.			1999	1	29.42	493
60.			1996		29.44	492
61.			1996		29.56	486
62.			1996		29.57	486
63.			1996		29.61	484
64.			1999		29.65	482
65.			1996		29.66	481
66.			1997	1	29.72	478
67.			1998	1	29.77	476
			1997		29.77	476
69.			1994		29.83	473
70.			1996	1	29.84	473
71.			1997	1	29.85	472
			1998		29.85	472
73.			1998		29.87	471
74.			1998	1	29.98	466
75.			1998		29.99	465
76.			1998	1	30.03	464
77.			1999		30.32	450
78.			1999	1	30.37	448
79.			1998	1	30.39	447
80.			1998	1	30.40	447
81.			1997	1	30.42	446
82.			1999	1	30.53	441
83.			1999		30.59	439
84.			1995		30.69	434
85.			1998	1	30.70	434
86.			1999	1	30.77	431
87.			1996		30.79	430
88.			1997		30.85	428
89.			1998	1	30.87	427
90.			1995	1	30.91	425
91.			1999	1	30.92	425
92.			1998		31.03	420
93.			1998	1	31.08	418
94.			1999	1	31.17	415
95.			1999	1	31.36	407
96.			1999	1	31.62	397
97.			1999		31.93	386
DSQ			1997			
DNS			1998	1		
DNS			1997			
DNS			1998			
DNS			1998	1		
DNS			1998			
DNS			1998			

32,	, 50m			
32	, 50m			1997 - 1999
25.02.2012		24.14		19.12.2009
: FINA 2012				
			RT	FINA
1.		1997	27.16	627 A
2.		1998	27.25	621 R
3.		1997	27.49	604
4.		1997	27.55	601
5.		1998	27.57	599
6.		1998	27.59	598
7.		1997	27.72	590
8.		1997	27.75	588
		1997	27.75	588
10.		1997	27.80	584
11.		1997	27.84	582
12.		1997	27.91	578
13.		1998	28.05	569
		1999	28.05	569
15.		1999	28.41	548
16.		1998	28.49	543
17.		1997	28.50	542
18.		1999	28.51	542
19.		1998	28.57	538
20.		1998	28.66	533
21.		1998	28.68	532
22.		1997	28.78	527
23.		1998	28.92	519
24.		1998 1	28.93	519
		1997	28.93	519
26.		1997 1	29.02	514
		1999 1	29.02	514
28.		1998 1	29.06	512
29.		1998	29.13	508
30.		1998	29.16	506
31.		1998 1	29.17	506
32.		1999 1	29.28	500
33.		1999 1	29.33	498
34.		1999 1	29.39	495
35.		1999 1	29.42	493
36.		1999	29.65	482
37.		1997 1	29.72	478
38.		1998 1	29.77	476
		1997	29.77	476
40.		1997 1	29.85	472
		1998	29.85	472
42.		1998	29.87	471
43.		1998 1	29.98	466
44.		1998	29.99	465
45.		1998 1	30.03	464
46.		1999	30.32	450
47.		1999 1	30.37	448
48.		1998 1	30.39	447
49.		1998 1	30.40	447
50.		1997 1	30.42	446
51.		1999 1	30.53	441
52.		1999	30.59	439
53.		1998 1	30.70	434
54.		1999 1	30.77	431

	32,	, 50m	,	,	1997 - 1999	
					RT	FINA
55.				1997	30.85	428
56.				1998 1	30.87	427
57.				1999 1	30.92	425
58.				1998	31.03	420
59.				1998 1	31.08	418
60.				1999 1	31.17	415
61.				1999 1	31.36	407
62.				1999 1	31.62	397
63.				1999	31.93	386
DSQ				1997		
DNS				1998 1		
DNS				1997		
DNS				1998		
DNS				1998 1		
DNS				1998		
DNS				1998		

33
25.02.2012 , 100m

				57.11			15.11.2009
: FINA 2012						RT	FINA
1.	50m:	29.42	29.42	1992 100m:	1:01.94	32.52	1:01.94 723
2.	50m:	29.94	29.94	1991 100m:	1:02.14	32.20	1:02.14 716
3.	50m:	29.57	29.57	1989 100m:	1:02.29	32.72	1:02.29 711
4.	50m:	29.25	29.25	1995 100m:	1:02.86	33.61	1:02.86 692
5.	50m:	29.92	29.92	1995 100m:	1:03.34	33.42	1:03.34 676
6.	50m:	29.83	29.83	1994 100m:	1:03.50	33.67	1:03.50 671
7.	50m:	30.25	30.25	1992 100m:	1:04.33	34.08	1:04.33 645
	50m:	30.37	30.37	1995 100m:	1:04.33	33.96	1:04.33 645
9.	50m:	30.47	30.47	1991 100m:	1:04.34	33.87	1:04.34 645
10.	50m:	30.81	30.81	1997 100m:	1:04.60	33.79	1:04.60 637
11.	50m:	30.75	30.75	1996 100m:	1:04.93	34.18	1:04.93 628
12.	50m:	31.10	31.10	1995 100m:	1:05.09	33.99	1:05.09 623
13.	50m:	30.84	30.84	1995 100m:	1:05.11	34.27	1:05.11 623
14.	50m:	30.67	30.67	1997 100m:	1:05.51	34.84	1:05.51 611
15.	50m:	31.29	31.29	1995 100m:	1:05.76	34.47	1:05.76 604
16.	50m:	30.69	30.69	1994 100m:	1:05.89	35.20	1:05.89 601
17.	50m:	31.07	31.07	1995 100m:	1:05.96	34.89	1:05.96 599
18.	50m:	31.08	31.08	1996 100m:	1:06.07	34.99	1:06.07 596
19.	50m:	31.03	31.03	1984 100m:	1:06.30	35.27	1:06.30 590
20.	50m:	31.44	31.44	1996 100m:	1:07.21	35.77	1:07.21 566
21.	50m:	31.89	31.89	1993 100m:	1:07.22	35.33	1:07.22 566
22.	50m:	31.81	31.81	1995 100m:	1:07.28	35.47	1:07.28 564
23.	50m:	31.70	31.70	1994 100m:	1:07.50	35.80	1:07.50 559
24.	50m:	31.74	31.74	1995 100m:	1:07.61	35.87	1:07.61 556
25.	50m:	31.68	31.68	1996 100m:	1:07.66	35.98	1:07.66 555

	33,	, 100m	,	/	RT	FINA
26.	50m: 32.13	32.13	100m: 1:07.71	1997	35.58	1:07.71 553
27.	50m: 31.19	31.19	100m: 1:07.81	1983	36.62	1:07.81 551
28.	50m: 32.57	32.57	100m: 1:08.00	1997 1	35.43	1:08.00 546
	50m: 31.84	31.84	100m: 1:08.00	1996	36.16	1:08.00 546
30.	50m: 32.07	32.07	100m: 1:08.18	1992	36.11	1:08.18 542
31.	50m: 32.24	32.24	100m: 1:08.29	1997	36.05	1:08.29 539
32.	50m: 32.69	32.69	100m: 1:08.47	1996	35.78	1:08.47 535
33.	50m: 31.72	31.72	100m: 1:08.59	1997	36.87	1:08.59 532
34.	50m: 32.69	32.69	100m: 1:08.83	1994	36.14	1:08.83 527
35.	50m: 32.49	32.49	100m: 1:08.85	1996	36.36	1:08.85 526
36.	50m: 32.13	32.13	100m: 1:08.90	1994	36.77	1:08.90 525
37.	50m: 32.46	32.46	100m: 1:09.05	1995	36.59	1:09.05 522
38.	50m: 32.51	32.51	100m: 1:09.09	1997 1	36.58	1:09.09 521
39.	50m: 32.54	32.54	100m: 1:09.33	1996 1	36.79	1:09.33 516
40.	50m: 32.85	32.85	100m: 1:09.38	1994 1	36.53	1:09.38 514
41.	50m: 32.67	32.67	100m: 1:09.43	1997	36.76	1:09.43 513
42.	50m: 33.71	33.71	100m: 1:09.49	1995	35.78	1:09.49 512
43.	50m: 33.00	33.00	100m: 1:09.53	1998 1	36.53	1:09.53 511
44.	50m: 32.54	32.54	100m: 1:09.58	1996	37.04	1:09.58 510
45.	50m: 32.79	32.79	100m: 1:09.63	1997 1	36.84	1:09.63 509
46.	50m: 33.06	33.06	100m: 1:09.78	1997	36.72	1:09.78 506
47.	50m: 32.48	32.48	100m: 1:09.89	1998 1	37.41	1:09.89 503
48.	50m: 32.87	32.87	100m: 1:10.31	1994 1	37.44	1:10.31 494
49.	50m: 33.52	33.52	100m: 1:10.75	1998 1	37.23	1:10.75 485
50.	50m: 33.82	33.82	100m: 1:10.92	1997 1	37.10	1:10.92 482
51.	50m: 33.86	33.86	100m: 1:10.96	1998 1	37.10	1:10.96 481
52.	50m: 33.28	33.28	100m: 1:11.14	1995	37.86	1:11.14 477

	33,	, 100m				RT	FINA
53.	50m: 33.62	33.62	1995	1	100m: 1:11.43	37.81	1:11.43 471
54.	50m: 33.37	33.37	1996	1	100m: 1:11.74	38.37	1:11.74 465
55.	50m: 33.98	33.98	1998	1	100m: 1:11.95	37.97	1:11.95 461
56.	50m: 33.53	33.53	1996	1	100m: 1:12.18	38.65	1:12.18 457
57.	50m: 34.47	34.47	1997	1	100m: 1:12.23	37.76	1:12.23 456
58.	50m: 34.31	34.31	1997	1	100m: 1:12.66	38.35	1:12.66 448
59.	50m: 34.62	34.62	1996	1	100m: 1:12.94	38.32	1:12.94 443
	50m: 34.09	34.09	1998	1	100m: 1:12.94	38.85	1:12.94 443
61.	50m: 33.61	33.61	1996	1	100m: 1:13.63	40.02	1:13.63 430
62.	50m: 33.93	33.93	1997	1	100m: 1:13.89	39.96	1:13.89 426
63.	50m: 34.72	34.72	1998	1	100m: 1:14.00	39.28	1:14.00 424
64.	50m: 34.48	34.48	1996	1	100m: 1:14.05	39.57	1:14.05 423
65.	50m: 34.95	34.95	1997	1	100m: 1:14.90	39.95	1:14.90 409
66.	50m: 36.26	36.26	1998	1	100m: 1:17.33	41.07	1:17.33 371
DNS			1996				
DNS			1994				
DNS			1993				
DNS			1992				

33, , 100m
 33 , 100m 1995 - 1997
 25.02.2012

57.11

15.11.2009

: FINA 2012

							RT	FINA
1.				1995			1:02.86	692
	50m:	29.25	29.25	100m:	1:02.86	33.61		
2.				1995			1:03.34	676
	50m:	29.92	29.92	100m:	1:03.34	33.42		
3.				1995			1:04.33	645
	50m:	30.37	30.37	100m:	1:04.33	33.96		
4.				1997			1:04.60	637
	50m:	30.81	30.81	100m:	1:04.60	33.79		
5.				1996			1:04.93	628
	50m:	30.75	30.75	100m:	1:04.93	34.18		
6.				1995			1:05.09	623
	50m:	31.10	31.10	100m:	1:05.09	33.99		
7.				1995			1:05.11	623
	50m:	30.84	30.84	100m:	1:05.11	34.27		
8.				1997			1:05.51	611
	50m:	30.67	30.67	100m:	1:05.51	34.84		
9.				1995			1:05.76	604
	50m:	31.29	31.29	100m:	1:05.76	34.47		
10.				1995			1:05.96	599
	50m:	31.07	31.07	100m:	1:05.96	34.89		
11.				1996			1:06.07	596
	50m:	31.08	31.08	100m:	1:06.07	34.99		
12.				1996			1:07.21	566
	50m:	31.44	31.44	100m:	1:07.21	35.77		
13.				1995			1:07.28	564
	50m:	31.81	31.81	100m:	1:07.28	35.47		
14.				1995			1:07.61	556
	50m:	31.74	31.74	100m:	1:07.61	35.87		
15.				1996			1:07.66	555
	50m:	31.68	31.68	100m:	1:07.66	35.98		
16.				1997			1:07.71	553
	50m:	32.13	32.13	100m:	1:07.71	35.58		
17.				1997 1			1:08.00	546
	50m:	32.57	32.57	100m:	1:08.00	35.43		
				1996			1:08.00	546
	50m:	31.84	31.84	100m:	1:08.00	36.16		
19.				1997			1:08.29	539
	50m:	32.24	32.24	100m:	1:08.29	36.05		
20.				1996			1:08.47	535
	50m:	32.69	32.69	100m:	1:08.47	35.78		
21.				1997			1:08.59	532
	50m:	31.72	31.72	100m:	1:08.59	36.87		
22.				1996			1:08.85	526
	50m:	32.49	32.49	100m:	1:08.85	36.36		
23.				1995			1:09.05	522
	50m:	32.46	32.46	100m:	1:09.05	36.59		
24.				1997 1			1:09.09	521
	50m:	32.51	32.51	100m:	1:09.09	36.58		

	33,	, 100m	,	1995 - 1997		RT	FINA
25.			/	1996 1		1:09.33	516
	50m:	32.54	32.54	100m:	1:09.33	36.79	
26.				1997		1:09.43	513
	50m:	32.67	32.67	100m:	1:09.43	36.76	
27.				1995		1:09.49	512
	50m:	33.71	33.71	100m:	1:09.49	35.78	
28.				1996		1:09.58	510
	50m:	32.54	32.54	100m:	1:09.58	37.04	
29.				1997 1		1:09.63	509
	50m:	32.79	32.79	100m:	1:09.63	36.84	
30.				1997		1:09.78	506
	50m:	33.06	33.06	100m:	1:09.78	36.72	
31.				1997 1		1:10.92	482
	50m:	33.82	33.82	100m:	1:10.92	37.10	
32.				1995		1:11.14	477
	50m:	33.28	33.28	100m:	1:11.14	37.86	
33.				1995 1		1:11.43	471
	50m:	33.62	33.62	100m:	1:11.43	37.81	
34.				1996 1		1:11.74	465
	50m:	33.37	33.37	100m:	1:11.74	38.37	
35.				1996 1		1:12.18	457
	50m:	33.53	33.53	100m:	1:12.18	38.65	
36.				1997 1		1:12.23	456
	50m:	34.47	34.47	100m:	1:12.23	37.76	
37.				1997 1		1:12.66	448
	50m:	34.31	34.31	100m:	1:12.66	38.35	
38.				1996 1		1:12.94	443
	50m:	34.62	34.62	100m:	1:12.94	38.32	
39.				1996 1		1:13.63	430
	50m:	33.61	33.61	100m:	1:13.63	40.02	
40.				1997 1		1:13.89	426
	50m:	33.93	33.93	100m:	1:13.89	39.96	
41.				1996 1		1:14.05	423
	50m:	34.48	34.48	100m:	1:14.05	39.57	
42.				1997 1		1:14.90	409
	50m:	34.95	34.95	100m:	1:14.90	39.95	
DNS				1996			

		33, , 100m				RT	FINA
EXH				1994		1:06.25	591
	50m:	31.91	31.91	100m:	1:06.25 34.34		
		34 , 100m					
25.02.2012				57.51			19.12.2009
: FINA 2012							
						RT	FINA
1.				1994		1:01.65	711
	50m:	29.02	29.02	100m:	1:01.65 32.63		
2.				1988		1:02.55	681
	50m:	28.99	28.99	100m:	1:02.55 33.56		
3.				1990		1:02.63	679
	50m:	29.15	29.15	100m:	1:02.63 33.48		
4.				1994		1:03.78	643
	50m:	30.13	30.13	100m:	1:03.78 33.65		
5.				1995		1:04.09	633
	50m:	30.12	30.12	100m:	1:04.09 33.97		
6.				1996		1:04.19	630
	50m:	29.69	29.69	100m:	1:04.19 34.50		
7.				1996		1:05.23	601
	50m:	29.80	29.80	100m:	1:05.23 35.43		
8.				1995		1:05.34	598
	50m:	30.95	30.95	100m:	1:05.34 34.39		
9.				1996		1:05.44	595
	50m:	30.46	30.46	100m:	1:05.44 34.98		
				1997		1:05.44	595
	50m:	30.19	30.19	100m:	1:05.44 35.25		
11.				1997		1:05.45	595
	50m:	30.16	30.16	100m:	1:05.45 35.29		
12.				1996		1:05.49	593
	50m:	30.24	30.24	100m:	1:05.49 35.25		
13.				1997		1:05.76	586
	50m:	30.84	30.84	100m:	1:05.76 34.92		
14.				1998		1:06.16	576
	50m:	30.69	30.69	100m:	1:06.16 35.47		
15.				1995		1:06.24	573
	50m:	30.17	30.17	100m:	1:06.24 36.07		
16.				1998		1:06.32	571
	50m:	30.34	30.34	100m:	1:06.32 35.98		
17.				1999		1:06.41	569
	50m:	31.03	31.03	100m:	1:06.41 35.38		
18.				1996		1:06.53	566
	50m:	31.01	31.01	100m:	1:06.53 35.52		
19.				1996		1:06.61	564
	50m:	31.48	31.48	100m:	1:06.61 35.13		
20.				1996		1:06.80	559
	50m:	30.79	30.79	100m:	1:06.80 36.01		
21.				1996		1:06.95	555
	50m:	31.22	31.22	100m:	1:06.95 35.73		
22.				1995		1:07.05	553
	50m:	30.72	30.72	100m:	1:07.05 36.33		

	34,	, 100m	,	/	RT	FINA
23.	50m: 31.92	31.92	100m: 1:07.40	35.48	1:07.40	544
24.	50m: 32.03	32.03	100m: 1:07.70	35.67	1:07.70	537
25.	50m: 31.48	31.48	100m: 1:08.12	36.64	1:08.12	527
26.	50m: 32.03	32.03	100m: 1:08.27	36.24	1:08.27	524
27.	50m: 32.16	32.16	100m: 1:08.39	36.23	1:08.39	521
28.	50m: 32.30	32.30	100m: 1:09.29	36.99	1:09.29	501
29.	50m: 31.17	31.17	100m: 1:09.81	38.64	1:09.81	490
30.	50m: 33.37	33.37	100m: 1:09.92	36.55	1:09.92	488
31.	50m: 32.63	32.63	100m: 1:10.14	37.51	1:10.14	483
32.	50m: 32.13	32.13	100m: 1:10.34	38.21	1:10.34	479
33.	50m: 33.24	33.24	100m: 1:10.50	37.26	1:10.50	476
34.	50m: 32.31	32.31	100m: 1:10.81	38.50	1:10.81	469
35.	50m: 33.77	33.77	100m: 1:10.97	37.20	1:10.97	466
36.	50m: 32.65	32.65	100m: 1:11.15	38.50	1:11.15	463
37.	50m: 32.74	32.74	100m: 1:11.73	38.99	1:11.73	452
38.	50m: 34.14	34.14	100m: 1:11.85	37.71	1:11.85	449
39.	50m: 32.88	32.88	100m: 1:12.20	39.32	1:12.20	443
40.	50m: 32.33	32.33	100m: 1:12.54	40.21	1:12.54	437
41.	50m: 34.09	34.09	100m: 1:12.96	38.87	1:12.96	429
42.	50m: 32.88	32.88	100m: 1:12.99	40.11	1:12.99	429
43.	50m: 34.30	34.30	100m: 1:13.69	39.39	1:13.69	416
44.	50m: 34.42	34.42	100m: 1:14.01	39.59	1:14.01	411
45.	50m: 33.07	33.07	100m: 1:14.08	41.01	1:14.08	410
46.	50m: 34.24	34.24	100m: 1:14.19	39.95	1:14.19	408
47.	50m: 33.80	33.80	100m: 1:14.30	40.50	1:14.30	406
48.	50m: 34.87	34.87	100m: 1:16.54	41.67	1:16.54	372
49.	50m: 33.16	33.16	100m: 1:16.67	43.51	1:16.67	370

34, , 100m
 34 , 100m 1997 - 1999
 25.02.2012

57.51

19.12.2009

: FINA 2012

							RT	FINA
1.	50m:	30.19	30.19	1997	100m:	1:05.44	35.25	1:05.44 595
2.	50m:	30.16	30.16	1997	100m:	1:05.45	35.29	1:05.45 595
3.	50m:	30.84	30.84	1997	100m:	1:05.76	34.92	1:05.76 586
4.	50m:	30.69	30.69	1998	100m:	1:06.16	35.47	1:06.16 576
5.	50m:	30.34	30.34	1998	100m:	1:06.32	35.98	1:06.32 571
6.	50m:	31.03	31.03	1999	100m:	1:06.41	35.38	1:06.41 569
7.	50m:	31.48	31.48	1998	100m:	1:08.12	36.64	1:08.12 527
8.	50m:	32.16	32.16	1999	100m:	1:08.39	36.23	1:08.39 521
9.	50m:	33.37	33.37	1998	100m:	1:09.92	36.55	1:09.92 488
10.	50m:	32.63	32.63	1999 1	100m:	1:10.14	37.51	1:10.14 483
11.	50m:	32.13	32.13	1999	100m:	1:10.34	38.21	1:10.34 479
12.	50m:	33.24	33.24	1998 1	100m:	1:10.50	37.26	1:10.50 476
13.	50m:	32.65	32.65	1999 1	100m:	1:11.15	38.50	1:11.15 463
14.	50m:	32.74	32.74	1999 1	100m:	1:11.73	38.99	1:11.73 452
15.	50m:	32.88	32.88	1998	100m:	1:12.20	39.32	1:12.20 443
16.	50m:	34.09	34.09	1998	100m:	1:12.96	38.87	1:12.96 429
17.	50m:	32.88	32.88	1998	100m:	1:12.99	40.11	1:12.99 429
18.	50m:	34.30	34.30	1997 1	100m:	1:13.69	39.39	1:13.69 416
19.	50m:	34.42	34.42	1998 1	100m:	1:14.01	39.59	1:14.01 411
20.	50m:	33.07	33.07	1998	100m:	1:14.08	41.01	1:14.08 410
21.	50m:	34.24	34.24	1999 1	100m:	1:14.19	39.95	1:14.19 408
22.	50m:	33.80	33.80	1999	100m:	1:14.30	40.50	1:14.30 406
23.	50m:	34.87	34.87	1998 1	100m:	1:16.54	41.67	1:16.54 372
24.	50m:	37.12	37.12	1999 1	100m:	1:19.11	41.99	1:19.11 336

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25.02.2012 , 200m

											1:54.52												19.12.2009												
: FINA 2012																																			
											/												RT												FINA
1.					1993																	2:04.55	690												
	50m:	27.31	27.31	100m:	59.27	31.96	150m:	1:35.52	36.25	200m:	2:04.55	29.03																							
2.					1994																	2:05.28	678												
	50m:	26.69	26.69	100m:	58.45	31.76	150m:	1:34.36	35.91	200m:	2:05.28	30.92																							
3.					1994																	2:05.55	674												
	50m:	27.37	27.37	100m:	1:01.81	34.44	150m:	1:36.42	34.61	200m:	2:05.55	29.13																							
4.					1992																	2:05.66	672												
	50m:	28.16	28.16	100m:	1:02.90	34.74	150m:	1:37.35	34.45	200m:	2:05.66	28.31																							
5.					1994																	2:06.29	662												
	50m:	27.20	27.20	100m:	59.43	32.23	150m:	1:36.07	36.64	200m:	2:06.29	30.22																							
6.					1991																	2:07.22	647												
	50m:	28.39	28.39	100m:	1:02.59	34.20	150m:	1:37.16	34.57	200m:	2:07.22	30.06																							
7.					1995																	2:07.89	637												
	50m:	26.71	26.71	100m:	57.51	30.80	150m:	1:37.85	40.34	200m:	2:07.89	30.04																							
8.					1995																	2:07.94	636												
	50m:	27.54	27.54	100m:	1:00.47	32.93	150m:	1:38.36	37.89	200m:	2:07.94	29.58																							
9.					1997																	2:08.13	634												
	50m:	28.48	28.48	100m:	1:02.85	34.37	150m:	1:38.52	35.67	200m:	2:08.13	29.61																							
10.					1992																	2:08.20	633												
	50m:	28.20	28.20	100m:	59.95	31.75	150m:	1:39.27	39.32	200m:	2:08.20	28.93																							
11.					1996																	2:08.29	631												
	50m:	27.58	27.58	100m:	59.92	32.34	150m:	1:37.57	37.65	200m:	2:08.29	30.72																							
12.					1994																	2:08.31	631												
	50m:	27.65	27.65	100m:	1:01.59	33.94	150m:	1:38.19	36.60	200m:	2:08.31	30.12																							
13.					1992																	2:08.39	630												
	50m:	27.87	27.87	100m:	1:01.71	33.84	150m:	1:38.25	36.54	200m:	2:08.39	30.14																							
14.					1990																	2:08.59	627												
	50m:	28.31	28.31	100m:	1:00.76	32.45	150m:	1:37.75	36.99	200m:	2:08.59	30.84																							
15.					1995																	2:08.96	621												
	50m:	27.91	27.91	100m:	1:01.32	33.41	150m:	1:38.97	37.65	200m:	2:08.96	29.99																							
16.					1992																	2:09.40	615												
	50m:	27.47	27.47	100m:	1:00.11	32.64	150m:	1:38.29	38.18	200m:	2:09.40	31.11																							
17.					1994																	2:09.83	609												
	50m:	27.63	27.63	100m:	1:01.28	33.65	150m:	1:38.53	37.25	200m:	2:09.83	31.30																							
18.					1994																	2:09.88	608												
	50m:	27.09	27.09	100m:	59.37	32.28	150m:	1:38.04	38.67	200m:	2:09.88	31.84																							
19.					1996																	2:09.98	607												
	50m:	28.03	28.03	100m:	1:01.94	33.91	150m:	1:39.49	37.55	200m:	2:09.98	30.49																							
20.					1996																	2:10.43	601												
	50m:	28.03	28.03	100m:	1:01.63	33.60	150m:	1:39.85	38.22	200m:	2:10.43	30.58																							
21.					1995																	2:10.86	595												
	50m:	27.44	27.44	100m:	1:01.69	34.25	150m:	1:39.78	38.09	200m:	2:10.86	31.08																							
22.					1995																	2:11.40	587												
	50m:	28.20	28.20	150m:	1:40.83	1:12.63	200m:	2:11.40	30.57																										
23.					1994																	2:11.78	582												
	50m:	28.02	28.02	100m:	1:02.60	34.58	150m:	1:40.19	37.59	200m:	2:11.78	31.59																							
24.					1996																	2:12.19	577												
	50m:	27.93	27.93	100m:	1:01.39	33.46	150m:	1:41.42	40.03	200m:	2:12.19	30.77																							
25.					1995																	2:12.35	575												
	50m:	27.89	27.89	100m:	1:02.17	34.28	150m:	1:42.26	40.09	200m:	2:12.35	30.09																							

35, , 200m										RT	FINA	
26.				1997						2:12.44	574	
	50m:	28.59	28.59	100m:	1:04.06	35.47	150m:	1:41.89	37.83	200m:	2:12.44	30.55
27.				1992						2:12.51	573	
	50m:	27.58	27.58	100m:	1:02.11	34.53	150m:	1:41.20	39.09	200m:	2:12.51	31.31
28.				1996						2:12.89	568	
	50m:	27.50	27.50	100m:	1:01.90	34.40	150m:	1:41.35	39.45	200m:	2:12.89	31.54
29.				1996						2:13.02	566	
	50m:	27.63	27.63	100m:	1:01.45	33.82	150m:	1:40.95	39.50	200m:	2:13.02	32.07
30.				1996						2:13.12	565	
	50m:	27.59	27.59	100m:	1:01.66	34.07	150m:	1:41.40	39.74	200m:	2:13.12	31.72
31.				1997						2:14.05	553	
	50m:	28.20	28.20	100m:	1:01.74	33.54	150m:	1:41.67	39.93	200m:	2:14.05	32.38
32.				1991						2:14.19	552	
	50m:	29.27	29.27	100m:	1:03.08	33.81	150m:	1:42.95	39.87	200m:	2:14.19	31.24
33.				1994						2:14.36	549	
	50m:	28.41	28.41	100m:	1:02.57	34.16	150m:	1:41.99	39.42	200m:	2:14.36	32.37
34.				1998						2:14.46	548	
	50m:	28.60	28.60	100m:	1:01.95	33.35	150m:	1:42.37	40.42	200m:	2:14.46	32.09
35.				1995						2:14.50	548	
	50m:	27.88	27.88	100m:	1:02.27	34.39	150m:	1:42.29	40.02	200m:	2:14.50	32.21
				1996						2:14.50	548	
	50m:	28.72	28.72	100m:	1:03.62	34.90	150m:	1:43.16	39.54	200m:	2:14.50	31.34
37.				1995						2:14.79	544	
	50m:	28.82	28.82	100m:	1:05.94	37.12	150m:	1:44.51	38.57	200m:	2:14.79	30.28
38.				1995						2:15.63	534	
	50m:	29.35	29.35	100m:	1:07.22	37.87	150m:	1:43.27	36.05	200m:	2:15.63	32.36
39.				1993						2:15.72	533	
	50m:	28.61	28.61	100m:	1:04.27	35.66	150m:	1:43.61	39.34	200m:	2:15.72	32.11
40.				1996	1					2:15.82	532	
	50m:	30.28	30.28	100m:	1:06.13	35.85	150m:	1:46.35	40.22	200m:	2:15.82	29.47
41.				1997	1					2:15.84	532	
	50m:	28.82	28.82	100m:	1:03.23	34.41	150m:	1:42.79	39.56	200m:	2:15.84	33.05
42.				1996						2:16.00	530	
	50m:	30.73	30.73	100m:	1:05.16	34.43	150m:	1:44.96	39.80	200m:	2:16.00	31.04
43.				1995						2:16.02	530	
	50m:	28.60	28.60	100m:	1:02.58	33.98	150m:	1:43.56	40.98	200m:	2:16.02	32.46
44.				1996						2:16.12	528	
	50m:	30.08	30.08	100m:	1:05.33	35.25	150m:	1:44.06	38.73	200m:	2:16.12	32.06
45.				1997						2:16.30	526	
	50m:	27.50	27.50	100m:	1:00.57	33.07	150m:	1:43.50	42.93	200m:	2:16.30	32.80
46.				1995						2:16.31	526	
	50m:	28.18	28.18	100m:	1:04.49	36.31	150m:	1:43.99	39.50	200m:	2:16.31	32.32
47.				1996						2:16.54	524	
	50m:	28.74	28.74	100m:	1:04.18	35.44	150m:	1:45.27	41.09	200m:	2:16.54	31.27
48.				1998						2:16.56	523	
	50m:	29.59	29.59	100m:	1:03.24	33.65	150m:	1:44.84	41.60	200m:	2:16.56	31.72
49.				1994						2:16.63	522	
	50m:	28.61	28.61	100m:	1:03.55	34.94	150m:	1:45.46	41.91	200m:	2:16.63	31.17
50.				1993	1					2:16.66	522	
	50m:	29.12	29.12	100m:	1:03.54	34.42	150m:	1:43.63	40.09	200m:	2:16.66	33.03
51.				1996						2:16.78	521	
	50m:	29.42	29.42	100m:	1:06.24	36.82	150m:	1:45.08	38.84	200m:	2:16.78	31.70
52.				1993						2:16.85	520	
	50m:	28.02	28.02	100m:	1:05.30	37.28	150m:	1:44.31	39.01	200m:	2:16.85	32.54

35, , 200m										RT	FINA
53.				1993						2:17.10	517
	50m:	28.57	28.57	100m:	1:03.93	35.36	150m:	1:44.05	40.12	200m:	2:17.10 33.05
54.				1995						2:18.27	504
	50m:	28.92	28.92	100m:	1:03.52	34.60	150m:	1:45.19	41.67	200m:	2:18.27 33.08
55.				1996						2:19.03	496
	50m:	27.70	27.70	100m:	1:02.84	35.14	150m:	1:45.89	43.05	200m:	2:19.03 33.14
56.				1996 1						2:19.11	495
	50m:	28.70	28.70	100m:	1:04.47	35.77	150m:	1:46.61	42.14	200m:	2:19.11 32.50
57.				1997 1						2:19.17	494
	50m:	28.34	28.34	100m:	1:03.42	35.08	150m:	1:46.92	43.50	200m:	2:19.17 32.25
58.				1995						2:19.25	494
	50m:	31.75	31.75	100m:	1:05.86	34.11	150m:	1:48.01	42.15	200m:	2:19.25 31.24
59.				1997 1						2:19.46	491
	50m:	29.76	29.76	100m:	1:06.14	36.38	150m:	1:47.13	40.99	200m:	2:19.46 32.33
60.				1995 1						2:19.63	489
	50m:	29.43	29.43	100m:	1:04.96	35.53	150m:	1:46.62	41.66	200m:	2:19.63 33.01
61.				1998 1						2:19.79	488
	50m:	30.39	30.39	100m:	1:06.25	35.86	150m:	1:47.62	41.37	200m:	2:19.79 32.17
62.				1996						2:19.93	486
	50m:	31.89	31.89	100m:	1:07.45	35.56	150m:	1:48.18	40.73	200m:	2:19.93 31.75
63.				1996						2:20.09	485
	50m:	30.43	30.43	100m:	1:08.66	38.23	150m:	1:49.69	41.03	200m:	2:20.09 30.40
64.				1995						2:20.41	481
	50m:	27.02	27.02	150m:	1:46.83	1:19.81	200m:	2:20.41	33.58		
65.				1997 1						2:20.79	477
	50m:	29.57	29.57	150m:	1:47.69	1:18.12	200m:	2:20.79	33.10		
66.				1997						2:20.96	476
	50m:	30.59	30.59	100m:	1:07.49	36.90	150m:	1:48.13	40.64	200m:	2:20.96 32.83
67.				1998 1						2:21.22	473
	50m:	29.66	29.66	100m:	1:06.17	36.51	150m:	1:49.46	43.29	200m:	2:21.22 31.76
68.				1997 1						2:21.66	469
	50m:	31.73	31.73	100m:	1:08.61	36.88	150m:	1:47.67	39.06	200m:	2:21.66 33.99
69.				1997 1						2:21.92	466
	50m:	28.95	28.95	150m:	1:47.75	1:18.80	200m:	2:21.92	34.17		
70.				1996 1						2:22.47	461
	50m:	29.95	29.95	100m:	1:07.13	37.18	150m:	1:49.33	42.20	200m:	2:22.47 33.14
71.				1998 1						2:22.87	457
	50m:	30.25	30.25	100m:	1:08.46	38.21	150m:	1:49.66	41.20	200m:	2:22.87 33.21
72.				1998 1						2:22.94	456
	50m:	29.81	29.81	100m:	1:07.69	37.88	150m:	1:49.75	42.06	200m:	2:22.94 33.19
73.				1998 1						2:22.96	456
	50m:	29.66	29.66	100m:	1:05.52	35.86	150m:	1:50.38	44.86	200m:	2:22.96 32.58
74.				1997 1						2:23.21	454
	50m:	30.95	30.95	100m:	1:08.75	37.80	150m:	1:50.78	42.03	200m:	2:23.21 32.43
75.				1996 1						2:23.37	452
	50m:	30.31	30.31	100m:	1:07.58	37.27	150m:	1:50.74	43.16	200m:	2:23.37 32.63
76.				1996 1						2:23.97	447
	50m:	32.41	32.41	100m:	1:07.56	35.15	150m:	1:50.53	42.97	200m:	2:23.97 33.44
77.				1994 1						2:24.16	445
	50m:	30.64	30.64	100m:	1:07.56	36.92	150m:	1:51.21	43.65	200m:	2:24.16 32.95
78.				1998 1						2:24.31	443
	50m:	29.82	29.82	100m:	1:07.19	37.37	150m:	1:51.32	44.13	200m:	2:24.31 32.99
79.				1997 1						2:24.41	442
	50m:	31.11	31.11	100m:	1:08.02	36.91	150m:	1:51.70	43.68	200m:	2:24.41 32.71

35, , 200m										RT	FINA
80.				1996	1					2:24.42	442
	50m:	30.37	30.37	100m:	1:07.17	36.80	150m:	1:50.68	43.51	200m:	2:24.42 33.74
81.				1997	1					2:24.48	442
	50m:	31.69	31.69	100m:	1:07.47	35.78	150m:	1:49.69	42.22	200m:	2:24.48 34.79
82.				1996	1					2:24.61	441
	50m:	31.41	31.41	100m:	1:09.41	38.00	150m:	1:50.80	41.39	200m:	2:24.61 33.81
				1997	1					2:24.61	441
	50m:	30.20	30.20	100m:	1:08.44	38.24	150m:	1:51.96	43.52	200m:	2:24.61 32.65
84.				1997	1					2:24.82	439
	50m:	30.98	30.98	100m:	1:07.13	36.15	150m:	1:52.36	45.23	200m:	2:24.82 32.46
85.				1997	1					2:24.93	438
	50m:	31.22	31.22	100m:	1:09.11	37.89	150m:	1:49.70	40.59	200m:	2:24.93 35.23
86.				1997	1					2:25.16	436
	50m:	30.73	30.73	100m:	1:06.66	35.93	150m:	1:50.70	44.04	200m:	2:25.16 34.46
87.				1995	1					2:25.20	435
	50m:	29.67	29.67	100m:	1:07.00	37.33	150m:	1:51.90	44.90	200m:	2:25.20 33.30
88.				1997	1					2:25.34	434
	50m:	32.18	32.18	100m:	1:11.54	39.36	150m:	1:51.17	39.63	200m:	2:25.34 34.17
89.				1997	1					2:25.41	433
	50m:	30.38	30.38	100m:	1:07.86	37.48	150m:	1:50.75	42.89	200m:	2:25.41 34.66
90.				1997						2:25.78	430
	50m:	31.16	31.16	100m:	1:07.82	36.66	150m:	1:53.69	45.87	200m:	2:25.78 32.09
91.				1997	1					2:25.81	430
	50m:	30.71	30.71	150m:	1:53.63	1:22.92	200m:	2:25.81	32.18		
				1996	1					2:25.81	430
	50m:	29.84	29.84	100m:	1:09.21	39.37	150m:	1:51.47	42.26	200m:	2:25.81 34.34
93.				1996	1					2:26.11	427
	50m:	31.06	31.06	100m:	1:10.80	39.74	150m:	1:53.23	42.43	200m:	2:26.11 32.88
94.				1998	1					2:26.22	426
	50m:	31.28	31.28	100m:	1:05.63	34.35	150m:	1:51.69	46.06	200m:	2:26.22 34.53
95.				1997	1					2:26.36	425
	50m:	32.50	32.50	100m:	1:09.79	37.29	150m:	1:53.84	44.05	200m:	2:26.36 32.52
96.				1994	1					2:26.79	421
	50m:	30.40	30.40	100m:	1:08.85	38.45	150m:	1:53.35	44.50	200m:	2:26.79 33.44
97.				1998	1					2:26.84	421
	50m:	30.82	30.82	100m:	1:08.86	38.04	150m:	1:52.20	43.34	200m:	2:26.84 34.64
98.				1996	1					2:27.03	419
	50m:	28.59	28.59	100m:	1:06.30	37.71	150m:	1:53.83	47.53	200m:	2:27.03 33.20
99.				1996	1					2:27.26	417
	50m:	31.38	31.38	100m:	1:09.19	37.81	150m:	1:52.94	43.75	200m:	2:27.26 34.32
100.				1997	1					2:27.41	416
	50m:	31.81	31.81	100m:	1:09.94	38.13	150m:	1:54.35	44.41	200m:	2:27.41 33.06
101.				1996	1					2:27.86	412
	50m:	30.26	30.26	100m:	1:08.51	38.25	150m:	1:53.17	44.66	200m:	2:27.86 34.69
102.				1983						2:28.01	411
	50m:	30.80	30.80	100m:	1:11.89	41.09	150m:	1:51.84	39.95	200m:	2:28.01 36.17
103.				1997	1					2:28.13	410
	50m:	30.73	30.73	100m:	1:09.18	38.45	150m:	1:52.61	43.43	200m:	2:28.13 35.52
104.				1997						2:28.57	406
	50m:	32.31	32.31	100m:	1:07.78	35.47	150m:	1:53.28	45.50	200m:	2:28.57 35.29
105.				1997	1					2:28.89	404
	50m:	31.68	31.68	100m:	1:10.37	38.69	150m:	1:54.89	44.52	200m:	2:28.89 34.00
106.				1996	1					2:29.02	403
	50m:	30.47	30.47	100m:	1:10.52	40.05	150m:	1:54.52	44.00	200m:	2:29.02 34.50

	35,	, 200m							RT		FINA	
107.			1997	1						2:30.31	392	
	50m:	32.55	32.55	100m:	1:12.79	40.24	150m:	1:56.13	43.34	200m:	2:30.31	34.18
108.			1998	1						2:30.85	388	
	50m:	33.15	33.15	100m:	1:13.69	40.54	150m:	1:55.97	42.28	200m:	2:30.85	34.88
109.			1997	1						2:31.06	386	
	50m:	32.69	32.69	100m:	1:11.14	38.45	150m:	1:54.13	42.99	200m:	2:31.06	36.93
110.			1996							2:31.58	383	
	50m:	31.60	31.60	100m:	1:10.36	38.76	150m:	1:56.91	46.55	200m:	2:31.58	34.67
111.			1998	1						2:31.62	382	
	50m:	32.51	32.51	100m:	1:11.56	39.05	150m:	1:57.08	45.52	200m:	2:31.62	34.54
112.			1997	1						2:31.86	380	
	50m:	32.72	32.72	100m:	1:12.58	39.86	150m:	1:57.54	44.96	200m:	2:31.86	34.32
113.			1996	1						2:32.62	375	
	50m:	31.53	31.53	100m:	1:11.73	40.20	150m:	1:57.70	45.97	200m:	2:32.62	34.92
114.			1997	1						2:33.34	369	
	50m:	32.05	32.05	100m:	1:10.09	38.04	150m:	1:57.23	47.14	200m:	2:33.34	36.11
115.			1997	1						2:33.45	369	
	50m:	31.91	31.91	100m:	1:12.77	40.86	150m:	1:57.24	44.47	200m:	2:33.45	36.21
116.			1997	1						2:35.71	353	
	50m:	34.01	34.01	100m:	1:12.42	38.41	150m:	2:02.09	49.67	200m:	2:35.71	33.62
117.			1995	1						2:38.92	332	
	50m:	30.83	30.83	100m:	1:13.43	42.60	150m:	2:01.04	47.61	200m:	2:38.92	37.88
118.			1998	1						2:39.99	325	
	50m:	32.36	32.36	100m:	1:13.35	40.99	150m:	2:03.86	50.51	200m:	2:39.99	36.13
DSQ			1994									
DNS			1995	1								
DNS			1993									
DNS			1993									
DNS			1996									
DNS			1989									
DNS			1995									
DNS			1995									
DNS			1994									
DNS			1993									
DNS			1997	1								
DNS			1996									
DNS			1997	1								

35, , 200m		35 , 200m		1995 - 1997	
25.02.2012		1:54.52		19.12.2009	
: FINA 2012					
				RT	FINA
1.	50m: 26.71 26.71	1995	100m: 57.51 30.80	150m: 1:37.85 40.34	200m: 2:07.89 30.04
2.	50m: 27.54 27.54	1995	100m: 1:00.47 32.93	150m: 1:38.36 37.89	200m: 2:07.94 29.58
3.	50m: 28.48 28.48	1997	100m: 1:02.85 34.37	150m: 1:38.52 35.67	200m: 2:08.13 29.61
4.	50m: 27.58 27.58	1996	100m: 59.92 32.34	150m: 1:37.57 37.65	200m: 2:08.29 30.72
5.	50m: 27.91 27.91	1995	100m: 1:01.32 33.41	150m: 1:38.97 37.65	200m: 2:08.96 29.99
6.	50m: 28.03 28.03	1996	100m: 1:01.94 33.91	150m: 1:39.49 37.55	200m: 2:09.98 30.49
7.	50m: 28.03 28.03	1996	100m: 1:01.63 33.60	150m: 1:39.85 38.22	200m: 2:10.43 30.58
8.	50m: 27.44 27.44	1995	100m: 1:01.69 34.25	150m: 1:39.78 38.09	200m: 2:10.86 31.08
9.	50m: 28.20 28.20	1995	150m: 1:40.83 1:12.63	200m: 2:11.40 30.57	
10.	50m: 27.93 27.93	1996	100m: 1:01.39 33.46	150m: 1:41.42 40.03	200m: 2:12.19 30.77
11.	50m: 27.89 27.89	1995	100m: 1:02.17 34.28	150m: 1:42.26 40.09	200m: 2:12.35 30.09
12.	50m: 28.59 28.59	1997	100m: 1:04.06 35.47	150m: 1:41.89 37.83	200m: 2:12.44 30.55
13.	50m: 27.50 27.50	1996	100m: 1:01.90 34.40	150m: 1:41.35 39.45	200m: 2:12.89 31.54
14.	50m: 27.63 27.63	1996	100m: 1:01.45 33.82	150m: 1:40.95 39.50	200m: 2:13.02 32.07
15.	50m: 27.59 27.59	1996	100m: 1:01.66 34.07	150m: 1:41.40 39.74	200m: 2:13.12 31.72
16.	50m: 28.20 28.20	1997	100m: 1:01.74 33.54	150m: 1:41.67 39.93	200m: 2:14.05 32.38
17.	50m: 27.88 27.88	1995	100m: 1:02.27 34.39	150m: 1:42.29 40.02	200m: 2:14.50 32.21
	50m: 28.72 28.72	1996	100m: 1:03.62 34.90	150m: 1:43.16 39.54	200m: 2:14.50 31.34
19.	50m: 28.82 28.82	1995	100m: 1:05.94 37.12	150m: 1:44.51 38.57	200m: 2:14.79 30.28
20.	50m: 29.35 29.35	1995	100m: 1:07.22 37.87	150m: 1:43.27 36.05	200m: 2:15.63 32.36
21.	50m: 30.28 30.28	1996 1	100m: 1:06.13 35.85	150m: 1:46.35 40.22	200m: 2:15.82 29.47
22.	50m: 28.82 28.82	1997 1	100m: 1:03.23 34.41	150m: 1:42.79 39.56	200m: 2:15.84 33.05
23.	50m: 30.73 30.73	1996	100m: 1:05.16 34.43	150m: 1:44.96 39.80	200m: 2:16.00 31.04
24.	50m: 28.60 28.60	1995	100m: 1:02.58 33.98	150m: 1:43.56 40.98	200m: 2:16.02 32.46

35,		, 200m				1995 - 1997		RT	FINA			
25.				1996					2:16.12 528			
	50m:	30.08	30.08	100m:	1:05.33	35.25	150m:	1:44.06	38.73	200m:	2:16.12	32.06
26.				1997						2:16.30 526		
	50m:	27.50	27.50	100m:	1:00.57	33.07	150m:	1:43.50	42.93	200m:	2:16.30	32.80
27.				1995						2:16.31 526		
	50m:	28.18	28.18	100m:	1:04.49	36.31	150m:	1:43.99	39.50	200m:	2:16.31	32.32
28.				1996						2:16.54 524		
	50m:	28.74	28.74	100m:	1:04.18	35.44	150m:	1:45.27	41.09	200m:	2:16.54	31.27
29.				1996						2:16.78 521		
	50m:	29.42	29.42	100m:	1:06.24	36.82	150m:	1:45.08	38.84	200m:	2:16.78	31.70
30.				1995						2:18.27 504		
	50m:	28.92	28.92	100m:	1:03.52	34.60	150m:	1:45.19	41.67	200m:	2:18.27	33.08
31.				1996						2:19.03 496		
	50m:	27.70	27.70	100m:	1:02.84	35.14	150m:	1:45.89	43.05	200m:	2:19.03	33.14
32.				1996	1					2:19.11 495		
	50m:	28.70	28.70	100m:	1:04.47	35.77	150m:	1:46.61	42.14	200m:	2:19.11	32.50
33.				1997	1					2:19.17 494		
	50m:	28.34	28.34	100m:	1:03.42	35.08	150m:	1:46.92	43.50	200m:	2:19.17	32.25
34.				1995						2:19.25 494		
	50m:	31.75	31.75	100m:	1:05.86	34.11	150m:	1:48.01	42.15	200m:	2:19.25	31.24
35.				1997	1					2:19.46 491		
	50m:	29.76	29.76	100m:	1:06.14	36.38	150m:	1:47.13	40.99	200m:	2:19.46	32.33
36.				1995	1					2:19.63 489		
	50m:	29.43	29.43	100m:	1:04.96	35.53	150m:	1:46.62	41.66	200m:	2:19.63	33.01
37.				1996						2:19.93 486		
	50m:	31.89	31.89	100m:	1:07.45	35.56	150m:	1:48.18	40.73	200m:	2:19.93	31.75
38.				1996						2:20.09 485		
	50m:	30.43	30.43	100m:	1:08.66	38.23	150m:	1:49.69	41.03	200m:	2:20.09	30.40
39.				1995						2:20.41 481		
	50m:	27.02	27.02	150m:	1:46.83	1:19.81	200m:	2:20.41	33.58			
40.				1997	1					2:20.79 477		
	50m:	29.57	29.57	150m:	1:47.69	1:18.12	200m:	2:20.79	33.10			
41.				1997						2:20.96 476		
	50m:	30.59	30.59	100m:	1:07.49	36.90	150m:	1:48.13	40.64	200m:	2:20.96	32.83
42.				1997	1					2:21.66 469		
	50m:	31.73	31.73	100m:	1:08.61	36.88	150m:	1:47.67	39.06	200m:	2:21.66	33.99
43.				1997	1					2:21.92 466		
	50m:	28.95	28.95	150m:	1:47.75	1:18.80	200m:	2:21.92	34.17			
44.				1996	1					2:22.47 461		
	50m:	29.95	29.95	100m:	1:07.13	37.18	150m:	1:49.33	42.20	200m:	2:22.47	33.14
45.				1997	1					2:23.21 454		
	50m:	30.95	30.95	100m:	1:08.75	37.80	150m:	1:50.78	42.03	200m:	2:23.21	32.43
46.				1996	1					2:23.37 452		
	50m:	30.31	30.31	100m:	1:07.58	37.27	150m:	1:50.74	43.16	200m:	2:23.37	32.63
47.				1996	1					2:23.97 447		
	50m:	32.41	32.41	100m:	1:07.56	35.15	150m:	1:50.53	42.97	200m:	2:23.97	33.44
48.				1997	1					2:24.41 442		
	50m:	31.11	31.11	100m:	1:08.02	36.91	150m:	1:51.70	43.68	200m:	2:24.41	32.71
49.				1996	1					2:24.42 442		
	50m:	30.37	30.37	100m:	1:07.17	36.80	150m:	1:50.68	43.51	200m:	2:24.42	33.74
50.				1997	1					2:24.48 442		
	50m:	31.69	31.69	100m:	1:07.47	35.78	150m:	1:49.69	42.22	200m:	2:24.48	34.79
51.				1996	1					2:24.61 441		
	50m:	31.41	31.41	100m:	1:09.41	38.00	150m:	1:50.80	41.39	200m:	2:24.61	33.81

35,		, 200m				1995 - 1997		RT	FINA	
51.				1997	1			2:24.61	441	
	50m:	30.20	30.20	100m:	1:08.44	38.24	150m: 1:51.96	43.52	200m: 2:24.61	32.65
53.				1997	1			2:24.82	439	
	50m:	30.98	30.98	100m:	1:07.13	36.15	150m: 1:52.36	45.23	200m: 2:24.82	32.46
54.				1997	1			2:24.93	438	
	50m:	31.22	31.22	100m:	1:09.11	37.89	150m: 1:49.70	40.59	200m: 2:24.93	35.23
55.				1997	1			2:25.16	436	
	50m:	30.73	30.73	100m:	1:06.66	35.93	150m: 1:50.70	44.04	200m: 2:25.16	34.46
56.				1995	1			2:25.20	435	
	50m:	29.67	29.67	100m:	1:07.00	37.33	150m: 1:51.90	44.90	200m: 2:25.20	33.30
57.				1997	1			2:25.34	434	
	50m:	32.18	32.18	100m:	1:11.54	39.36	150m: 1:51.17	39.63	200m: 2:25.34	34.17
58.				1997	1			2:25.41	433	
	50m:	30.38	30.38	100m:	1:07.86	37.48	150m: 1:50.75	42.89	200m: 2:25.41	34.66
59.				1997				2:25.78	430	
	50m:	31.16	31.16	100m:	1:07.82	36.66	150m: 1:53.69	45.87	200m: 2:25.78	32.09
60.				1997	1			2:25.81	430	
	50m:	30.71	30.71	150m:	1:53.63	1:22.92	200m: 2:25.81	32.18		
	50m:	29.84	29.84	100m:	1:09.21	39.37	150m: 1:51.47	42.26	200m: 2:25.81	34.34
62.				1996	1			2:26.11	427	
	50m:	31.06	31.06	100m:	1:10.80	39.74	150m: 1:53.23	42.43	200m: 2:26.11	32.88
63.				1997	1			2:26.36	425	
	50m:	32.50	32.50	100m:	1:09.79	37.29	150m: 1:53.84	44.05	200m: 2:26.36	32.52
64.				1996	1			2:27.03	419	
	50m:	28.59	28.59	100m:	1:06.30	37.71	150m: 1:53.83	47.53	200m: 2:27.03	33.20
65.				1996	1			2:27.26	417	
	50m:	31.38	31.38	100m:	1:09.19	37.81	150m: 1:52.94	43.75	200m: 2:27.26	34.32
66.				1997	1			2:27.41	416	
	50m:	31.81	31.81	100m:	1:09.94	38.13	150m: 1:54.35	44.41	200m: 2:27.41	33.06
67.				1996	1			2:27.86	412	
	50m:	30.26	30.26	100m:	1:08.51	38.25	150m: 1:53.17	44.66	200m: 2:27.86	34.69
68.				1997	1			2:28.13	410	
	50m:	30.73	30.73	100m:	1:09.18	38.45	150m: 1:52.61	43.43	200m: 2:28.13	35.52
69.				1997				2:28.57	406	
	50m:	32.31	32.31	100m:	1:07.78	35.47	150m: 1:53.28	45.50	200m: 2:28.57	35.29
70.				1997	1			2:28.89	404	
	50m:	31.68	31.68	100m:	1:10.37	38.69	150m: 1:54.89	44.52	200m: 2:28.89	34.00
71.				1996	1			2:29.02	403	
	50m:	30.47	30.47	100m:	1:10.52	40.05	150m: 1:54.52	44.00	200m: 2:29.02	34.50
72.				1997	1			2:30.31	392	
	50m:	32.55	32.55	100m:	1:12.79	40.24	150m: 1:56.13	43.34	200m: 2:30.31	34.18
73.				1997	1			2:31.06	386	
	50m:	32.69	32.69	100m:	1:11.14	38.45	150m: 1:54.13	42.99	200m: 2:31.06	36.93
74.				1996				2:31.58	383	
	50m:	31.60	31.60	100m:	1:10.36	38.76	150m: 1:56.91	46.55	200m: 2:31.58	34.67
75.				1997	1			2:31.86	380	
	50m:	32.72	32.72	100m:	1:12.58	39.86	150m: 1:57.54	44.96	200m: 2:31.86	34.32
76.				1996	1			2:32.62	375	
	50m:	31.53	31.53	100m:	1:11.73	40.20	150m: 1:57.70	45.97	200m: 2:32.62	34.92
77.				1997	1			2:33.34	369	
	50m:	32.05	32.05	100m:	1:10.09	38.04	150m: 1:57.23	47.14	200m: 2:33.34	36.11
78.				1997	1			2:33.45	369	
	50m:	31.91	31.91	100m:	1:12.77	40.86	150m: 1:57.24	44.47	200m: 2:33.45	36.21

	35,	, 200m	,	1995 - 1997					RT		FINA	
79.			/	1997 1						2:35.71	353	
	50m:	34.01	34.01	100m:	1:12.42	38.41	150m:	2:02.09	49.67	200m:	2:35.71	33.62
80.				1995 1						2:38.92	332	
	50m:	30.83	30.83	100m:	1:13.43	42.60	150m:	2:01.04	47.61	200m:	2:38.92	37.88
DNS				1995 1								
DNS				1996								
DNS				1995								
DNS				1995								
DNS				1997 1								
DNS				1996								
DNS				1997 1								

35, , 200m														
EXH				/				RT	FINA					
	50m:	27.86	27.86	1994	100m:	1:03.93	36.07	150m:	1:40.61	36.68	200m:	2:12.69	570	32.08
	25.02.2012													
	36 , 200m													
	2:07.55													
	: FINA 2012													
	10.12.2009													
1.				/				RT	FINA					
	50m:	29.86	29.86	1988	100m:	1:06.47	36.61	150m:	1:46.39	39.92	200m:	2:18.78	723	32.39
	50m:	30.61	30.61	1998	100m:	1:04.74	34.13	150m:	1:47.35	42.61	200m:	2:20.04	704	32.69
	50m:	30.03	30.03	1996	100m:	1:06.39	36.36	150m:	1:48.35	41.96	200m:	2:21.12	688	32.77
	50m:	30.05	30.05	1994	100m:	1:07.18	37.13	150m:	1:50.42	43.24	200m:	2:24.57	640	34.15
	50m:	31.93	31.93	1999	100m:	1:08.47	36.54	150m:	1:51.97	43.50	200m:	2:24.97	634	33.00
	50m:	31.61	31.61	1999	100m:	1:08.69	37.08	150m:	1:51.77	43.08	200m:	2:25.00	634	33.23
	50m:	30.37	30.37	1997	100m:	1:10.06	39.69	150m:	1:52.36	42.30	200m:	2:26.58	614	34.22
	50m:	29.83	29.83	1997	100m:	1:06.33	36.50	150m:	1:52.40	46.07	200m:	2:26.90	610	34.50
	50m:	30.78	30.78	1994	100m:	1:09.33	38.55	150m:	1:52.29	42.96	200m:	2:26.97	609	34.68
	50m:	32.09	32.09	1999	100m:	1:10.44	38.35	150m:	1:54.42	43.98	200m:	2:27.90	597	33.48
	50m:	31.38	31.38	1997	100m:	1:09.33	37.95	150m:	1:52.89	43.56	200m:	2:27.91	597	35.02
	50m:	31.76	31.76	1996	100m:	1:11.30	39.54	150m:	1:54.58	43.28	200m:	2:27.97	597	33.39
	50m:	31.99	31.99	1999	100m:	1:08.25	36.26	150m:	1:53.35	45.10	200m:	2:28.06	595	34.71
	50m:	31.50	31.50	1997	100m:	1:10.42	38.92	150m:	1:54.78	44.36	200m:	2:28.14	595	33.36
	50m:	31.87	31.87	1994	100m:	1:09.13	37.26	150m:	1:53.01	43.88	200m:	2:28.15	594	35.14
	50m:	31.04	31.04	1995	150m:	1:53.37	1:22.33	200m:	2:28.40	35.03		2:28.40	591	
	50m:	31.46	31.46	1995	100m:	1:10.05	38.59	150m:	1:52.79	42.74	200m:	2:28.88	586	36.09
	50m:	33.50	33.50	1999	100m:	1:11.21	37.71	150m:	1:54.72	43.51	200m:	2:29.28	581	34.56
	50m:	31.88	31.88	1997	100m:	1:11.64	39.76	150m:	1:54.43	42.79	200m:	2:29.70	576	35.27
	50m:	32.25	32.25	1998	100m:	1:09.46	37.21	150m:	1:54.04	44.58	200m:	2:29.77	575	35.73
	50m:	31.73	31.73	1999	100m:	1:10.11	38.38	150m:	1:53.90	43.79	200m:	2:29.90	574	36.00
	50m:	32.02	32.02	1996	100m:	1:12.40	40.38	150m:	1:54.46	42.06	200m:	2:30.50	567	36.04

	36,		, 200m						RT		FINA
23.				1996						2:30.51	567
	50m:	32.89	32.89	100m:	1:11.24	38.35	150m:	1:55.34	44.10	200m: 2:30.51	35.17
24.				1998						2:30.71	565
	50m:	32.93	32.93	100m:	1:12.84	39.91	150m:	1:56.64	43.80	200m: 2:30.71	34.07
25.				1995						2:30.78	564
	50m:	32.51	32.51	100m:	1:11.23	38.72	150m:	1:57.08	45.85	200m: 2:30.78	33.70
26.				1999						2:30.79	564
	50m:	32.15	32.15	100m:	1:11.52	39.37	150m:	1:55.65	44.13	200m: 2:30.79	35.14
27.				1996 1						2:30.96	562
	50m:	32.62	32.62	100m:	1:11.54	38.92	150m:	1:54.67	43.13	200m: 2:30.96	36.29
28.				1996						2:31.16	560
	50m:	31.89	31.89	100m:	1:12.11	40.22	150m:	1:55.64	43.53	200m: 2:31.16	35.52
29.				1998 1						2:31.40	557
	50m:	33.62	33.62	100m:	1:09.83	36.21	150m:	1:56.40	46.57	200m: 2:31.40	35.00
30.				1997						2:31.45	556
	50m:	32.58	32.58	100m:	1:11.29	38.71	150m:	1:56.50	45.21	200m: 2:31.45	34.95
31.				1994						2:31.48	556
	50m:	32.94	32.94	100m:	1:12.67	39.73	150m:	1:58.18	45.51	200m: 2:31.48	33.30
32.				1999 1						2:31.53	555
	50m:	32.88	32.88	100m:	1:11.12	38.24	150m:	1:55.53	44.41	200m: 2:31.53	36.00
33.				1997						2:32.15	549
	50m:	32.17	32.17	100m:	1:11.88	39.71	150m:	1:56.23	44.35	200m: 2:32.15	35.92
34.				1998						2:32.22	548
	50m:	32.78	32.78	100m:	1:10.20	37.42	150m:	1:56.40	46.20	200m: 2:32.22	35.82
35.				1998 1						2:33.32	536
	50m:	33.47	33.47	100m:	1:14.00	40.53	150m:	1:59.18	45.18	200m: 2:33.32	34.14
36.				1996						2:33.47	535
	50m:	33.82	33.82	100m:	1:10.77	36.95	150m:	1:58.06	47.29	200m: 2:33.47	35.41
37.				1995						2:33.65	533
	50m:	31.73	31.73	100m:	1:10.59	38.86	150m:	1:57.35	46.76	200m: 2:33.65	36.30
38.				1999 1						2:33.99	529
	50m:	32.94	32.94	150m:	1:59.13	1:26.19	200m:	2:33.99	34.86		
39.				1998						2:34.00	529
	50m:	33.18	33.18	100m:	1:12.50	39.32	150m:	1:57.38	44.88	200m: 2:34.00	36.62
40.				1998						2:34.31	526
	50m:	32.54	32.54	150m:	1:58.10	1:25.56	200m:	2:34.31	36.21		
41.				1999 1						2:34.38	525
	50m:	34.39	34.39	150m:	1:57.75	1:23.36	200m:	2:34.38	36.63		
42.				1997						2:34.57	523
	50m:	33.43	33.43	100m:	1:14.55	41.12	150m:	1:58.75	44.20	200m: 2:34.57	35.82
43.				1996 1						2:34.65	523
	50m:	31.93	31.93	100m:	1:12.77	40.84	150m:	1:57.76	44.99	200m: 2:34.65	36.89
44.				1999						2:35.03	519
	50m:	32.80	32.80	100m:	1:12.50	39.70	150m:	1:58.73	46.23	200m: 2:35.03	36.30
45.				1998						2:35.43	515
	50m:	33.38	33.38	100m:	1:12.73	39.35	150m:	1:56.86	44.13	200m: 2:35.43	38.57
46.				1997 1						2:35.53	514
	50m:	32.28	32.28	100m:	1:12.73	40.45	150m:	1:58.84	46.11	200m: 2:35.53	36.69
47.				1998						2:35.69	512
	50m:	34.18	34.18	100m:	1:11.72	37.54	150m:	1:59.14	47.42	200m: 2:35.69	36.55
48.				1998						2:36.26	507
	50m:	34.49	34.49	100m:	1:13.95	39.46	150m:	1:59.75	45.80	200m: 2:36.26	36.51
49.				1996						2:36.38	505
	50m:	34.67	34.67	100m:	1:13.34	38.67	150m:	2:02.50	49.16	200m: 2:36.38	33.88

36,		, 200m						RT		FINA	
50.				1997	1					2:36.63	503
	50m:	33.29	33.29	100m:	1:14.86	41.57	150m:	1:58.80	43.94	200m:	2:36.63 37.83
51.				1999						2:36.67	503
	50m:	32.70	32.70	100m:	1:10.50	37.80	150m:	1:59.51	49.01	200m:	2:36.67 37.16
				1999						2:36.67	503
	50m:	35.30	35.30	100m:	1:15.57	40.27	150m:	1:59.08	43.51	200m:	2:36.67 37.59
53.				1997						2:36.97	500
	50m:	32.53	32.53	100m:	1:14.29	41.76	150m:	1:58.36	44.07	200m:	2:36.97 38.61
54.				1997						2:36.98	500
	50m:	33.38	33.38	100m:	1:16.23	42.85	150m:	2:02.40	46.17	200m:	2:36.98 34.58
55.				1997	1					2:37.35	496
	50m:	33.58	33.58	100m:	1:13.34	39.76	150m:	1:57.63	44.29	200m:	2:37.35 39.72
56.				1999						2:37.54	494
	50m:	33.81	33.81	100m:	1:13.69	39.88	150m:	2:00.89	47.20	200m:	2:37.54 36.65
57.				1999	1					2:37.63	493
	50m:	34.85	34.85	100m:	1:15.44	40.59	150m:	2:02.48	47.04	200m:	2:37.63 35.15
58.				1998	1					2:38.54	485
	50m:	34.58	34.58	100m:	1:17.39	42.81	150m:	2:02.63	45.24	200m:	2:38.54 35.91
59.				1999						2:38.58	485
	50m:	35.11	35.11	100m:	1:18.05	42.94	150m:	2:02.28	44.23	200m:	2:38.58 36.30
60.				1998	1					2:38.90	482
	50m:	33.24	33.24	150m:	2:02.27	1:29.03	200m:	2:38.90	36.63		
61.				1999	1					2:39.09	480
	50m:	35.66	35.66	100m:	1:15.65	39.99	150m:	2:03.45	47.80	200m:	2:39.09 35.64
62.				1999	1					2:39.27	478
	50m:	33.86	33.86	100m:	1:16.73	42.87	150m:	2:01.63	44.90	200m:	2:39.27 37.64
63.				1999						2:40.00	472
	50m:	34.12	34.12	100m:	1:16.07	41.95	150m:	1:59.33	43.26	200m:	2:40.00 40.67
64.				1999						2:40.20	470
	50m:	34.73	34.73	100m:	1:17.86	43.13	150m:	2:03.00	45.14	200m:	2:40.20 37.20
65.				1999	1					2:40.22	470
	50m:	33.96	33.96	150m:	2:02.12	1:28.16	200m:	2:40.22	38.10		
66.				1998						2:40.70	466
	50m:	34.52	34.52	100m:	1:14.24	39.72	150m:	2:02.74	48.50	200m:	2:40.70 37.96
67.				1999						2:40.96	463
	50m:	33.78	33.78	100m:	1:14.89	41.11	150m:	2:02.73	47.84	200m:	2:40.96 38.23
68.				1998						2:42.72	448
	50m:	34.03	34.03	100m:	1:19.44	45.41	150m:	2:02.36	42.92	200m:	2:42.72 40.36
69.				1999	1					2:43.28	444
	50m:	36.79	36.79	100m:	1:18.49	41.70	150m:	2:05.71	47.22	200m:	2:43.28 37.57
70.				1998	1					2:43.51	442
	50m:	37.37	37.37	100m:	1:17.31	39.94	150m:	2:05.80	48.49	200m:	2:43.51 37.71
71.				1999	1					2:43.79	440
	50m:	35.61	35.61	100m:	1:17.54	41.93	150m:	2:05.18	47.64	200m:	2:43.79 38.61
72.				1998	1					2:43.99	438
	50m:	35.17	35.17	100m:	1:20.94	45.77	150m:	2:09.29	48.35	200m:	2:43.99 34.70
73.				1998	1					2:44.24	436
	50m:	35.67	35.67	100m:	1:20.82	45.15	150m:	2:06.86	46.04	200m:	2:44.24 37.38
74.				1998	1					2:44.56	434
	50m:	35.44	35.44	100m:	1:19.06	43.62	150m:	2:07.83	48.77	200m:	2:44.56 36.73
75.				1998	1					2:45.65	425
	50m:	37.89	37.89	100m:	1:24.19	46.30	150m:	2:08.19	44.00	200m:	2:45.65 37.46
76.				1998	1					2:45.76	424
	50m:	34.04	34.04	100m:	1:18.07	44.03	150m:	2:06.26	48.19	200m:	2:45.76 39.50

	36,	, 200m							RT		FINA	
77.			1999	1						2:46.69	417	
	50m:	35.54	35.54	100m:	1:20.91	45.37	150m:	2:07.56	46.65	200m:	2:46.69	39.13
78.			1999	1						2:46.99	415	
	50m:	35.08	35.08	100m:	1:18.99	43.91	150m:	2:07.36	48.37	200m:	2:46.99	39.63
79.			1998	1						2:47.03	415	
	50m:	34.69	34.69	150m:	2:06.88	1:32.19	200m:	2:47.03	40.15			
80.			1999	1						2:48.44	404	
	50m:	34.43	34.43	100m:	1:19.04	44.61	150m:	2:08.42	49.38	200m:	2:48.44	40.02
81.			1999	1						2:53.42	370	
	50m:	37.74	37.74	150m:	2:10.92	1:33.18	200m:	2:53.42	42.50			
82.			1998	1						2:56.02	354	
	50m:	38.10	38.10	100m:	1:22.11	44.01	150m:	2:14.13	52.02	200m:	2:56.02	41.89
83.			1999	1						2:58.95	337	
	50m:	40.51	40.51	100m:	1:28.40	47.89	150m:	2:17.55	49.15	200m:	2:58.95	41.40
DSQ			1996									
DSQ			1986									
DSQ			1999	1								
DNS			1990									
DNS			1993									

36, , 200m		36 , 200m		1997 - 1999	
25.02.2012				10.12.2009	
		2:07.55			
: FINA 2012					
				RT	FINA
1.	50m: 30.61 30.61	1998	100m: 1:04.74 34.13	150m: 1:47.35 42.61	200m: 2:20.04 32.69
					2:20.04 704
2.	50m: 31.93 31.93	1999	100m: 1:08.47 36.54	150m: 1:51.97 43.50	200m: 2:24.97 33.00
					2:24.97 634
3.	50m: 31.61 31.61	1999	100m: 1:08.69 37.08	150m: 1:51.77 43.08	200m: 2:25.00 33.23
					2:25.00 634
4.	50m: 30.37 30.37	1997	100m: 1:10.06 39.69	150m: 1:52.36 42.30	200m: 2:26.58 34.22
					2:26.58 614
5.	50m: 29.83 29.83	1997	100m: 1:06.33 36.50	150m: 1:52.40 46.07	200m: 2:26.90 34.50
					2:26.90 610
6.	50m: 32.09 32.09	1999	100m: 1:10.44 38.35	150m: 1:54.42 43.98	200m: 2:27.90 33.48
					2:27.90 597
7.	50m: 31.38 31.38	1997	100m: 1:09.33 37.95	150m: 1:52.89 43.56	200m: 2:27.91 35.02
					2:27.91 597
8.	50m: 31.99 31.99	1999	100m: 1:08.25 36.26	150m: 1:53.35 45.10	200m: 2:28.06 34.71
					2:28.06 595
9.	50m: 31.50 31.50	1997	100m: 1:10.42 38.92	150m: 1:54.78 44.36	200m: 2:28.14 33.36
					2:28.14 595
10.	50m: 33.50 33.50	1999	100m: 1:11.21 37.71	150m: 1:54.72 43.51	200m: 2:29.28 34.56
					2:29.28 581
11.	50m: 31.88 31.88	1997	100m: 1:11.64 39.76	150m: 1:54.43 42.79	200m: 2:29.70 35.27
					2:29.70 576
12.	50m: 32.25 32.25	1998	100m: 1:09.46 37.21	150m: 1:54.04 44.58	200m: 2:29.77 35.73
					2:29.77 575
13.	50m: 31.73 31.73	1999	100m: 1:10.11 38.38	150m: 1:53.90 43.79	200m: 2:29.90 36.00
					2:29.90 574
14.	50m: 32.93 32.93	1998	100m: 1:12.84 39.91	150m: 1:56.64 43.80	200m: 2:30.71 34.07
					2:30.71 565
15.	50m: 32.15 32.15	1999	100m: 1:11.52 39.37	150m: 1:55.65 44.13	200m: 2:30.79 35.14
					2:30.79 564
16.	50m: 33.62 33.62	1998 1	100m: 1:09.83 36.21	150m: 1:56.40 46.57	200m: 2:31.40 35.00
					2:31.40 557
17.	50m: 32.58 32.58	1997	100m: 1:11.29 38.71	150m: 1:56.50 45.21	200m: 2:31.45 34.95
					2:31.45 556
18.	50m: 32.88 32.88	1999 1	100m: 1:11.12 38.24	150m: 1:55.53 44.41	200m: 2:31.53 36.00
					2:31.53 555
19.	50m: 32.17 32.17	1997	100m: 1:11.88 39.71	150m: 1:56.23 44.35	200m: 2:32.15 35.92
					2:32.15 549
20.	50m: 32.78 32.78	1998	100m: 1:10.20 37.42	150m: 1:56.40 46.20	200m: 2:32.22 35.82
					2:32.22 548
21.	50m: 33.47 33.47	1998 1	100m: 1:14.00 40.53	150m: 1:59.18 45.18	200m: 2:33.32 34.14
					2:33.32 536
22.	50m: 32.94 32.94	1999 1	150m: 1:59.13 1:26.19	200m: 2:33.99 34.86	
					2:33.99 529
23.	50m: 33.18 33.18	1998	100m: 1:12.50 39.32	150m: 1:57.38 44.88	200m: 2:34.00 36.62
					2:34.00 529
24.	50m: 32.54 32.54	1998	150m: 1:58.10 1:25.56	200m: 2:34.31 36.21	
					2:34.31 526

36,		, 200m		1997 - 1999					RT	FINA		
25.				1999	1					2:34.38		525
	50m:	34.39	34.39	150m:	1:57.75	1:23.36	200m:	2:34.38	36.63			
26.				1997						2:34.57		523
	50m:	33.43	33.43	100m:	1:14.55	41.12	150m:	1:58.75	44.20	200m:	2:34.57	35.82
27.				1999						2:35.03		519
	50m:	32.80	32.80	100m:	1:12.50	39.70	150m:	1:58.73	46.23	200m:	2:35.03	36.30
28.				1998						2:35.43		515
	50m:	33.38	33.38	100m:	1:12.73	39.35	150m:	1:56.86	44.13	200m:	2:35.43	38.57
29.				1997	1					2:35.53		514
	50m:	32.28	32.28	100m:	1:12.73	40.45	150m:	1:58.84	46.11	200m:	2:35.53	36.69
30.				1998						2:35.69		512
	50m:	34.18	34.18	100m:	1:11.72	37.54	150m:	1:59.14	47.42	200m:	2:35.69	36.55
31.				1998						2:36.26		507
	50m:	34.49	34.49	100m:	1:13.95	39.46	150m:	1:59.75	45.80	200m:	2:36.26	36.51
32.				1997	1					2:36.63		503
	50m:	33.29	33.29	100m:	1:14.86	41.57	150m:	1:58.80	43.94	200m:	2:36.63	37.83
33.				1999						2:36.67		503
	50m:	32.70	32.70	100m:	1:10.50	37.80	150m:	1:59.51	49.01	200m:	2:36.67	37.16
	50m:	35.30	35.30	100m:	1:15.57	40.27	150m:	1:59.08	43.51	200m:	2:36.67	37.59
35.				1997						2:36.97		500
	50m:	32.53	32.53	100m:	1:14.29	41.76	150m:	1:58.36	44.07	200m:	2:36.97	38.61
36.				1997						2:36.98		500
	50m:	33.38	33.38	100m:	1:16.23	42.85	150m:	2:02.40	46.17	200m:	2:36.98	34.58
37.				1997	1					2:37.35		496
	50m:	33.58	33.58	100m:	1:13.34	39.76	150m:	1:57.63	44.29	200m:	2:37.35	39.72
38.				1999						2:37.54		494
	50m:	33.81	33.81	100m:	1:13.69	39.88	150m:	2:00.89	47.20	200m:	2:37.54	36.65
39.				1999	1					2:37.63		493
	50m:	34.85	34.85	100m:	1:15.44	40.59	150m:	2:02.48	47.04	200m:	2:37.63	35.15
40.				1998	1					2:38.54		485
	50m:	34.58	34.58	100m:	1:17.39	42.81	150m:	2:02.63	45.24	200m:	2:38.54	35.91
41.				1999						2:38.58		485
	50m:	35.11	35.11	100m:	1:18.05	42.94	150m:	2:02.28	44.23	200m:	2:38.58	36.30
42.				1998	1					2:38.90		482
	50m:	33.24	33.24	150m:	2:02.27	1:29.03	200m:	2:38.90	36.63			
43.				1999	1					2:39.09		480
	50m:	35.66	35.66	100m:	1:15.65	39.99	150m:	2:03.45	47.80	200m:	2:39.09	35.64
44.				1999	1					2:39.27		478
	50m:	33.86	33.86	100m:	1:16.73	42.87	150m:	2:01.63	44.90	200m:	2:39.27	37.64
45.				1999						2:40.00		472
	50m:	34.12	34.12	100m:	1:16.07	41.95	150m:	1:59.33	43.26	200m:	2:40.00	40.67
46.				1999						2:40.20		470
	50m:	34.73	34.73	100m:	1:17.86	43.13	150m:	2:03.00	45.14	200m:	2:40.20	37.20
47.				1999	1					2:40.22		470
	50m:	33.96	33.96	150m:	2:02.12	1:28.16	200m:	2:40.22	38.10			
48.				1998						2:40.70		466
	50m:	34.52	34.52	100m:	1:14.24	39.72	150m:	2:02.74	48.50	200m:	2:40.70	37.96
49.				1999						2:40.96		463
	50m:	33.78	33.78	100m:	1:14.89	41.11	150m:	2:02.73	47.84	200m:	2:40.96	38.23
50.				1998						2:42.72		448
	50m:	34.03	34.03	100m:	1:19.44	45.41	150m:	2:02.36	42.92	200m:	2:42.72	40.36
51.				1999	1					2:43.28		444
	50m:	36.79	36.79	100m:	1:18.49	41.70	150m:	2:05.71	47.22	200m:	2:43.28	37.57

36,		, 200m				1997 - 1999				RT	FINA
				/							
52.				1998	1					2:43.51	442
	50m:	37.37	37.37	100m:	1:17.31	39.94	150m:	2:05.80	48.49	200m: 2:43.51	37.71
53.				1999	1					2:43.79	440
	50m:	35.61	35.61	100m:	1:17.54	41.93	150m:	2:05.18	47.64	200m: 2:43.79	38.61
54.				1998	1					2:43.99	438
	50m:	35.17	35.17	100m:	1:20.94	45.77	150m:	2:09.29	48.35	200m: 2:43.99	34.70
55.				1998	1					2:44.24	436
	50m:	35.67	35.67	100m:	1:20.82	45.15	150m:	2:06.86	46.04	200m: 2:44.24	37.38
56.				1998	1					2:44.56	434
	50m:	35.44	35.44	100m:	1:19.06	43.62	150m:	2:07.83	48.77	200m: 2:44.56	36.73
57.				1998	1					2:45.65	425
	50m:	37.89	37.89	100m:	1:24.19	46.30	150m:	2:08.19	44.00	200m: 2:45.65	37.46
58.				1998	1					2:45.76	424
	50m:	34.04	34.04	100m:	1:18.07	44.03	150m:	2:06.26	48.19	200m: 2:45.76	39.50
59.				1999	1					2:46.69	417
	50m:	35.54	35.54	100m:	1:20.91	45.37	150m:	2:07.56	46.65	200m: 2:46.69	39.13
60.				1999	1					2:46.99	415
	50m:	35.08	35.08	100m:	1:18.99	43.91	150m:	2:07.36	48.37	200m: 2:46.99	39.63
61.				1998	1					2:47.03	415
	50m:	34.69	34.69	150m:	2:06.88	1:32.19	200m:	2:47.03	40.15		
62.				1999	1					2:48.44	404
	50m:	34.43	34.43	100m:	1:19.04	44.61	150m:	2:08.42	49.38	200m: 2:48.44	40.02
63.				1999	1					2:53.42	370
	50m:	37.74	37.74	150m:	2:10.92	1:33.18	200m:	2:53.42	42.50		
64.				1998	1					2:56.02	354
	50m:	38.10	38.10	100m:	1:22.11	44.01	150m:	2:14.13	52.02	200m: 2:56.02	41.89
65.				1999	1					2:58.95	337
	50m:	40.51	40.51	100m:	1:28.40	47.89	150m:	2:17.55	49.15	200m: 2:58.95	41.40
DSQ				1999	1						

38 , 400m
25.02.2012

: FINA 2012											4:02.89	13.11.2006
											RT	FINA
1.				1996							4:24.94	697
	50m:	30.25	30.25	150m:	1:36.01	33.20	300m:	3:51.88	1:08.38	400m:	4:24.94	
	100m:	1:02.81	32.56	250m:	2:43.50	1:07.49	350m:	4:24.94	33.06			
2.				1995							4:24.96	696
	50m:	31.09	31.09	150m:	2:11.03	33.68	300m:	3:18.40	33.80	400m:	4:24.96	32.73
	100m:	1:37.35	1:06.26	250m:	2:44.60	33.57	350m:	3:52.23	33.83			
3.				1994							4:28.65	668
4.				1997							4:29.04	665
	50m:	30.91	30.91	150m:	1:37.17	33.40	250m:	2:45.45	34.29	350m:	3:55.14	35.16
	100m:	1:03.77	32.86	200m:	2:11.16	33.99	300m:	3:19.98	34.53	400m:	4:29.04	33.90
5.				1996							4:29.18	664
	50m:	30.05	30.05	150m:	1:37.34	34.12	250m:	2:46.58	34.65	350m:	3:56.42	34.93
	100m:	1:03.22	33.17	200m:	2:11.93	34.59	300m:	3:21.49	34.91	400m:	4:29.18	32.76
6.				1999							4:31.32	649
	50m:	31.25	31.25	150m:	1:39.27	34.11	250m:	2:48.67	34.43	350m:	3:57.82	34.32
	100m:	1:05.16	33.91	200m:	2:14.24	34.97	300m:	3:23.50	34.83	400m:	4:31.32	33.50
7.				1996							4:31.48	647
8.				1997							4:34.06	629
	50m:	30.88	30.88	150m:	1:38.49	34.19	250m:	2:48.74	35.19	350m:	3:59.28	35.30
	100m:	1:04.30	33.42	200m:	2:13.55	35.06	300m:	3:23.98	35.24	400m:	4:34.06	34.78
9.				1997							4:34.68	625
	50m:	31.04	31.04	150m:	1:39.54	34.57	250m:	2:49.74	35.11	350m:	4:00.60	35.23
	100m:	1:04.97	33.93	200m:	2:14.63	35.09	300m:	3:25.37	35.63	400m:	4:34.68	34.08
10.				1998							4:35.93	617
	50m:	31.37	31.37	150m:	1:39.68	34.41	250m:	2:49.27	34.72	350m:	4:00.96	35.95
	100m:	1:05.27	33.90	200m:	2:14.55	34.87	300m:	3:25.01	35.74	400m:	4:35.93	34.97
11.				1997							4:36.11	615
	50m:	30.55	30.55	150m:	1:38.23	34.27	250m:	2:49.35	35.67	350m:	4:01.54	36.00
	100m:	1:03.96	33.41	200m:	2:13.68	35.45	300m:	3:25.54	36.19	400m:	4:36.11	34.57
12.				1996							4:36.18	615
13.				1995							4:36.42	613
	50m:	32.02	32.02	150m:	1:41.13	34.83	250m:	2:51.45	34.97	350m:	4:02.43	35.58
	100m:	1:06.30	34.28	200m:	2:16.48	35.35	300m:	3:26.85	35.40	400m:	4:36.42	33.99
14.				1997							4:36.48	613
15.				1997							4:37.05	609
	50m:	31.08	31.08	150m:	1:39.63	34.60	250m:	2:50.60	35.65	350m:	4:02.57	36.09
	100m:	1:05.03	33.95	200m:	2:14.95	35.32	300m:	3:26.48	35.88	400m:	4:37.05	34.48
16.				1997							4:37.70	605
17.				1996							4:39.53	593
18.				1995							4:40.06	590
	50m:	31.61	31.61	100m:	1:06.09	34.48	200m:	2:17.99	1:11.90	400m:	4:40.06	2:22.07
19.				1997							4:40.66	586
20.				1996							4:43.58	568
21.				1995							4:44.53	562
22.				1998							4:45.41	557
23.				1999							4:45.51	557
24.				1994							4:45.75	555
25.				1996							4:46.93	548
26.				1998							4:47.87	543
27.				1997							4:48.16	541
28.				1997							4:49.03	536
29.				1997							4:50.47	529
30.				1996							4:51.05	525
31.				1998							4:51.57	523
32.				1996	1						4:51.68	522

	38,	, 400m	,		RT	FINA
	,	/				
33.		1999			4:51.75	522
34.		1998	1		4:52.61	517
35.		1996			4:54.97	505
36.		1997	1		4:55.56	502
37.		1998	1		4:55.78	501
38.		1998			4:56.75	496
39.		1999			4:58.09	489
40.		1997	1		5:00.08	479
41.		1999	1		5:00.31	478
42.		1998	1		5:02.19	469
43.		1997	1		5:02.76	467
44.		1998	1		5:09.18	438
45.		1999	1		5:20.77	392
46.		1999	1		5:33.47	349
DNS		1991				

38, , 400m
 38 , 400m 1997 - 1999
 25.02.2012

4:02.89

13.11.2006

: FINA 2012

							RT			FINA	
1.				1997						4:29.04	665
	50m:	30.91	30.91	150m:	1:37.17	33.40	250m:	2:45.45	34.29	350m:	3:55.14
	100m:	1:03.77	32.86	200m:	2:11.16	33.99	300m:	3:19.98	34.53	400m:	4:29.04
2.				1999						4:31.32	649
	50m:	31.25	31.25	150m:	1:39.27	34.11	250m:	2:48.67	34.43	350m:	3:57.82
	100m:	1:05.16	33.91	200m:	2:14.24	34.97	300m:	3:23.50	34.83	400m:	4:31.32
3.				1997						4:34.06	629
	50m:	30.88	30.88	150m:	1:38.49	34.19	250m:	2:48.74	35.19	350m:	3:59.28
	100m:	1:04.30	33.42	200m:	2:13.55	35.06	300m:	3:23.98	35.24	400m:	4:34.06
4.				1997						4:34.68	625
	50m:	31.04	31.04	150m:	1:39.54	34.57	250m:	2:49.74	35.11	350m:	4:00.60
	100m:	1:04.97	33.93	200m:	2:14.63	35.09	300m:	3:25.37	35.63	400m:	4:34.68
5.				1998						4:35.93	617
	50m:	31.37	31.37	150m:	1:39.68	34.41	250m:	2:49.27	34.72	350m:	4:00.96
	100m:	1:05.27	33.90	200m:	2:14.55	34.87	300m:	3:25.01	35.74	400m:	4:35.93
6.				1997						4:36.11	615
	50m:	30.55	30.55	150m:	1:38.23	34.27	250m:	2:49.35	35.67	350m:	4:01.54
	100m:	1:03.96	33.41	200m:	2:13.68	35.45	300m:	3:25.54	36.19	400m:	4:36.11
7.				1997						4:36.48	613
8.				1997						4:37.05	609
	50m:	31.08	31.08	150m:	1:39.63	34.60	250m:	2:50.60	35.65	350m:	4:02.57
	100m:	1:05.03	33.95	200m:	2:14.95	35.32	300m:	3:26.48	35.88	400m:	4:37.05
9.				1997						4:37.70	605
10.				1997						4:40.66	586
11.				1998						4:45.41	557
12.				1999						4:45.51	557
13.				1998						4:47.87	543
14.				1997						4:48.16	541
15.				1997						4:49.03	536
16.				1997						4:50.47	529
17.				1998						4:51.57	523
18.				1999						4:51.75	522
19.				1998	1					4:52.61	517
20.				1997	1					4:55.56	502
21.				1998	1					4:55.78	501
22.				1998						4:56.75	496
23.				1999						4:58.09	489
24.				1997	1					5:00.08	479
25.				1999	1					5:00.31	478
26.				1998	1					5:02.19	469
27.				1997	1					5:02.76	467
28.				1998	1					5:09.18	438
29.				1999	1					5:20.77	392
30.				1999	1					5:33.47	349

, 22 - 25 2012

131
25.02.2012

, 50m

	20.83	-	20.12.2009
: FINA 2012			
	/	RT	FINA
1.	1990	23.04	683
2.	1992	23.30	661
3.	1993	23.36	656
4.	1989	23.80	620
5.	1996	23.86	615
6.	1995	23.96	608

, 22 - 25 2012

132
25.02.2012 , 50m

	24.14		19.12.2009
: FINA 2012			
	/	RT	FINA
1.	1988	26.29	691
2.	1992	26.43	680
3.	1997	26.83	650
4.	1996	26.85	649
5.	1996	26.87	647
6.	1996	27.02	637

39
25.02.2012 , 4 x 100m

		3:58.38			(GBR)		11.04.2008
: FINA 2012		/			RT		FINA
1.	1	98	32.23	1:06.71	4:17.72	94 28.13	692 1:01.31
		96	35.05	1:14.57		88 26.66	55.13
2.	1	98	30.84		4:17.87	95 29.60	690 1:03.97
		96				96 28.00	58.64
3.	1	92	31.93	1:05.58	4:18.37	97 29.50	686 1:04.30
		86	32.42	1:10.04		96 27.31	58.45
4.	1	98	31.61	1:05.43	4:23.33	96 29.96	648 1:05.17
		97	33.80	1:12.42		97 28.25	1:00.31
5.	1	99	32.30	1:07.53	4:28.31	98 29.79	613 1:05.47
		94	35.94	1:15.66		95 28.56	59.65
6.	1	96	32.11	1:05.75	4:28.32	96 31.58	613 1:08.00
		98	35.37	1:14.84		94 28.76	59.73
7.	1	96	32.86	1:06.71	4:28.41	99 31.71	612 1:08.65
		98	34.87	1:13.73		94 28.75	59.32
8.	1	94	32.45	1:06.74	4:29.76	96 31.82	603 1:09.16
		98	35.34	1:14.77		98 27.94	59.09
9.	1	99	34.35	1:09.80	4:36.64	95 30.37	559 1:05.54
		96	38.96	1:22.28		96 28.12	59.02
DNS	1						

40
25.02.2012 , 4 x 100m

		3:19.16			RUS		20.12.2009	
		: FINA 2012			RT		FINA	
1.	1	88	27.43	56.46	3:42.86	91	25.28	713
		95	28.82	1:02.58		93	24.09	53.76
2.	1	94	27.73	57.38	3:46.48	94	25.94	680
		92	28.64	1:00.96		96	24.54	56.06
3.	1	95	28.37	58.77	3:47.64	84	25.59	669
		91	29.36	1:01.69		93	24.46	55.18
4.	1	96	27.91	58.53	3:50.01	95	25.88	649
		91	29.55	1:03.96		93	23.99	56.54
5.	1	95	28.62	58.15	3:52.74	95	26.30	626
		95	30.32	1:04.80		89	25.66	56.84
6.	1	92	28.09	56.71	3:54.53	93	26.65	612
		96	29.99	1:06.19		91	25.55	57.14
7.	1	98	29.33	1:01.68	3:56.71	95	25.81	595
		95	30.22	1:05.48		92	25.67	55.63
8.	1	95	29.39	1:00.72	3:57.90	94	27.15	586
		96	30.60	1:04.88		96	25.27	58.58
9.	1	89	28.94	59.30	3:58.74	83	26.29	580
		96	31.88	1:08.51		96	25.54	56.99
10.	1	95	30.37	1:01.86	4:01.55	97	27.60	560
		97	31.10	1:07.81		95	24.82	59.25
11.	1	89	28.33	59.04	4:04.06	90	27.50	543
		92	31.76	1:08.38		94	26.55	1:01.39
DSQ	1							55.25
DSQ	1							

Список участников, впервые выполнивших нормативы

50 м брасс девушки

Горбунова Есения	1998	кмс	Республика Башкортостан	33,56	33,32	мс
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50 м на спине девушки

Вихарева Наталья	1998	кмс	Нижегородская область	29,99	29,78	мс
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200 м брасс юноши

Шилов Денис	1997	кмс	Нижегородская область	2.17,38		мс
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100 м комплексное плавание юноши

Осипов Кирилл	1995	кмс	Нижегородская область	57,93		мс
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Судейская коллегия

Чемпионата и Первенства Приволжского Федерального округа по плаванию

гор. Ижевск

22-25.10.2012 г.

№	ФИО	должность	категория	город
1	Кузьмина С.В.	рефери	1	Самара
2	Голиков Ю.Г.	рефери	1	Ижевск
3	Петухов В.П.	главный судья	ВК	Ижевск
4	Ашихмин С.Н.	главный секретарь	ВК	Ижевск
5	Осипова В.В.	Зам. главного судьи	1	Ижевск
6	Дубовцева Е.А.	Зам. главного секретаря	1	Ижевск
7	Кузнецов А.Н.	судья	1	Ижевск
8	Рябов М.Ю.	судья	РК	Ижевск
9	Бердова Е.Н.	судья	1	Ижевск
10	Петухова Т.П.	судья	1	Ижевск
11	Комышева Т.А.	судья	1	Ижевск
12	Балагура О.А.	судья	1	Ижевск
13	Гречаненко Я.В.	судья	1	Ижевск
14	Сурьянинова Н.В.	судья	1	Ижевск
15	Гоголева Н.Ю.	судья	1	Сарапул
16	Мокрецова С.Ю.	судья	1	Воткинск
17	Кошкарёва Е.А.	судья	1	Ижевск
18	Ахметшина А.Т.	судья	1	Воткинск
19	Шляпина М.А.	судья	1	Ижевск
20	Суворкин М.А.	судья	2	Ижевск
21	Устинова Р.М.	судья	2	Ижевск
22	Исаков В.А.	судья	1	Ижевск
23	Максимова Е.С.	судья	2	Ижевск
24	Смирнов Н.Е.	судья	1	Ижевск
25	Олушева Н.П.	судья	2	Ижевск
26	Богатырева Ю.В.	судья	1	Ижевск
27	Котлина Я.Р.	судья	1	Ижевск
28	Смирнова Д.Д.	судья	1	Ижевск
29	Иванова И.Р.	судья	1	Ижевск
30	Винокурова Г.Ф.	врач		Ижевск

Главный судья
Главный секретарь

В.П. Петухов
С.Н. Ашихмин