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II

1
18.02.2013 - 11:00

, 50m

1997

27.34	(CZE)	10.07.2009
27.34	(CZE)	10.07.2009

: FINA 2012

		/	RT	FINA
1.		1991	29.38	748 A
2.		1990	29.59	732 A
3.		1989	29.66	727 A
4.		1993	29.73	721 A
5.		1990	30.01	701 A
6.		1992	30.03	700 A
7.		1989	30.18	690 A
8.		1995	30.26	684 A
9.		1996	30.36	677 R
10.		1993	30.37	677 R
11.		1995 KMC	30.52	667
12.		1996	30.77	651
13.		1995	30.86	645
		1989	30.86	645
15.		1991	30.91	642
16.		1992 KMC	30.99	637
17.		1993	31.07	632
		1996 KMC	31.07	632
20.		1991 KMC	31.07	632
21.		1989	31.11	630
22.		1985	31.19	625
23.		1992 KMC	31.33	616
		1992	31.43	610
		1990	31.43	610
25.		1992	31.45	609
26.		1996 KMC	31.50	606
27.		1995	31.54 I	604
28.		1997	31.65 I	598
29.		1995 KMC	31.66 I	597
30.		1997 KMC	31.88 I	585
31.		1995	31.95 I	581
32.		1996 KMC	32.00 I	578
33.		1996 KMC	32.20 I	568
34.		1994 I	32.24 I	566
35.		1996	32.30 I	562
36.		1996 I	32.40 I	557
37.		1996 KMC	32.50 I	552
38.		1995 KMC	32.68 I	543
39.		1995 I	32.80 I	537
40.		1994 KMC	32.83 I	536
41.		1997 I	32.95 I	530
42.		1996 KMC	33.02 I	526
43.		1995	33.10 I	523
44.		1996 I	33.96	484
45.		1995 KMC	34.44	464



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2
18.02.2013 - 11:11

, 50m

1999

30.05
31.00

28.04.2009
25.07.2008

: FINA 2012

		/	RT	FINA
1.		1986	31.49	847 A
2.		1995	32.89	743 A
3.		1995	33.36	712 A
4.		1990	33.52	702 A
5.		1991	33.60	697 A
6.	MC	1994	33.75	688 A
7.		1990	33.85	682 A
8.		1991	33.98	674 A
9.		1994	33.99	673 R
10.		1994	34.02	672 R
11.		1997	34.18	662
12.		1997	34.20	661
13.		1991	34.29	656
14.		1997	34.41	649
15.		1998	34.43	648
16.		1995	34.69	633
17.		1996	34.71	632
18.	I	1998	35.25	604
19.		1998	35.41	596
20.		1998	35.48	592
21.	KMC	1997	35.58	587
22.		1997	35.88	572
23.	I	1998	36.38 I	549
24.	KMC	1998	36.49 I	544
25.	KMC	1992	36.64 I	538
26.		1998	36.67 I	536
27.	KMC	1997	36.97 I	523
28.	I	1997	36.98 I	523
29.	I	1999	37.47 I	503
30.	KMC	1996	37.84 I	488
31.	I	1994	37.96 I	483



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2013

3
18.02.2013 - 11:17

, 100m

1997

51.26
54.02

(ITA)

31.07.2009
18.04.2009

: FINA 2012						
					RT	FINA
1.	,		/			
	50m:	25.03	25.03	1984		
				100m:	53.09	826
2.		26.01	26.01	1993		
	50m:			100m:	55.28	731
3.		26.48	26.48	1994		
	50m:			100m:	55.51	722
4.		25.72	25.72	1994		
	50m:			100m:	55.79	712
5.		26.13	26.13	1992		
	50m:			100m:	56.01	703
6.		26.53	26.53	1993		
	50m:			100m:	56.90	671
7.		26.45	26.45	1992		
	50m:			100m:	57.22	660
8.		27.08	27.08	1992		
	50m:			100m:	57.63	646
9.		26.62	26.62	1995		
	50m:			100m:	57.69	644
10.		26.69	26.69	1995		
	50m:			100m:	58.20	627
11.		27.50	27.50	1994	KMC	
	50m:			100m:	58.26	625
12.		27.32	27.32	1988	KMC	
	50m:			100m:	58.31	623
13.		27.86	27.86	1992		
	50m:			100m:	58.66	612
14.		26.91	26.91	1990		
	50m:			100m:	58.80	608
15.		27.07	27.07	1995	KMC	
	50m:			100m:	58.83	607
16.		27.45	27.45	1993		
	50m:			100m:	58.94	603
17.		27.75	27.75	1989	KMC	
	50m:			100m:	59.10	599
18.		27.58	27.58	1994		
	50m:			100m:	59.14	597
19.		26.23	26.23	1993		
	50m:			100m:	59.31	592
20.		26.89	26.89	1995	KMC	
	50m:			100m:	59.36	591
21.		27.18	27.18	1996		
	50m:			100m:	59.43	589
22.		28.29	28.29	1996		
	50m:			100m:	59.63	583

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2013

	3,	, 100m		, 1997			RT	FINA
				/				
23.				1992			59.72	580
	50m:	28.04	28.04	100m:	59.72	31.68		
24.				1989			59.86	576
	50m:	27.68	27.68	100m:	59.86	32.18		
25.				1995 KMC			1:00.56	556
	50m:	28.51	28.51	100m:	1:00.56	32.05		
26.				1997 I			1:00.61	555
	50m:	28.13	28.13	100m:	1:00.61	32.48		
27.				1997 KMC			1:01.14 I	541
	50m:	28.06	28.06	100m:	1:01.14	33.08		
28.				1991 KMC			1:01.16 I	540
	50m:	27.73	27.73	100m:	1:01.16	33.43		
29.				1997 I			1:01.35 I	535
	50m:	28.30	28.30	100m:	1:01.35	33.05		
30.				1991			1:01.90 I	521
	50m:	27.83	27.83	100m:	1:01.90	34.07		
31.				1995 I			1:02.22 I	513
	50m:	28.19	28.19	100m:	1:02.22	34.03		
32.				1997			1:03.67 I	479
	50m:	29.30	29.30	100m:	1:03.67	34.37		
33.				1996 I			1:04.42 I	462
	50m:	29.47	29.47	100m:	1:04.42	34.95		



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4 , 200m 1999
18.02.2013 - 11:27

		2:09.52						(NED) (POR)		24.03.2008	
		2:10.60								15.07.2004	

: FINA 2012

								RT		FINA	
1.				1993	MC						
	50m:	31.41	31.41	100m:	1:05.82	34.41	150m:	1:40.89	35.07	200m:	2:17.84
2.				1995							
	50m:	31.60	31.60	100m:	1:09.16	37.56	150m:	1:46.58	37.42	200m:	2:23.72
3.				1998							
	50m:	33.48	33.48	100m:	1:10.93	37.45	150m:	1:48.47	37.54	200m:	2:27.46
4.				1986							
	50m:	32.32	32.32	100m:	1:09.71	37.39	150m:	1:49.39	39.68	200m:	2:27.59
5.				1998	I						
	50m:	33.67	33.67	100m:	1:13.87	40.20	150m:	1:56.96	43.09	200m:	2:40.33



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5 , 200m 1997
18.02.2013 - 11:31

1:43.90 (ITA) 1:43.90 (ITA)										28.07.2009 28.07.2009
: FINA 2012										
								RT		FINA
1.				1993 /					1:54.08	714
	50m:	26.86	26.86	100m: 55.68	28.82	150m: 1:24.75	29.07	200m: 1:54.08		29.33
2.				1994				1:56.19		676
	50m:	27.30	27.30	100m: 56.21	28.91	150m: 1:25.79	29.58	200m: 1:56.19		30.40
3.				1992				1:57.09		661
	50m:	27.30	27.30	100m: 56.61	29.31	150m: 1:26.51	29.90	200m: 1:57.09		30.58
4.				1996 KMC				1:58.75		633
	50m:	27.16	27.16	100m: 57.25	30.09	150m: 1:28.10	30.85	200m: 1:58.75		30.65
5.				1995				2:00.01		613
	50m:	27.77	27.77	100m: 57.72	29.95	150m: 1:28.37	30.65	200m: 2:00.01		31.64
6.				1993				2:00.61		604
	50m:	27.36	27.36	100m: 57.54	30.18	150m: 1:28.70	31.16	200m: 2:00.61		31.91
7.				1997				2:01.34		594
	50m:	27.84	27.84	100m: 57.41	29.57	150m: 1:28.49	31.08	200m: 2:01.34		32.85
8.				1996				2:01.35		593
	50m:	26.89	26.89	100m: 56.88	29.99	150m: 1:27.44	30.56	200m: 2:01.35		33.91
9.				1990				2:01.76		587
	50m:	26.98	26.98	100m: 57.70	30.72	150m: 1:30.02	32.32	200m: 2:01.76		31.74
10.				1997 I				2:02.23		581
	50m:	27.12	27.12	100m: 57.44	30.32	150m: 1:29.47	32.03	200m: 2:02.23		32.76
11.				1996				2:02.25		580
	50m:	27.60	27.60	100m: 58.29	30.69	150m: 1:30.34	32.05	200m: 2:02.25		31.91
12.				1985				2:02.52 I		577
	50m:	27.33	27.33	100m: 58.63	31.30	150m: 1:30.71	32.08	200m: 2:02.52		31.81
13.				1996				2:03.27 I		566
	50m:	27.34	27.34	100m: 58.25	30.91	150m: 1:31.77	33.52	200m: 2:03.27		31.50
14.				1991				2:03.29 I		566
	50m:	27.46	27.46	100m: 58.13	30.67	150m: 1:30.71	32.58	200m: 2:03.29		32.58
15.				1996				2:03.81 I		559
	50m:	28.32	28.32	100m: 1:00.45	32.13	150m: 1:33.31	32.86	200m: 2:03.81		30.50
16.				1996 I				2:04.06 I		555
	50m:	28.45	28.45	100m: 1:00.53	32.08	150m: 1:32.74	32.21	200m: 2:04.06		31.32
17.				1996				2:04.37 I		551
	50m:	28.45	28.45	100m: 1:00.34	31.89	150m: 1:34.17	33.83	200m: 2:04.37		30.20
18.				1991 KMC				2:04.54 I		549
	50m:	28.20	28.20	100m: 59.36	31.16	150m: 1:31.74	32.38	200m: 2:04.54		32.80
19.				1996				2:04.94 I		544
	50m:	27.82	27.82	100m: 59.10	31.28	150m: 1:31.75	32.65	200m: 2:04.94		33.19
20.				1996				2:05.46 I		537
	50m:	28.60	28.60	100m: 1:00.49	31.89	150m: 1:33.17	32.68	200m: 2:05.46		32.29
21.				1996 I				2:05.93 I		531
	50m:	29.12	29.12	100m: 1:01.35	32.23	150m: 1:34.30	32.95	200m: 2:05.93		31.63
22.				1994				2:06.14 I		528
	50m:	28.54	28.54	100m: 1:00.77	32.23	150m: 1:33.99	33.22	200m: 2:06.14		32.15



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	5,	, 200m		, 1997				RT	FINA	
22.			/	1995	KMC					
	50m:	29.73	29.73	100m:	1:01.54	31.81	150m:	1:34.49	32.95	2:06.14 I 528
24.				1995	KMC					
	50m:	28.30	28.30	100m:	59.99	31.69	150m:	1:33.16	33.17	2:06.30 I 526
25.				1996	I					
	50m:	27.94	27.94	100m:	59.34	31.40	150m:	1:33.43	34.09	2:06.86 I 519
26.				1996	KMC					
	50m:	29.38	29.38	100m:	1:01.09	31.71	150m:	1:34.61	33.52	2:06.90 I 519
27.				1997						
	50m:	28.84	28.84	100m:	1:00.45	31.61	150m:	1:33.07	32.62	2:07.79 I 508
28.				1994						
	50m:	30.05	30.05	100m:	1:02.55	32.50	150m:	1:35.83	33.28	2:08.61 I 498
29.				1995	KMC					
	50m:	29.31	29.31	100m:	1:01.60	32.29	150m:	1:35.52	33.92	2:09.65 I 486
30.				1996	I					
	50m:	29.47	29.47	100m:	1:02.18	32.71	150m:	1:36.39	34.21	2:10.19 I 480
31.				1995	KMC					
	50m:	28.96	28.96	100m:	58.61	29.65	150m:	1:35.58	36.97	2:10.49 I 477
32.				1996	I					
	50m:	29.23	29.23	100m:	1:02.09	32.86	150m:	1:37.27	35.18	2:11.57 465
33.				1995	I					
	50m:	28.69	28.69	100m:	1:00.74	32.05	150m:	1:36.85	36.11	2:14.06 440
34.				1997	I					
	50m:	29.83	29.83	100m:	1:02.50	32.67	150m:	1:37.51	35.01	2:14.16 439
35.				1996	I					
	50m:	30.52	30.52	100m:	1:05.51	34.99	150m:	1:42.35	36.84	2:14.35 437
36.				1989						
	50m:	30.33	30.33	100m:	1:04.96	34.63	150m:	1:41.43	36.47	2:16.77 414
37.				1991						
	50m:	32.83	32.83	100m:	1:09.30	36.47	150m:	1:48.58	39.28	2:28.05 327
DNS				1995	I					



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6		, 100m				1999	
18.02.2013 - 11:50		54.22 55.08				19.04.2011 (BEL) 05.07.2012	
: FINA 2012							
1.	,		/			RT	FINA
1.	50m:	27.04	27.04	1989		56.64	776
				100m:	56.64	29.60	
2.	50m:	27.74	27.74	1998		57.70	734
				100m:	57.70	29.96	
3.	50m:	28.97	28.97	1991		58.10	719
				100m:	58.10	29.13	
4.	50m:	28.34	28.34	1995		58.28	713
				100m:	58.28	29.94	
5.	50m:	27.85	27.85	1990		58.29	712
				100m:	58.29	30.44	
6.	50m:	29.19	29.19	1992		59.23	679
				100m:	59.23	30.04	
7.	50m:	28.89	28.89	1997		59.68	664
				100m:	59.68	30.79	
8.	50m:	28.64	28.64	1995		59.90	656
				100m:	59.90	31.26	
9.	50m:	29.05	29.05	1994		59.97	654
				100m:	59.97	30.92	
10.	50m:	28.47	28.47	1998		1:00.32	643
				100m:	1:00.32	31.85	
11.	50m:	28.96	28.96	1999		1:00.33	642
				100m:	1:00.33	31.37	
12.	50m:	28.59	28.59	1995		1:00.35	642
				100m:	1:00.35	31.76	
13.	50m:	29.26	29.26	1986		1:00.69	631
				100m:	1:00.69	31.43	
14.	50m:	28.73	28.73	1999		1:01.02	621
				100m:	1:01.02	32.29	
15.	50m:	28.87	28.87	1997		1:01.13	618
				100m:	1:01.13	32.26	
16.	50m:	29.39	29.39	1997		1:01.17	616
				100m:	1:01.17	31.78	
17.	50m:	29.68	29.68	1999	KMC	1:01.26	614
				100m:	1:01.26	31.58	
18.	50m:	29.16	29.16	1999		1:01.35	611
				100m:	1:01.35	32.19	
19.	50m:	29.40	29.40	1998	KMC	1:01.48	607
				100m:	1:01.48	32.08	
20.	50m:	29.65	29.65	1998		1:01.73	600
				100m:	1:01.73	32.08	
21.	50m:	29.80	29.80	1994	KMC	1:02.20	586
				100m:	1:02.20	32.40	
22.	50m:	29.36	29.36	1990	KMC	1:02.26	584
				100m:	1:02.26	32.90	

6,	, 100m		, 1999		RT	FINA
			/			
23.			1997			
	50m:	29.82	29.82	100m:	1:02.28	32.46
24.			1994			
	50m:	30.44	30.44	100m:	1:02.37	31.93
			1999			
	50m:	29.97	29.97	100m:	1:02.37	32.40
26.			1997			
	50m:	30.64	30.64	100m:	1:02.58	31.94
27.			1996	KMC		
	50m:	29.57	29.57	100m:	1:02.59	33.02
28.			1996	KMC		
	50m:	30.56	30.56	100m:	1:02.72	32.16
29.			1999	I		
	50m:	29.65	29.65	100m:	1:02.74	33.09
30.			1998	I		
	50m:	29.94	29.94	100m:	1:02.98	33.04
31.			1998			
	50m:	29.87	29.87	100m:	1:03.12	33.25
32.			1998	KMC		
	50m:	30.08	30.08	100m:	1:03.41	33.33
33.			1999	KMC		
	50m:	30.21	30.21	100m:	1:03.50	33.29
34.			1997	KMC		
	50m:	30.65	30.65	100m:	1:03.83	33.18
35.			1998	I		
	50m:	30.46	30.46	100m:	1:03.87	33.41
36.			1998			
	50m:	30.50	30.50	100m:	1:03.98	33.48
37.			1996	I		
	50m:	30.79	30.79	100m:	1:04.01	33.22
38.			1997	KMC		
	50m:	30.81	30.81	100m:	1:04.06	33.25
39.			1996	I		
	50m:	30.58	30.58	100m:	1:04.51	33.93
40.			1996	KMC		
	50m:	31.33	31.33	100m:	1:04.74	33.41
41.			1995	KMC		
	50m:	31.58	31.58	100m:	1:04.84	33.26
42.			1996	I		
	50m:	31.11	31.11	100m:	1:05.04	33.93
43.			1998	KMC		
	50m:	30.74	30.74	100m:	1:05.05	34.31
44.			1997	I		
	50m:	31.16	31.16	100m:	1:05.08	33.92
45.			1997			
	50m:	30.83	30.83	100m:	1:05.18	34.35
46.			1995	KMC		
	50m:	31.29	31.29	100m:	1:05.25	33.96



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6, , 100m , 1999

						RT		FINA
47.			/	1999	I		1:05.34	I
	50m:	31.41	31.41	100m:	1:05.34	33.93		506
48.				1998	II		1:05.56	I
	50m:	31.32	31.32	100m:	1:05.56	34.24		501
49.				1999	I		1:05.58	I
	50m:	31.92	31.92	100m:	1:05.58	33.66		500
50.				1997	I		1:06.03	I
	50m:	31.58	31.58	100m:	1:06.03	34.45		490
51.				1995	I		1:06.10	I
	50m:	31.73	31.73	100m:	1:06.10	34.37		488
52.				1997	I		1:06.11	I
	50m:	32.03	32.03	100m:	1:06.11	34.08		488
53.				1999	I		1:06.96	
	50m:	31.81	31.81	100m:	1:06.96	35.15		470
54.				1994	I		1:07.97	
	50m:	32.28	32.28	100m:	1:07.97	35.69		449



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, 100m

1997

							(ITA) (BEL)	02.08.2009 05.07.2012
: FINA 2012								
			/				RT	FINA
1.	50m:	27.68	27.68	1994	-		56.23	788
				100m:	56.23	28.55		
2.	50m:	28.91	28.91	1994	-		59.15	677
				100m:	59.15	30.24		
3.	50m:	28.91	28.91	1997	-		59.24	674
				100m:	59.24	30.33		
4.	50m:	28.91	28.91	1996	-		59.83	654
				100m:	59.83	30.92		
5.	50m:	28.87	28.87	1992	-		59.84	653
				100m:	59.84	30.97		
6.	50m:	29.43	29.43	1997	-		59.96	650
				100m:	59.96	30.53		
7.	50m:	28.64	28.64	1990	-		1:00.03	647
				100m:	1:00.03	31.39		
8.	50m:	29.62	29.62	1993	-		1:00.09	645
				100m:	1:00.09	30.47		
	50m:	29.68	29.68	1994	-		1:00.09	645
				100m:	1:00.09	30.41		
10.	50m:	28.87	28.87	1995	-		1:00.15	643
				100m:	1:00.15	31.28		
11.	50m:	29.26	29.26	1995	-		1:00.16	643
				100m:	1:00.16	30.90		
12.	50m:	28.69	28.69	1995	-		1:00.51	632
				100m:	1:00.51	31.82		
13.	50m:	29.00	29.00	1994	-		1:00.67	627
				100m:	1:00.67	31.67		
14.	50m:	29.88	29.88	1993	-		1:01.41	605
				100m:	1:01.41	31.53		
15.	50m:	30.60	30.60	1993	-		1:01.72	595
				100m:	1:01.72	31.12		
16.	50m:	29.71	29.71	1996	KMC		1:01.75	595
				100m:	1:01.75	32.04		
17.	50m:	29.96	29.96	1995	-		1:02.06	586
				100m:	1:02.06	32.10		
18.	50m:	29.88	29.88	1992	-		1:02.16	583
				100m:	1:02.16	32.28		
19.	50m:	31.00	31.00	1996	KMC		1:03.92 I	536
				100m:	1:03.92	32.92		
20.	50m:	30.71	30.71	1991	-		1:04.34 I	526
				100m:	1:04.34	33.63		
21.	50m:	32.02	32.02	1995	KMC		1:04.43 I	523
				100m:	1:04.43	32.41		
22.	50m:	31.10	31.10	1996	I		1:05.20 I	505
				100m:	1:05.20	34.10		

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7, , 100m , 1997

						RT		FINA
23.			/	1995	KMC		1:05.23	I 504
	50m:	31.37	31.37	100m:	1:05.23	33.86		
24.				1994			1:05.32	I 502
	50m:	31.42	31.42	100m:	1:05.32	33.90		
25.				1996	I		1:05.55	I 497
	50m:	31.46	31.46	100m:	1:05.55	34.09		
26.				1989	KMC		1:06.22	I 482
	50m:	31.59	31.59	100m:	1:06.22	34.63		
27.				1994			1:06.42	I 478
	50m:	31.30	31.30	100m:	1:06.42	35.12		
28.				1996	KMC		1:06.84	I 469
	50m:	32.61	32.61	100m:	1:06.84	34.23		
29.				1996	I		1:08.03	445
	50m:	32.33	32.33	100m:	1:08.03	35.70		
30.				1997	I		1:08.66	432
	50m:	32.07	32.07	100m:	1:08.66	36.59		
31.				1996			1:09.66	414
	50m:	32.07	32.07	100m:	1:09.66	37.59		
32.				1995	I		1:11.23	387
	50m:	33.58	33.58	100m:	1:11.23	37.65		
33.				1993			1:14.46	339
	50m:	36.11	36.11	100m:	1:14.46	38.35		



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8 , 200m 1999
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: FINA 2012													
1.				1998	/					RT			FINA
	50m:	33.78	33.78	1998	100m:	1:09.41	-	35.63	150m:	1:45.39	35.98	200m:	2:20.85
2.				1994				-				200m:	35.46
	50m:	34.46	34.46	1994	100m:	1:10.91	36.45		150m:	1:47.54	36.63	200m:	2:22.14
3.				1997				-				200m:	34.60
	50m:	33.31	33.31	1997	100m:	1:09.27	35.96		150m:	1:45.87	36.60	200m:	2:22.79
4.				1996								200m:	36.92
	50m:	33.52	33.52	1996	100m:	1:10.07	36.55		150m:	1:47.79	37.72	200m:	2:23.79
5.				1998								200m:	36.00
	50m:	35.06	35.06	1998	100m:	1:12.01	36.95		150m:	1:48.92	36.91	200m:	2:25.34
6.				1998								200m:	36.42
	50m:	33.37	33.37	1998	100m:	1:09.78	36.41		150m:	1:47.60	37.82	200m:	2:25.51
7.				1991								200m:	37.91
	50m:	34.21	34.21	1991	100m:	1:10.29	36.08		150m:	1:48.46	38.17	200m:	2:26.58
8.				1998								200m:	38.12
	50m:	34.76	34.76	1998	100m:	1:12.14	37.38		150m:	1:49.65	37.51	200m:	2:26.81
9.				1997								200m:	37.16
	50m:	33.65	33.65	1997	100m:	1:10.91	37.26		150m:	1:49.28	38.37	200m:	2:28.26
10.				1997								200m:	38.98
	50m:	33.95	33.95	1997	100m:	1:11.63	37.68		150m:	1:50.09	38.46	200m:	2:28.35
11.				1999								200m:	38.26
	50m:	34.99	34.99	1999	100m:	1:12.98	37.99		150m:	1:51.97	38.99	200m:	2:29.37
12.				1998								200m:	37.40
	50m:	35.45	35.45	1998	100m:	1:14.15	-	38.70	150m:	1:52.37	38.22	200m:	2:29.76
13.				1998								200m:	37.39
	50m:	34.43	34.43	1998	100m:	1:12.17	37.74		150m:	1:51.27	39.10	200m:	2:30.17
14.				1998	I							200m:	38.90
	50m:	34.96	34.96	1998	100m:	1:12.38	37.42		150m:	1:51.52	39.14	200m:	2:30.51
15.				1990								200m:	38.99
	50m:	35.73	35.73	1990	100m:	1:14.42	38.69		150m:	1:53.65	39.23	200m:	2:31.85
16.				1998	KMC							200m:	38.20
	50m:	34.90	34.90	1998	100m:	1:13.42	38.52		150m:	1:53.49	40.07	200m:	2:32.84
17.				1998								200m:	39.35
	50m:	35.56	35.56	1998	100m:	1:14.34	38.78		150m:	1:54.84	40.50	200m:	2:34.65
18.				1998	I							200m:	39.81
	50m:	36.27	36.27	1998	100m:	1:15.42	39.15		150m:	1:55.34	39.92	200m:	2:35.10
19.				1999	KMC							200m:	39.76
	50m:	36.87	36.87	1999	100m:	1:15.80	38.93		150m:	1:56.48	40.68	200m:	2:36.10
20.				1994	KMC							200m:	39.62
	50m:	36.15	36.15	1994	100m:	1:15.69	39.54		150m:	1:56.58	40.89	200m:	2:36.83
21.				1998								200m:	40.25
	50m:	36.22	36.22	1998	100m:	1:16.73	40.51		150m:	1:57.43	40.70	200m:	2:37.55
22.				1997	KMC							200m:	40.12
	50m:	36.65	36.65	1997	100m:	1:17.76	41.11		150m:	2:00.81	43.05	200m:	2:40.66
												200m:	39.85

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8, , 200m , 1999

										RT		FINA
23.				1996	KMC					2:41.79	I	459
	50m:	36.08	36.08	100m:	1:16.55	40.47	150m:	1:59.11	42.56	200m:	2:41.79	42.68
24.				1999	I					2:44.36		437
	50m:	37.58	37.58	100m:	1:19.06	41.48	150m:	2:02.15	43.09	200m:	2:44.36	42.21



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1500m

1997

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14:41.13 15:03.88										(CHN) (GER)	15.08.2008 02.08.2002
: FINA 2012											
			/					RT		FINA	
1.	1996										16:10.31
	50m:	28.93	28.93	450m:	4:47.09	33.09	850m:	9:09.38	33.12	1250m:	13:31.71
	100m:	1:00.13	31.20	500m:	5:19.38	32.29	900m:	9:42.05	32.67	1300m:	14:03.98
	150m:	1:31.91	31.78	550m:	5:52.29	32.91	950m:	10:15.20	33.15	1350m:	14:36.47
	200m:	2:03.92	32.01	600m:	6:24.93	32.64	1000m:	10:47.73	32.53	1400m:	15:08.92
	250m:	2:36.42	32.50	650m:	6:57.59	32.66	1050m:	11:20.73	33.00	1450m:	15:40.58
	300m:	3:08.85	32.43	700m:	7:30.22	32.63	1100m:	11:53.37	32.64	1500m:	16:10.31
	350m:	3:41.70	32.85	750m:	8:03.52	33.30	1150m:	12:26.39	33.02		29.73
	400m:	4:14.00	32.30	800m:	8:36.26	32.74	1200m:	12:58.88	32.49		
2.	1995 KMC										16:16.97
	50m:	29.10	29.10	450m:	4:47.87	32.60	850m:	9:10.02	32.85	1250m:	13:32.54
	100m:	1:00.51	31.41	500m:	5:20.53	32.66	900m:	9:42.68	32.66	1300m:	14:05.87
	150m:	1:32.53	32.02	550m:	5:53.45	32.92	950m:	10:15.66	32.98	1350m:	14:39.40
	200m:	2:04.43	31.90	600m:	6:26.39	32.94	1000m:	10:48.30	32.64	1400m:	15:11.74
	250m:	2:37.02	32.59	650m:	6:59.16	32.77	1050m:	11:21.31	33.01	1450m:	15:45.35
	300m:	3:09.64	32.62	700m:	7:31.47	32.31	1100m:	11:54.01	32.70	1500m:	16:16.97
	350m:	3:42.63	32.99	750m:	8:04.63	33.16	1150m:	12:26.94	32.93		31.62
	400m:	4:15.27	32.64	800m:	8:37.17	32.54	1200m:	12:59.88	32.94		
3.	1997										16:35.43
	50m:	28.00	28.00	450m:	4:50.34	33.37	850m:	9:18.99	34.13	1250m:	13:49.83
	100m:	59.94	31.94	500m:	5:23.88	33.54	900m:	9:52.69	33.70	1300m:	14:24.06
	150m:	1:32.42	32.48	550m:	5:56.58	32.70	950m:	10:26.82	34.13	1350m:	14:57.61
	200m:	2:04.99	32.57	600m:	6:30.12	33.54	1000m:	11:00.63	33.81	1400m:	15:31.54
	250m:	2:37.66	32.67	650m:	7:03.96	33.84	1050m:	11:34.88	34.25	1450m:	16:03.80
	300m:	3:10.58	32.92	700m:	7:37.47	33.51	1100m:	12:08.83	33.95	1500m:	16:35.43
	350m:	3:43.90	33.32	750m:	8:11.28	33.81	1150m:	12:42.57	33.74		31.63
	400m:	4:16.97	33.07	800m:	8:44.86	33.58	1200m:	13:16.07	33.50		
4.	1997										17:00.23
	50m:	29.83	29.83	450m:	4:57.53	34.37	850m:	9:34.21	35.03	1250m:	14:12.71
	100m:	1:02.10	32.27	500m:	5:31.84	34.31	900m:	10:09.28	35.07	1300m:	14:46.60
	150m:	1:34.53	32.43	550m:	6:05.83	33.99	950m:	10:44.03	34.75	1350m:	15:20.65
	200m:	2:07.88	33.35	600m:	6:40.35	34.52	1000m:	11:19.04	35.01	1400m:	15:54.85
	250m:	2:41.09	33.21	650m:	7:15.04	34.69	1050m:	11:53.93	34.89	1450m:	16:28.83
	300m:	3:15.49	34.40	700m:	7:49.75	34.71	1100m:	12:29.23	35.30	1500m:	17:00.23
	350m:	3:49.10	33.61	750m:	8:24.35	34.60	1150m:	13:03.66	34.43		31.40
	400m:	4:23.16	34.06	800m:	8:59.18	34.83	1200m:	13:38.22	34.56		
5.	1990										17:16.46
	50m:	29.87	29.87	450m:	5:04.72	34.77	850m:	9:43.83	35.05	1250m:	14:23.89
	100m:	1:02.52	32.65	500m:	5:40.21	35.49	900m:	10:18.78	34.95	1300m:	14:58.38
	150m:	1:35.77	33.25	550m:	6:15.30	35.09	950m:	10:54.08	35.30	1350m:	15:33.07
	200m:	2:10.48	34.71	600m:	6:49.96	34.66	1000m:	11:29.41	35.33	1400m:	16:07.83
	250m:	2:44.87	34.39	650m:	7:24.17	34.21	1050m:	12:04.23	34.82	1450m:	16:42.07
	300m:	3:20.24	35.37	700m:	7:59.17	35.00	1100m:	12:39.10	34.87	1500m:	17:16.46
	350m:	3:54.96	34.72	750m:	8:34.23	35.06	1150m:	13:14.69	35.59		34.39
	400m:	4:29.95	34.99	800m:	9:08.78	34.55	1200m:	13:49.56	34.87		
6.	1994										17:18.50
	50m:	30.99	30.99	450m:	5:02.22	34.41	850m:	9:42.79	35.35	1250m:	14:23.83
	100m:	1:04.34	33.35	500m:	5:37.05	34.83	900m:	10:17.79	35.00	1300m:	14:58.85
	150m:	1:38.16	33.82	550m:	6:11.97	34.92	950m:	10:53.29	35.50	1350m:	15:34.27
	200m:	2:11.73	33.57	600m:	6:46.84	34.87	1000m:	11:28.22	34.93	1400m:	16:09.16
	250m:	2:45.34	33.61	650m:	7:21.77	34.93	1050m:	12:03.64	35.42	1450m:	16:44.51
	300m:	3:19.16	33.82	700m:	7:57.04	35.27	1100m:	12:38.64	35.00	1500m:	17:18.50
	350m:	3:53.53	34.37	750m:	8:32.48	35.44	1150m:	13:13.66	35.02		33.99
	400m:	4:27.81	34.28	800m:	9:07.44	34.96	1200m:	13:48.44	34.78		

9,	, 1500m		, 1997				RT	FINA	
7.		/							
			1997						
	50m:	29.10	29.10	450m:	5:04.99	34.91	850m:	9:47.26	35.13
	100m:	1:02.09	32.99	500m:	5:40.43	35.44	900m:	10:22.52	35.26
	150m:	1:35.88	33.79	550m:	6:15.70	35.27	950m:	10:57.73	35.21
	200m:	2:10.26	34.38	600m:	6:51.03	35.33	1000m:	11:33.94	36.21
	250m:	2:44.92	34.66	650m:	7:26.33	35.30	1050m:	12:09.59	35.65
	300m:	3:19.81	34.89	700m:	8:01.54	35.21	1100m:	12:45.06	35.47
	350m:	3:54.73	34.92	750m:	8:36.79	35.25	1150m:	13:20.54	35.48
	400m:	4:30.08	35.35	800m:	9:12.13	35.34	1200m:	13:56.23	35.69
8.			1996	KMC				17:39.36	I
	50m:	31.38	31.38	450m:	5:07.08	35.12	850m:	9:49.91	35.95
	100m:	1:04.99	33.61	500m:	5:42.09	35.01	900m:	10:25.35	35.44
	150m:	1:39.11	34.12	550m:	6:17.38	35.29	950m:	11:01.38	36.03
	200m:	2:13.31	34.20	600m:	6:52.57	35.19	1000m:	11:37.38	36.00
	250m:	2:47.95	34.64	650m:	7:27.91	35.34	1050m:	12:14.17	36.79
	300m:	3:22.04	34.09	700m:	8:03.04	35.13	1100m:	12:50.30	36.13
	350m:	3:56.95	34.91	750m:	8:38.79	35.75	1150m:	13:27.09	36.79
	400m:	4:31.96	35.01	800m:	9:13.96	35.17	1200m:	14:03.18	36.09
9.			1995	KMC				17:41.14	I
	50m:	31.23	31.23	450m:	5:10.82	35.61	850m:	9:55.18	35.56
	100m:	1:05.17	33.94	500m:	5:46.35	35.53	900m:	10:30.68	35.50
	150m:	1:39.82	34.65	550m:	6:21.95	35.60	950m:	11:06.96	36.28
	200m:	2:14.54	34.72	600m:	6:57.36	35.41	1000m:	11:42.46	35.50
	250m:	2:49.64	35.10	650m:	7:33.26	35.90	1050m:	12:18.03	35.57
	300m:	3:24.63	34.99	700m:	8:08.72	35.46	1100m:	12:53.54	35.51
	350m:	3:59.96	35.33	750m:	8:44.20	35.48	1150m:	13:29.29	35.75
	400m:	4:35.21	35.25	800m:	9:19.62	35.42	1200m:	14:05.00	35.71
10.			1996	I				17:44.59	I
	50m:	30.91	30.91	450m:	5:11.34	35.49	850m:	9:57.36	35.74
	100m:	1:04.46	33.55	500m:	5:47.06	35.72	900m:	10:33.63	36.27
	150m:	1:39.13	34.67	550m:	6:22.65	35.59	950m:	11:09.73	36.10
	200m:	2:14.14	35.01	600m:	6:58.20	35.55	1000m:	11:46.46	36.73
	250m:	2:49.65	35.51	650m:	7:34.09	35.89	1050m:	12:22.35	35.89
	300m:	3:24.92	35.27	700m:	8:09.81	35.72	1100m:	12:58.69	36.34
	350m:	4:00.35	35.43	750m:	8:45.59	35.78	1150m:	13:34.80	36.11
	400m:	4:35.85	35.50	800m:	9:21.62	36.03	1200m:	14:10.98	36.18
11.			1996	I				17:46.21	I
	50m:	30.16	30.16	450m:	5:08.91	35.34	850m:	9:56.29	36.42
	100m:	1:04.03	33.87	500m:	5:44.51	35.60	900m:	10:32.86	36.57
	150m:	1:38.78	34.75	550m:	6:20.31	35.80	950m:	11:09.38	36.52
	200m:	2:13.54	34.76	600m:	6:55.95	35.64	1000m:	11:46.03	36.65
	250m:	2:48.35	34.81	650m:	7:31.75	35.80	1050m:	12:22.46	36.43
	300m:	3:22.99	34.64	700m:	8:07.88	36.13	1100m:	12:59.12	36.66
	350m:	3:58.05	35.06	750m:	8:43.74	35.86	1150m:	13:35.69	36.57
	400m:	4:33.57	35.52	800m:	9:19.87	36.13	1200m:	14:12.04	36.35
12.			1996	I				17:56.29	I
	50m:	31.81	31.81	450m:	5:21.79	36.63	850m:	10:12.48	35.97
	100m:	1:07.28	35.47	500m:	5:57.97	36.18	900m:	10:48.76	36.28
	150m:	1:43.68	36.40	550m:	6:34.42	36.45	950m:	11:24.80	36.04
	200m:	2:20.66	36.98	600m:	7:10.83	36.41	1000m:	12:00.96	36.16
	250m:	2:56.81	36.15	650m:	7:47.37	36.54	1050m:	12:36.88	35.92
	300m:	3:33.07	36.26	700m:	8:23.84	36.47	1100m:	13:12.91	36.03
	350m:	4:08.96	35.89	750m:	9:00.38	36.54	1150m:	13:48.88	35.97
	400m:	4:45.16	36.20	800m:	9:36.51	36.13	1200m:	14:24.97	36.09

9, , 1500m , 1997

									RT		FINA
13.			1994	/						18:05.24	I 522
	50m:	32.35	32.35	450m:	5:23.12	37.45	850m:	10:17.48	37.35	1250m:	15:09.59
	100m:	1:07.38	35.03	500m:	5:59.78	36.66	900m:	10:53.49	36.01	1300m:	15:45.47
	150m:	1:43.82	36.44	550m:	6:36.84	37.06	950m:	11:30.59	37.10	1350m:	16:21.73
	200m:	2:19.57	35.75	600m:	7:13.41	36.57	1000m:	12:07.34	36.75	1400m:	16:57.54
	250m:	2:56.41	36.84	650m:	7:50.79	37.38	1050m:	12:43.84	36.50	1450m:	17:32.30
	300m:	3:32.74	36.33	700m:	8:27.15	36.36	1100m:	13:20.31	36.47	1500m:	18:05.24
	350m:	4:09.75	37.01	750m:	9:04.00	36.85	1150m:	13:57.34	37.03		32.94
	400m:	4:45.67	35.92	800m:	9:40.13	36.13	1200m:	14:33.21	35.87		
14.			1996	KMC						18:12.92	I 511
	50m:	29.73	29.73	450m:	5:15.10	37.14	850m:	10:12.80	37.31	1250m:	15:11.83
	100m:	1:02.46	32.73	500m:	5:52.48	37.38	900m:	10:49.86	37.06	1300m:	15:49.09
	150m:	1:36.71	34.25	550m:	6:29.64	37.16	950m:	11:27.26	37.40	1350m:	16:25.97
	200m:	2:11.90	35.19	600m:	7:06.80	37.16	1000m:	12:04.66	37.40	1400m:	17:02.92
	250m:	2:47.90	36.00	650m:	7:44.30	37.50	1050m:	12:42.02	37.36	1450m:	17:39.20
	300m:	3:24.22	36.32	700m:	8:21.71	37.41	1100m:	13:19.46	37.44	1500m:	18:12.92
	350m:	4:00.96	36.74	750m:	8:58.36	36.65	1150m:	13:56.68	37.22		33.72
	400m:	4:37.96	37.00	800m:	9:35.49	37.13	1200m:	14:34.42	37.74		
15.			1996	I						18:25.55	I 494
	50m:	30.75	30.75	450m:	5:19.15	36.77	850m:	10:17.59	37.35	1250m:	15:21.84
	100m:	1:04.90	34.15	500m:	5:56.30	37.15	900m:	10:55.66	38.07	1300m:	15:59.25
	150m:	1:39.92	35.02	550m:	6:33.31	37.01	950m:	11:33.27	37.61	1350m:	16:36.83
	200m:	2:15.68	35.76	600m:	7:10.65	37.34	1000m:	12:11.92	38.65	1400m:	17:14.16
	250m:	2:52.03	36.35	650m:	7:48.19	37.54	1050m:	12:49.51	37.59	1450m:	17:50.36
	300m:	3:28.71	36.68	700m:	8:25.86	37.67	1100m:	13:27.67	38.16	1500m:	18:25.55
	350m:	4:05.31	36.60	750m:	9:02.95	37.09	1150m:	14:05.81	38.14		35.19
	400m:	4:42.38	37.07	800m:	9:40.24	37.29	1200m:	14:44.09	38.28		
16.			1996	I						18:36.42	I 480
	50m:	31.57	31.57	450m:	5:27.52	37.47	850m:	10:27.03	37.23	1250m:	15:28.89
	100m:	1:06.77	35.20	500m:	6:05.17	37.65	900m:	11:04.98	37.95	1300m:	16:06.90
	150m:	1:43.60	36.83	550m:	6:42.72	37.55	950m:	11:42.40	37.42	1350m:	16:44.76
	200m:	2:20.24	36.64	600m:	7:20.29	37.57	1000m:	12:19.99	37.59	1400m:	17:22.66
	250m:	2:57.40	37.16	650m:	7:57.82	37.53	1050m:	12:57.69	37.70	1450m:	17:59.88
	300m:	3:34.58	37.18	700m:	8:35.36	37.54	1100m:	13:35.59	37.90	1500m:	18:36.42
	350m:	4:12.28	37.70	750m:	9:12.52	37.16	1150m:	14:13.30	37.71		36.54
	400m:	4:50.05	37.77	800m:	9:49.80	37.28	1200m:	14:51.35	38.05		
17.			1996	I						18:56.29	I 455
	50m:	30.37	30.37	450m:	5:18.77	38.59	850m:	10:32.26	39.31	1250m:	15:44.86
	100m:	1:04.03	33.66	500m:	5:56.16	37.39	900m:	11:11.32	39.06	1300m:	16:22.10
	150m:	1:38.66	34.63	550m:	6:35.30	39.14	950m:	11:51.64	40.32	1350m:	17:03.65
	200m:	2:13.94	35.28	600m:	7:14.20	38.90	1000m:	12:30.59	38.95	1400m:	17:41.21
	250m:	2:49.78	35.84	650m:	7:54.14	39.94	1050m:	13:10.46	39.87	1450m:	18:19.39
	300m:	3:25.79	36.01	700m:	8:33.78	39.64	1100m:	13:48.74	38.28	1500m:	18:56.29
	350m:	4:03.08	37.29	750m:	9:13.63	39.85	1150m:	14:28.47	39.73		36.90
	400m:	4:40.18	37.10	800m:	9:52.95	39.32	1200m:	15:06.90	38.43		



. II
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101	, 50m	1997
18.02.2013 - 13:03		
	27.34	(CZE) 10.07.2009
	27.34	(CZE) 10.07.2009

: FINA 2012

		RT	FINA
1.	1990	29.01	777
2.	1991	29.73	721
	1993	29.73	721
	1992	29.73	721
5.	1989	30.00	702
6.	1989	30.44	672
7.	1995	30.46	671
8.	1990	30.53	666



. II
, 18 - 22 2013

102	, 50m	1999
18.02.2013 - 13:06		
	30.05	28.04.2009

: FINA 2012

		/	RT	FINA
1.	1986		31.16	874
2.	1995		32.41	777
3.	1990		33.11	729
4.	1991		33.43	708
5.	1995		33.49	704
6.	1990		33.54	701
7.	1994 MC		33.78	686
8.	1991		34.32	654



II
, 18 - 22 2013

10 , 50m 1997
19.02.2013 - 11:10

24.86	28.06.2012
25.47	28.06.2012

: FINA 2012

		/	RT	FINA
1.	1994	-	26.30	763 A
2.	1990		27.09	698 A
3.	1997		27.44	672 A
4.	1992		27.58	662 A
5.	1996		27.65	657 A
6.	1993		27.74	650 A
7.	1997		27.77	648 A
8.	1994		27.88	641 A
9.	1995	-	27.98	634 R
10.	1993		28.01	632 R
11.	1994		28.09	626
12.	1993		28.12	624
13.	1995		28.15	622
14.	1992 KMC		28.23	617
15.	1992		28.26	615
16.	1994	-	28.27	614
17.	1995		28.31	612
18.	1994		28.56	596
19.	1992		28.62	592
20.	1996 KMC		28.77	583
21.	1992		28.81	580
22.	1992		28.84	579
23.	1993		28.92	574
24.	1992		28.96	572
25.	1991 KMC		29.08 I	564
26.	1993		29.10 I	563
27.	1995		29.11 I	563
28.	1993		29.38 I	547
29.	1995		29.42 I	545
30.	1991		29.44 I	544
31.	1991 KMC		29.52 I	540
32.	1995 KMC		29.62 I	534
33.	1995	-	29.76 I	527
34.	1994		29.81 I	524
35.	1996 KMC		29.82 I	523
36.	1989		29.87 I	521
37.	1996 I		29.89 I	520
38.	1994		30.00 I	514
	1995 KMC		30.00 I	514
40.	1990		30.20 I	504
41.	1995 KMC		30.53 I	488
42.	1992		30.69 I	480
43.	1996 I		30.73 I	478
44.	1997 I		30.79 I	475
45.	1996		30.82 I	474
46.	1994 KMC		30.83 I	474
47.	1997		30.91 I	470
48.	1996 KMC		30.95 I	468

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10, , 50m , 1997

			RT	FINA
49.		1995 I	31.42	447
50.		1989 KMC	31.52	443
51.		1993	31.57	441
52.		1996	32.09	420
53.		1996	32.71	396
54.		1990	32.94	388



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II

11
19.02.2013 - 11:22

, 50m

1999

27.31	(ITA)	30.07.2009
28.92		20.04.2012

: FINA 2012

			RT	FINA
1.	1998		30.29	712 A
2.	1989		30.30	712 A
3.	1998	-	30.69	685 A
4.	1997		30.95	668 A
5.	1996		31.03	663 A
6.	1995		31.07	660 A
7.	1995		31.21	651 A
8.	1998 KMC		31.22	651 A
9.	1997		31.26	648 R
10.	1998 KMC		31.44	637 R
11.	1986		31.50	633
12.	1998		31.52	632
13.	1990		31.61	627
	1999		31.61	627
15.	1997	-	31.64	625
16.	1997		31.65	624
17.	1997		31.73	620
18.	1995		31.79	616
19.	1998		31.81	615
20.	1991		31.91	609
21.	1998		32.03	602
22.	1991		32.12	597
23.	1997		32.21	592
24.	1998 I		32.56	574
25.	1996 KMC		32.60	571
26.	1999		32.77	563
27.	1998	-	32.83	559
28.	1998		32.89	556
	1997	-	32.89	556
30.	1997 KMC		32.91	555
31.	1998 I		32.95	553
32.	1997 KMC		33.04 I	549
33.	1998		33.34 I	534
34.	1998 KMC		33.41 I	531
35.	1999 KMC		33.48 I	527
36.	1996 I		33.84 I	511
37.	1996 KMC		34.16 I	497
38.	1994 KMC		34.26 I	492
	1998 I		34.26 I	492
40.	1997		34.63 I	477
41.	1996 KMC		35.01	461
42.	1999 I		35.06	459
43.	1997 KMC		35.14	456
44.	1994 KMC		35.52	442
DNS	1993			
DNF	1999		I	



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12
19.02.2013 - 11:31

, 400m

1997

3:43.45 3:49.02									(CHN) (GRE)		09.08.2008 22.08.1991	
: FINA 2012												
			/					RT			FINA	
1.			1996						4:06.59		710	
	50m:	28.81	28.81	150m:	1:32.15	31.84	250m:	2:35.51	31.57	350m:	3:38.37	31.33
	100m:	1:00.31	31.50	200m:	2:03.94	31.79	300m:	3:07.04	31.53	400m:	4:06.59	28.22
2.			1993						4:07.20		705	
	50m:	28.70	28.70	150m:	1:32.46	31.87	250m:	2:35.57	31.35	350m:	3:38.89	31.68
	100m:	1:00.59	31.89	200m:	2:04.22	31.76	300m:	3:07.21	31.64	400m:	4:07.20	28.31
3.			1994						4:12.81		659	
	50m:	28.64	28.64	150m:	1:32.61	32.07	250m:	2:37.26	32.13	350m:	3:41.41	32.20
	100m:	1:00.54	31.90	200m:	2:05.13	32.52	300m:	3:09.21	31.95	400m:	4:12.81	31.40
4.			1997						4:15.04		642	
	50m:	28.69	28.69	150m:	1:34.15	32.97	250m:	2:39.65	32.53	350m:	3:45.32	32.17
	100m:	1:01.18	32.49	200m:	2:07.12	32.97	300m:	3:13.15	33.50	400m:	4:15.04	29.72
5.			1997						4:16.17		634	
	50m:	29.06	29.06	150m:	1:33.88	32.84	250m:	2:37.94	31.96	350m:	3:43.58	33.29
	100m:	1:01.04	31.98	200m:	2:05.98	32.10	300m:	3:10.29	32.35	400m:	4:16.17	32.59
6.			1996	KMC					4:16.36		632	
	50m:	28.63	28.63	150m:	1:33.53	32.53	250m:	2:38.80	32.79	350m:	3:44.61	33.06
	100m:	1:01.00	32.37	200m:	2:06.01	32.48	300m:	3:11.55	32.75	400m:	4:16.36	31.75
7.			1995		-				4:17.47		624	
	50m:	28.53	28.53	150m:	1:31.78	32.35	250m:	2:38.48	33.77	350m:	3:46.47	34.43
	100m:	59.43	30.90	200m:	2:04.71	32.93	300m:	3:12.04	33.56	400m:	4:17.47	31.00
8.			1997						4:19.36		610	
	50m:	29.93	29.93	150m:	1:34.97	32.84	250m:	2:40.63	32.73	350m:	3:47.36	32.77
	100m:	1:02.13	32.20	200m:	2:07.90	32.93	300m:	3:14.59	33.96	400m:	4:19.36	32.00
9.			1996	KMC					4:20.16	I	605	
	50m:	28.16	28.16	150m:	1:33.17	33.35	250m:	2:40.56	33.46	350m:	3:48.54	33.78
	100m:	59.82	31.66	200m:	2:07.10	33.93	300m:	3:14.76	34.20	400m:	4:20.16	31.62
10.			1992						4:21.17	I	598	
	50m:	29.53	29.53	150m:	1:35.84	33.53	250m:	2:42.48	32.75	350m:	3:48.12	32.41
	100m:	1:02.31	32.78	200m:	2:09.73	33.89	300m:	3:15.71	33.23	400m:	4:21.17	33.05
11.			1996	I					4:21.72	I	594	
	50m:	29.62	29.62	150m:	1:34.26	32.38	250m:	2:40.73	33.42	350m:	3:48.24	33.66
	100m:	1:01.88	32.26	200m:	2:07.31	33.05	300m:	3:14.58	33.85	400m:	4:21.72	33.48
12.			1996						4:22.16	I	591	
	50m:	29.90	29.90	150m:	1:35.24	33.17	250m:	2:42.29	33.56	350m:	3:49.57	33.83
	100m:	1:02.07	32.17	200m:	2:08.73	33.49	300m:	3:15.74	33.45	400m:	4:22.16	32.59
13.			1997						4:24.28	I	577	
	50m:	28.93	28.93	150m:	1:34.96	33.81	250m:	2:42.84	34.30	350m:	3:51.40	34.36
	100m:	1:01.15	32.22	200m:	2:08.54	33.58	300m:	3:17.04	34.20	400m:	4:24.28	32.88
14.			1996						4:26.12	I	565	
	50m:	30.60	30.60	150m:	1:39.03	34.82	250m:	2:47.42	33.75	350m:	3:55.38	34.29
	100m:	1:04.21	33.61	200m:	2:13.67	34.64	300m:	3:21.09	33.67	400m:	4:26.12	30.74
15.			1996	I					4:27.96	I	553	
	50m:	29.73	29.73	150m:	1:39.41	35.52	250m:	2:49.14	34.79	350m:	3:57.30	33.69
	100m:	1:03.89	34.16	200m:	2:14.35	34.94	300m:	3:23.61	34.47	400m:	4:27.96	30.66
16.			1995	KMC					4:28.30	I	551	
	50m:	29.46	29.46	150m:	1:35.52	33.63	250m:	2:44.20	34.48	350m:	3:54.36	35.27
	100m:	1:01.89	32.43	200m:	2:09.72	34.20	300m:	3:19.09	34.89	400m:	4:28.30	33.94

	12,	, 400m		, 1997			RT		FINA
17.			/	1996	I				
	50m:	29.93	29.93	150m:	1:37.47	34.15	250m:	2:46.91	34.76
	100m:	1:03.32	33.39	200m:	2:12.15	34.68	300m:	3:21.45	34.54
18.				1996	KMC				
	50m:	30.41	30.41	150m:	1:37.41	33.76	250m:	2:47.38	35.25
	100m:	1:03.65	33.24	200m:	2:12.13	34.72	300m:	3:21.61	34.23
19.				1997					
	50m:	30.34	30.34	150m:	1:37.18	33.78	250m:	2:45.99	34.27
	100m:	1:03.40	33.06	200m:	2:11.72	34.54	300m:	3:21.29	35.30
20.				1991	KMC				
	50m:	29.35	29.35	150m:	1:37.66	35.03	250m:	2:48.23	35.37
	100m:	1:02.63	33.28	200m:	2:12.86	35.20	300m:	3:24.16	35.93
21.				1996	KMC				
	50m:	30.00	30.00	150m:	1:35.60	33.44	250m:	2:45.87	35.64
	100m:	1:02.16	32.16	200m:	2:10.23	34.63	300m:	3:21.99	36.12
22.				1996	I				
	50m:	31.08	31.08	150m:	1:40.44	34.98	250m:	2:50.15	34.70
	100m:	1:05.46	34.38	200m:	2:15.45	35.01	300m:	3:25.14	34.99
23.				1996	I				
	50m:	30.45	30.45	150m:	1:38.64	34.60	250m:	2:49.32	35.43
	100m:	1:04.04	33.59	200m:	2:13.89	35.25	300m:	3:24.93	35.61
24.				1996	I				
	50m:	29.64	29.64	150m:	1:39.43	35.57	250m:	2:49.82	35.24
	100m:	1:03.86	34.22	200m:	2:14.58	35.15	300m:	3:25.28	35.46
25.				1996	I				
	50m:	30.17	30.17	150m:	1:38.22	34.77	250m:	2:49.32	35.58
	100m:	1:03.45	33.28	200m:	2:13.74	35.52	300m:	3:25.56	36.24
26.				1995	KMC				
	50m:	30.19	30.19	150m:	1:38.19	34.56	250m:	2:48.10	35.28
	100m:	1:03.63	33.44	200m:	2:12.82	34.63	300m:	3:23.78	35.68
27.				1996					
	50m:	29.52	29.52	150m:	1:36.61	34.49	250m:	2:47.61	35.91
	100m:	1:02.12	32.60	200m:	2:11.70	35.09	300m:	3:24.01	36.40
28.				1995	I				
	50m:	30.18	30.18	150m:	1:38.34	34.67	250m:	2:49.45	35.90
	100m:	1:03.67	33.49	200m:	2:13.55	35.21	300m:	3:25.70	36.25
29.				1995	KMC				
	50m:	31.47	31.47	150m:	1:42.45	36.02	250m:	2:56.09	37.09
	100m:	1:06.43	34.96	200m:	2:19.00	36.55	300m:	3:33.80	37.71
30.				1991					
	50m:	35.71	35.71	150m:	1:58.49	41.31	250m:	3:22.45	42.11
	100m:	1:17.18	41.47	200m:	2:40.34	41.85	300m:	4:04.92	42.47
DNS				1990					



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, 400m

1999

4:36.25 4:43.78										(CHN)			09.08.2008 01.01.1984	
: FINA 2012														
			/							RT			FINA	
1.				1991							5:08.12		668	
	50m:	33.26	33.26	150m:	1:50.82	40.22	250m:	3:14.43	44.43	350m:	4:35.67	36.67		
	100m:	1:10.60	37.34	200m:	2:30.00	39.18	300m:	3:59.00	44.57	400m:	5:08.12	32.45		
2.				1997							5:08.84		664	
	50m:	32.21	32.21	150m:	1:48.83	38.95	250m:	3:11.03	44.41	350m:	4:32.99	37.46		
	100m:	1:09.88	37.67	200m:	2:26.62	37.79	300m:	3:55.53	44.50	400m:	5:08.84	35.85		
3.				1999							5:11.76		645	
	50m:	33.00	33.00	150m:	1:52.12	40.92	250m:	3:16.05	45.01	350m:	4:38.26	35.48		
	100m:	1:11.20	38.20	200m:	2:31.04	38.92	300m:	4:02.78	46.73	400m:	5:11.76	33.50		
4.				1999							5:11.96		644	
	50m:	32.65	32.65	150m:	1:51.09	40.78	250m:	3:16.16	45.56	350m:	4:37.70	35.77		
	100m:	1:10.31	37.66	200m:	2:30.60	39.51	300m:	4:01.93	45.77	400m:	5:11.96	34.26		
5.				1990							5:12.64		640	
	50m:	31.37	31.37	150m:	1:48.23	39.42	250m:	3:14.60	46.85	350m:	4:37.98	36.60		
	100m:	1:08.81	37.44	200m:	2:27.75	39.52	300m:	4:01.38	46.78	400m:	5:12.64	34.66		
6.				1990							5:17.19		613	
	50m:	31.87	31.87	150m:	1:49.63	39.96	250m:	3:14.60	44.53	350m:	4:37.75	39.90		
	100m:	1:09.67	37.80	200m:	2:30.07	40.44	300m:	3:57.85	43.25	400m:	5:17.19	39.44		
7.				1998							5:19.90		597	
	50m:	34.30	34.30	150m:	1:53.32	39.23	250m:	3:19.12	47.71	350m:	4:44.07	35.97		
	100m:	1:14.09	39.79	200m:	2:31.41	38.09	300m:	4:08.10	48.98	400m:	5:19.90	35.83		
8.				1986							5:20.47		594	
	50m:	31.67	31.67	150m:	1:52.37	43.65	250m:	3:18.49	42.68	350m:	4:43.96	40.93		
	100m:	1:08.72	37.05	200m:	2:35.81	43.44	300m:	4:03.03	44.54	400m:	5:20.47	36.51		
9.				1998							5:26.06		564	
	50m:	33.88	33.88	150m:	1:54.53	41.34	250m:	3:21.48	44.75	350m:	4:47.47	39.03		
	100m:	1:13.19	39.31	200m:	2:36.73	42.20	300m:	4:08.44	46.96	400m:	5:26.06	38.59		
10.				1998	KMC						5:33.20	I	528	
	50m:	34.11	34.11	150m:	1:57.24	42.64	250m:	3:26.53	47.11	350m:	4:54.77	39.64		
	100m:	1:14.60	40.49	200m:	2:39.42	42.18	300m:	4:15.13	48.60	400m:	5:33.20	38.43		
11.				1995	I						5:34.49	I	522	
	50m:	35.69	35.69	150m:	2:00.74	42.74	250m:	3:29.62	47.10	350m:	4:55.98	38.82		
	100m:	1:18.00	42.31	200m:	2:42.52	41.78	300m:	4:17.16	47.54	400m:	5:34.49	38.51		
12.				1998	KMC						5:38.08	I	506	
	50m:	33.20	33.20	150m:	1:56.94	44.04	250m:	3:28.11	47.11	350m:	4:59.05	41.40		
	100m:	1:12.90	39.70	200m:	2:41.00	44.06	300m:	4:17.65	49.54	400m:	5:38.08	39.03		
13.				1998							5:44.02	I	480	
	50m:	35.40	35.40	150m:	2:02.09	43.43	250m:	3:35.05	48.74	350m:	5:07.94	40.96		
	100m:	1:18.66	43.26	200m:	2:46.31	44.22	300m:	4:26.98	51.93	400m:	5:44.02	36.08		
14.				1997	I						5:45.51	I	474	
	50m:	35.97	35.97	150m:	2:02.99	44.40	250m:	3:37.83	51.55	350m:	5:07.64	39.61		
	100m:	1:18.59	42.62	200m:	2:46.28	43.29	300m:	4:28.03	50.20	400m:	5:45.51	37.87		
15.				1998	I						5:46.90	I	468	
	50m:	34.20	34.20	150m:	2:01.93	46.14	250m:	3:37.03	50.05	350m:	5:09.50	41.36		
	100m:	1:15.79	41.59	200m:	2:46.98	45.05	300m:	4:28.14	51.11	400m:	5:46.90	37.40		
16.				1997	I						5:47.08	I	467	
	50m:	35.93	35.93	150m:	2:03.37	44.86	250m:	3:36.66	50.49	350m:	5:08.05	40.08		
	100m:	1:18.51	42.58	200m:	2:46.17	42.80	300m:	4:27.97	51.31	400m:	5:47.08	39.03		



1

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14
19.02.2013 - 12:07

, 400m

1997

4:13.14
4:19.81

(AUT)

26.04.2009
11.07.2002

: FINA 2012

										RT	FINA
1.				1990						4:36.10	688
	50m:	27.82	27.82	150m:	1:37.34	36.39	250m:	2:50.45	37.31	350m:	4:02.73
	100m:	1:00.95	33.13	200m:	2:13.14	35.80	300m:	3:28.95	38.50	400m:	4:36.10
2.				1993						4:43.78	634
	50m:	28.39	28.39	150m:	1:38.61	37.09	250m:	2:55.69	40.70	350m:	4:11.56
	100m:	1:01.52	33.13	200m:	2:14.99	36.38	300m:	3:37.28	41.59	400m:	4:43.78
3.				1993						4:50.53	591
	50m:	29.42	29.42	150m:	1:42.44	38.49	250m:	3:00.08	40.35	350m:	4:16.64
	100m:	1:03.95	34.53	200m:	2:19.73	37.29	300m:	3:41.30	41.22	400m:	4:50.53
4.				1994						4:53.15	575
	50m:	30.41	30.41	150m:	1:44.85	39.04	250m:	3:03.82	41.34	350m:	4:19.72
	100m:	1:05.81	35.40	200m:	2:22.48	37.63	300m:	3:44.98	41.16	400m:	4:53.15
5.				1991						4:59.43	540
	50m:	30.64	30.64	150m:	1:47.10	40.40	300m:	3:46.38	41.13	400m:	4:59.43
	100m:	1:06.70	36.06	250m:	3:05.25	1:18.15	350m:	4:24.43	38.05		
6.				1991						4:59.58	539
	50m:	30.01	30.01	150m:	1:46.66	39.81	250m:	3:06.18	39.77	350m:	4:23.37
	100m:	1:06.85	36.84	200m:	2:26.41	39.75	300m:	3:47.14	40.96	400m:	4:59.58
7.				1996	I					5:15.47	461
	50m:	30.51	30.51	150m:	1:49.52	41.56	250m:	3:14.05	43.44	350m:	4:37.97
	100m:	1:07.96	37.45	200m:	2:30.61	41.09	300m:	3:58.73	44.68	400m:	5:15.47



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15
19.02.2013 - 12:23

, 200m

1999

2:20.92										(GBR)	02.08.2012		
2:23.76										(CHN)	15.08.2008		
: FINA 2012													
1.	,		/					RT		FINA			
1.	50m:	35.91	35.91	1994	100m:	1:15.20	39.29	150m:	1:54.93	39.73	2:36.01	724	
2.	50m:	36.18	36.18	1994	MC	100m:	1:16.83	40.65	150m:	1:57.23	40.40	2:37.20	708
3.	50m:	35.74	35.74	1990		100m:	1:16.29	40.55	150m:	1:57.71	41.42	2:37.49	704
4.	50m:	35.08	35.08	1991		100m:	1:14.51	39.43	150m:	1:55.53	41.02	2:37.72	701
5.	50m:	35.83	35.83	1986		100m:	1:16.60	40.77	150m:	1:58.18	41.58	2:37.90	698
6.	50m:	36.08	36.08	1995		100m:	1:16.75	40.67	150m:	1:57.79	41.04	2:40.12	670
7.	50m:	35.73	35.73	1997		100m:	1:16.57	40.84	150m:	1:58.50	41.93	2:41.12	657
8.	50m:	36.94	36.94	1995		100m:	1:19.19	42.25	150m:	2:00.45	41.26	2:41.77	649
9.	50m:	36.88	36.88	1996		100m:	1:17.72	40.84	150m:	1:59.77	42.05	2:41.79	649
10.	50m:	37.53	37.53	1998		100m:	1:18.87	41.34	150m:	2:00.38	41.51	2:42.29	643
11.	50m:	38.05	38.05	1997		100m:	1:20.98	42.93	150m:	2:03.06	42.08	2:43.15	633
12.	50m:	37.50	37.50	1997	KMC	100m:	1:19.41	41.91	150m:	2:02.24	42.83	2:44.79	614
13.	50m:	38.71	38.71	1998		100m:	1:22.15	43.44	150m:	2:04.46	42.31	2:47.27	587
14.	50m:	38.55	38.55	1997	KMC	100m:	1:20.90	42.35	150m:	2:04.97	44.07	2:49.55	564
15.	50m:	38.61	38.61	1994		100m:	1:22.63	44.02	150m:	2:07.78	45.15	2:51.10	549
16.	50m:	39.33	39.33	1998	I	100m:	1:24.11	44.78	150m:	2:09.23	45.12	2:53.80	524
17.	50m:	39.37	39.37	1992	KMC	100m:	1:24.01	44.64	150m:	2:08.74	44.73	2:55.73	46.99
18.	50m:	42.43	42.43	1998	I	100m:	1:30.40	47.97	150m:	2:17.09	46.69	2:59.67	474
19.	50m:	41.55	41.55	1994	I	100m:	1:28.95	47.40	150m:	2:15.73	46.78	3:00.13	44.40
20.	50m:	43.80	43.80	1999	I	100m:	1:30.74	46.94	150m:	2:16.75	46.01	3:00.67	466



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16 , 200m 1997
19.02.2013 - 12:34

1:54.31 (CHN) 1:58.48 (BEL)										12.08.2008 30.07.1998
: FINA 2012										
								RT		FINA
1.				1984					2:00.22	798
	50m:	27.14	27.14	100m:	57.87	30.73	150m:	1:29.69	31.82	200m: 2:00.22
2.				1992					2:06.51	684
	50m:	27.97	27.97	100m:	59.88	31.91	150m:	1:32.93	33.05	200m: 2:06.51
3.				1994					2:08.66	651
	50m:	29.96	29.96	100m:	1:03.90	33.94	150m:	1:37.63	33.73	200m: 2:08.66
4.				1994	KMC				2:08.67	650
	50m:	28.93	28.93	100m:	1:01.83	32.90	150m:	1:36.08	34.25	200m: 2:08.67
5.				1993					2:09.59	637
	50m:	27.58	27.58	100m:	1:00.45	32.87	150m:	1:35.81	35.36	200m: 2:09.59
6.				1990					2:10.04	630
	50m:	27.59	27.59	100m:	1:00.45	32.86	150m:	1:36.19	35.74	200m: 2:10.04
7.				1992					2:10.16	628
	50m:	27.77	27.77	100m:	1:00.54	32.77	150m:	1:35.64	35.10	200m: 2:10.16
8.				1995	KMC				2:11.45	610
	50m:	29.79	29.79	100m:	1:03.35	33.56	150m:	1:37.28	33.93	200m: 2:11.45
9.				1994					2:11.48	610
	50m:	27.67	27.67	100m:	59.77	32.10	150m:	1:34.51	34.74	200m: 2:11.48
10.				1995					2:11.61	608
	50m:	28.13	28.13	100m:	1:01.86	33.73	150m:	1:36.62	34.76	200m: 2:11.61
11.				1988	KMC				2:12.19	600
	50m:	28.75	28.75	100m:	1:01.45	32.70	150m:	1:36.14	34.69	200m: 2:12.19
12.				1992					2:12.62	594
	50m:	28.76	28.76	100m:	1:01.54	32.78	150m:	1:36.64	35.10	200m: 2:12.62
13.				1995	KMC				2:12.70	593
	50m:	29.43	29.43	100m:	1:03.18	33.75	150m:	1:38.29	35.11	200m: 2:12.70
14.				1989	KMC				2:20.20	503
	50m:	29.19	29.19	100m:	1:03.79	34.60	150m:	1:39.31	35.52	200m: 2:20.20
DSQ				1991						40.89



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2013

17
19.02.2013 - 12:51

, 800m

1999

8:23.07 8:32.86									(CHN) (ESP)		14.08.2008 25.07.2003
: FINA 2012											
1.	/								RT	FINA	
	1996										9:16.40
50m:	31.12	31.12	250m:	2:48.87	35.17	450m:	5:10.12	35.54	650m:	7:33.02	36.26
100m:	1:04.67	33.55	300m:	3:23.71	34.84	500m:	5:45.51	35.39	700m:	8:08.58	35.56
150m:	1:39.19	34.52	350m:	3:59.27	35.56	550m:	6:21.40	35.89	750m:	8:44.21	35.63
200m:	2:13.70	34.51	400m:	4:34.58	35.31	600m:	6:56.76	35.36	800m:	9:16.40	32.19
2.	1994								RT	FINA	9:16.56
50m:	31.59	31.59	250m:	2:51.50	35.22	450m:	5:12.77	35.30			699
100m:	1:06.09	34.50	300m:	3:26.86	35.36	500m:	5:48.19	35.42	650m:	7:33.82	35.19
150m:	1:41.11	35.02	350m:	4:02.06	35.20	550m:	6:23.48	35.29	700m:	8:09.19	35.37
200m:	2:16.28	35.17	400m:	4:37.47	35.41	600m:	6:58.63	35.15	750m:	8:43.83	34.64
3.	1998								RT	FINA	9:33.17
50m:	32.08	32.08	250m:	2:53.72	35.57	450m:	5:17.56	35.62			640
100m:	1:06.85	34.77	300m:	3:29.38	35.66	500m:	5:53.83	36.27	650m:	7:43.83	36.61
150m:	1:42.27	35.42	350m:	4:05.72	36.34	550m:	6:30.40	36.57	700m:	8:20.93	37.10
200m:	2:18.15	35.88	400m:	4:41.94	36.22	600m:	7:07.22	36.82	750m:	8:57.86	36.93
4.	1999 KMC								RT	FINA	9:34.94
50m:	32.27	32.27	250m:	2:56.42	36.44	450m:	5:22.69	36.44			634
100m:	1:07.99	35.72	300m:	3:32.78	36.36	500m:	5:59.21	36.52	650m:	7:48.34	36.50
150m:	1:44.01	36.02	350m:	4:09.22	36.44	550m:	6:35.48	36.27	700m:	8:24.48	36.14
200m:	2:19.98	35.97	400m:	4:46.25	37.03	600m:	7:11.84	36.36	750m:	9:00.78	36.30
5.	1997								RT	FINA	9:35.15
50m:	31.74	31.74	250m:	2:54.78	35.62	450m:	5:20.45	36.25			634
100m:	1:07.54	35.80	300m:	3:30.98	36.20	500m:	5:57.17	36.72	650m:	7:47.42	36.46
150m:	1:42.95	35.41	350m:	4:07.37	36.39	550m:	6:33.17	36.00	700m:	8:24.41	36.99
200m:	2:19.16	36.21	400m:	4:44.20	36.83	600m:	7:10.96	37.79	750m:	9:00.03	35.62
6.	1995								RT	FINA	9:44.86
50m:	33.17	33.17	250m:	3:00.79	37.02	450m:	5:29.76	36.85			602
100m:	1:09.26	36.09	300m:	3:38.36	37.57	500m:	6:06.96	37.20	650m:	7:57.54	36.18
150m:	1:46.19	36.93	350m:	4:15.65	37.29	550m:	6:44.17	37.21	700m:	8:34.92	37.38
200m:	2:23.77	37.58	400m:	4:52.91	37.26	600m:	7:21.36	37.19	750m:	9:10.25	35.33
7.	1995								RT	FINA	9:51.42
50m:	33.04	33.04	250m:	2:58.99	36.91	450m:	5:28.82	37.70			583
100m:	1:08.88	35.84	300m:	3:36.17	37.18	500m:	6:06.35	37.53	650m:	7:59.08	37.51
150m:	1:45.48	36.60	350m:	4:13.51	37.34	550m:	6:43.93	37.58	700m:	8:37.03	37.95
200m:	2:22.08	36.60	400m:	4:51.12	37.61	600m:	7:21.57	37.64	750m:	9:14.99	37.96
8.	1998								RT	FINA	9:52.87
50m:	33.30	33.30	250m:	3:01.72	37.36	450m:	5:32.08	38.39			578
100m:	1:09.77	36.47	300m:	3:39.08	37.36	500m:	6:10.01	37.93	650m:	8:03.06	37.47
150m:	1:46.68	36.91	350m:	4:15.93	36.85	550m:	6:47.92	37.91	700m:	8:40.75	37.69
200m:	2:24.36	37.68	400m:	4:53.69	37.76	600m:	7:25.59	37.67	750m:	9:17.35	36.60
9.	1997								RT	FINA	10:04.11 I
50m:	30.43	30.43	250m:	2:56.86	37.86	450m:	5:31.94	38.57			547
100m:	1:05.73	35.30	300m:	3:35.88	39.02	500m:	6:11.25	39.31	650m:	8:08.55	39.03
150m:	1:41.84	36.11	350m:	4:14.35	38.47	550m:	6:49.91	38.66	700m:	8:47.68	39.13
200m:	2:19.00	37.16	400m:	4:53.37	39.02	600m:	7:29.52	39.61	750m:	9:26.29	38.61
10.	1996 I								RT	FINA	10:04.14 I
50m:	33.50	33.50	250m:	3:01.06	37.55	450m:	5:33.73	38.41			547
100m:	1:09.45	35.95	300m:	3:38.89	37.83	500m:	6:12.50	38.77	650m:	8:09.90	39.38
150m:	1:46.34	36.89	350m:	4:17.07	38.18	550m:	6:51.41	38.91	700m:	8:48.58	38.68
200m:	2:23.51	37.17	400m:	4:55.32	38.25	600m:	7:30.52	39.11	750m:	9:27.11	38.53



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110	, 50m	1997
19.02.2013 - 13:18		
	24.86	28.06.2012
	25.47	28.06.2012

: FINA 2012

		/	RT	FINA
1.	1994	-	26.83	719
2.	1997		27.39	676
3.	1996		27.43	673
4.	1990		27.47	670
5.	1992		27.59	661
6.	1993		27.71	652
7.	1997		27.73	651
8.	1994		28.04	630



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, 18 - 22 2013

111	, 50m	1999
19.02.2013 - 13:19		
	27.31	30.07.2009
	28.92	20.04.2012

: FINA 2012

		RT	FINA
1.	1989	29.46	774
2.	1998	30.08	728
3.	1998	30.40	705
4.	1997	30.68	686
5.	1995	31.04	662
6.	1995	31.75	619
7.	1998 KMC	31.78	617
8.	1996	32.98	552



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II

18
20.02.2013 - 11:10

, 50m

1997

		(ITA) (FRA)	26.07.2009 07.06.2012
	23.24		
	24.05		

: FINA 2012

		/	RT	FINA
1.	1993		24.78	741 A
2.	1995		25.08	715 A
3.	1984		25.40	688 A
4.	1994		25.44	685 A
5.	1992		25.48	682 A
6.	1993		25.59	673 A
7.	1993	-	26.02	640 A
8.	1995		26.03	639 A
9.	1994	-	26.15	631 R
10.	1992		26.18	628 R
11.	1992		26.28	621
12.	1996		26.37	615
13.	1993		26.51	605
14.	1995	KMC	26.57	601
15.	1994	KMC	26.58	600
16.	1989		26.62	598
17.	1989	KMC	26.71	592
18.	1992		26.81	585
19.	1994		26.85	582
	1991		26.85	582
21.	1995	KMC	26.89	580
22.	1991	KMC	26.93	577
23.	1996		27.01 I	572
24.	1993		27.03 I	571
25.	1992	KMC	27.11 I	566
26.	1997	KMC	27.18 I	562
27.	1990		27.35 I	551
28.	1992		27.42 I	547
29.	1990		27.63 I	534
30.	1997	I	27.69 I	531
31.	1995	I	27.71 I	530
32.	1995	KMC	27.83 I	523
33.	1996	I	27.94 I	517
34.	1996		28.52	486
35.	1997	I	28.80	472
36.	1996	I	28.99	463
37.	1997		29.05	460
38.	1996	-	29.27	450
39.	1995	KMC	29.28	449
40.	1994	I	29.34	446
41.	1996	I	29.74	429



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2013

19
20.02.2013 - 11:17

, 50m

1999

26.39
26.6222.04.2012
08.07.2012

: FINA 2012

		/	RT	FINA
1.		1995	26.91	808 A
2.		1986	27.66	744 A
3.		1990	28.60	673 A
4.		1986	28.69	667 A
5.		1991	28.70	666 A
6.		1994	28.84	656 A
7.	1990	KMC	28.90	652 A
8.	1993	MC	28.92	651 A
9.		1992	28.97	648 R
10.		1995	29.01	645 R
11.		1998	29.45	616
12.		1997	29.51	613
13.		1997	29.52	612
14.		1998	29.74	599
15.		1997	29.94	587
16.		1994	29.95	586
17.		1996	30.30	566
18.		1995	30.40	560
19.		1998	30.51 I	554
20.		1997	30.62 I	548
21.	1996	I	30.86 I	536
22.	1994		30.88 I	535
23.	1994	I	30.94 I	531
	1998	KMC	30.94 I	531
25.	1994	KMC	30.98 I	529
26.	1998		31.02 I	527
27.	1998	KMC	31.51 I	503
28.	1996	KMC	31.59 I	499
29.	1996	I	31.62 I	498
30.	1996	KMC	31.84 I	488
31.	1998	I	32.05 I	478
32.	1995	I	32.16 I	473
33.	1995	I	32.32 I	466
34.	1996	KMC	32.36 I	464
35.	1995	KMC	33.56	416
36.	1997	I	33.85	406



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2013

20

, 100m

1997

20.02.2013 - 11:25

47.59
48.45

(FRA)

29.04.2009
11.06.2009

: FINA 2012

						RT	FINA
1.			/				
	50m:	25.29	25.29	1993		52.15	727
				100m:	52.15	26.86	
2.				1984		52.40	717
	50m:	25.31	25.31	100m:	52.40	27.09	
3.				1993		53.14	687
	50m:	25.35	25.35	100m:	53.14	27.79	
4.				1992		53.34	680
	50m:	25.49	25.49	100m:	53.34	27.85	
5.				1991		53.37	679
	50m:	26.08	26.08	100m:	53.37	27.29	
6.				1993		53.41	677
	50m:	25.32	25.32	100m:	53.41	28.09	
7.				1990		53.61	669
	50m:	25.20	25.20	100m:	53.61	28.41	
				1995		53.61	669
	50m:	25.43	25.43	100m:	53.61	28.18	
9.				1996		53.85	661
	50m:	25.83	25.83	100m:	53.85	28.02	
10.				1996		53.88	659
	50m:	26.31	26.31	100m:	53.88	27.57	
11.				1996		53.94	657
	50m:	25.93	25.93	100m:	53.94	28.01	
12.				1985		53.97	656
	50m:	26.02	26.02	100m:	53.97	27.95	
13.				1995		54.07	653
	50m:	25.45	25.45	100m:	54.07	28.62	
14.				1996		54.10	651
	50m:	26.20	26.20	100m:	54.10	27.90	
				1991	KMC	54.10	651
	50m:	25.52	25.52	100m:	54.10	28.58	
				1994		54.10	651
	50m:	26.09	26.09	100m:	54.10	28.01	
17.				1996	KMC	54.20	648
	50m:	25.78	25.78	100m:	54.20	28.42	
18.				1992		54.54	636
	50m:	26.59	26.59	100m:	54.54	27.95	
19.				1995		54.59	634
	50m:	25.93	25.93	100m:	54.59	28.66	
				1990		54.59	634
	50m:	25.82	25.82	100m:	54.59	28.77	
21.				1996	I	54.67	631
	50m:	26.34	26.34	100m:	54.67	28.33	
22.				1996		54.78	627
	50m:	26.08	26.08	100m:	54.78	28.70	

	20,	, 100m		, 1997				
	,			/		RT	FINA	
23.		50m:	26.11	26.11	1996 100m: 54.89	28.78	54.89	624
24.		50m:	25.97	25.97	1997 100m: 54.91	28.94	54.91	623
25.		50m:	26.05	26.05	1991 KMC 100m: 54.92	28.87	54.92	623
26.		50m:	25.94	25.94	1992 100m: 54.93	28.99	54.93	622
27.		50m:	26.29	26.29	1994 100m: 55.02	28.73	55.02	619
28.		50m:	26.60	26.60	1992 100m: 55.32	28.72	55.32	609
29.		50m:	26.19	26.19	1995 KMC 100m: 55.33	29.14	55.33	609
30.		50m:	27.10	27.10	1997 100m: 55.35	28.25	55.35	608
31.		50m:	26.31	26.31	1997 100m: 55.41	29.10	55.41	606
32.		50m:	26.74	26.74	1996 100m: 55.54	28.80	55.54	602
33.		50m:	26.90	26.90	1996 100m: 55.64	28.74	55.64	599
34.		50m:	27.06	27.06	1996 100m: 55.80	28.74	55.80	594
35.		50m:	26.43	26.43	1995 KMC 100m: 55.81	29.38	55.81	593
36.		50m:	26.86	26.86	1991 KMC 100m: 55.90	29.04	55.90	590
37.		50m:	26.88	26.88	1996 100m: 56.02	29.14	56.02 I	587
38.		50m:	27.23	27.23	1997 100m: 56.14	28.91	56.14 I	583
39.		50m:	26.65	26.65	1991 KMC 100m: 56.15	29.50	56.15 I	583
40.		50m:	26.77	26.77	1994 100m: 56.20	29.43	56.20 I	581
41.		50m:	26.69	26.69	1997 100m: 56.30	29.61	56.30 I	578
42.		50m:	27.43	27.43	1996 100m: 56.36	28.93	56.36 I	576
43.		50m:	26.55	26.55	1995 KMC 100m: 56.50	29.95	56.50 I	572
		50m:	26.80	26.80	1995 100m: 56.50	29.70	56.50 I	572
45.		50m:	26.75	26.75	1996 KMC 100m: 56.77	30.02	56.77 I	564
46.		50m:	26.90	26.90	1990 100m: 56.84	29.94	56.84 I	562



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	20,	, 100m		, 1997		RT	FINA
47.	,		/	1996	I		
	50m:	27.74	27.74	100m:	56.98	29.24	56.98 I 557
48.				1997	KMC		
	50m:	27.15	27.15	100m:	57.05	29.90	57.05 I 555
49.				1995	KMC		
	50m:	27.77	27.77	100m:	57.37	29.60	57.37 I 546
50.				1997			
	50m:	27.03	27.03	100m:	57.81	30.78	57.81 I 534
51.				1993			
	50m:	26.42	26.42	100m:	58.05	31.63	58.05 I 527
52.				1997	I		
	50m:	27.47	27.47	100m:	58.15	30.68	58.15 I 524
53.				1997	I		
	50m:	28.36	28.36	100m:	58.19	29.83	58.19 I 523
54.				1996	I		
	50m:	27.77	27.77	100m:	58.41	30.64	58.41 I 518
55.				1996	I		
	50m:	27.90	27.90	100m:	58.58	30.68	58.58 I 513
56.				1997			
	50m:	28.57	28.57	100m:	58.82	30.25	58.82 I 507
57.				1996	I		
	50m:	29.11	29.11	100m:	1:00.15	31.04	1:00.15 474
58.				1995	I		
	50m:	27.77	27.77	100m:	1:00.24	32.47	1:00.24 472
59.				1994			
	50m:	29.16	29.16	100m:	1:00.40	31.24	1:00.40 468
60.				1995	KMC		
	50m:	28.49	28.49	100m:	1:00.58	32.09	1:00.58 464
61.				1996	I		
	50m:	29.60	29.60	100m:	1:00.62	31.02	1:00.62 463
62.				1995	KMC		
	50m:	28.24	28.24	100m:	1:01.23	32.99	1:01.23 449
63.				1991			
	50m:	30.48	30.48	100m:	1:05.53	35.05	1:05.53 366
DSQ				1996	KMC		I



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21 , 200m 1999
 20.02.2013 - 11:41

: FINA 2012													
1.		,		/						RT			FINA
1.	50m:	28.88	28.88	1986							2:01.77		798
2.	50m:	28.97	28.97	1994							2:03.21		771
3.	50m:	29.76	29.76	1998							2:07.00		704
4.	50m:	29.95	29.95	1992							2:08.06		686
5.	50m:	30.33	30.33	1991							2:08.40		681
6.	50m:	29.29	29.29	1990							2:08.51		679
7.	50m:	29.33	29.33	1994							2:09.74		660
8.	50m:	29.48	29.48	1995							2:10.25		652
9.	50m:	29.77	29.77	1999							2:10.36		650
10.	50m:	30.26	30.26	1999	KMC						2:11.56		633
11.	50m:	30.58	30.58	1999	100m:	1:03.90	33.32	150m:	1:38.89	34.99	2:12.17		624
12.	50m:	29.97	29.97	1997	100m:	1:03.09	-	150m:	1:37.68	34.59	200m:	2:12.69	617
13.	50m:	31.06	31.06	1998	KMC			150m:	1:39.41	34.36	200m:	2:13.48	606
14.	50m:	30.61	30.61	1998	150m:	1:39.16	1:08.55	200m:	2:14.32	35.16		2:14.32	595
15.	50m:	30.75	30.75	1998	100m:	1:04.45	-	150m:	1:39.61	35.16	200m:	2:14.85	588
16.	50m:	31.19	31.19	1996	KMC			150m:	1:40.88	35.32	200m:	2:16.15	571
17.	50m:	30.17	30.17	1998	I						2:17.03	I	560
18.	50m:	30.35	30.35	1999	I						2:17.38	I	556
19.	50m:	31.33	31.33	1996	I						2:17.47	I	555
20.	50m:	30.91	30.91	1998	KMC						2:18.29	I	545
21.	50m:	30.82	30.82	1996	KMC						2:18.99	I	537
22.	50m:	31.80	31.80	1997	I						2:20.44	I	520
				100m:	1:06.80	35.00	150m:	1:44.07	37.27	200m:	2:20.44		36.37

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	21,	, 200m			, 1999			RT	FINA
	,			/					
23.		50m:	33.18	33.18	1999 I				
					100m: 1:08.51	35.33	150m: 1:45.35	36.84	2:20.55 I 519
24.		50m:	31.91	31.91	1999 I				
					100m: 1:07.37	35.46	150m: 1:44.42	37.05	2:20.75 I 517
25.		50m:	30.99	30.99	1994 KMC				
					100m: 1:05.07	34.08	150m: 1:43.07	38.00	2:21.54 I 508
26.					1997 I				
		50m:	32.83	32.83		100m: 1:09.78	36.95	150m: 1:46.83	37.05
27.					1998 I				
		50m:	30.62	30.62		100m: 1:05.13	34.51	150m: 1:42.76	37.63
28.					1995 KMC				
		50m:	31.63	31.63		100m: 1:07.17	35.54	150m: 1:45.24	38.07
29.					1999 I				
		50m:	33.09	33.09		100m: 1:10.58	37.49	150m: 1:49.22	38.64
30.					1997 I				
		50m:	33.15	33.15		100m: 1:10.17	37.02	150m: 1:48.79	38.62
31.					1998 II				
		50m:	33.55	33.55		100m: 1:10.94	37.39	150m: 1:49.46	38.52
32.					1997				
		50m:	32.22	32.22		100m: 1:08.30	36.08	150m: 1:47.51	39.21
								200m: 2:28.27	40.76



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22 , 200m 1997
20.02.2013 - 11:54

												1997	
												(ITA)	30.07.2009
													07.05.2010
: FINA 2012												FINA	
1.	,		/						RT				
1.	50m:	30.95	30.95	1990						2:17.86			787
	100m:	1:06.01	35.06	100m:	1:41.71	35.70	200m:	2:17.86			36.15		
2.	50m:	32.24	32.24	1992						2:18.65			774
	100m:	1:08.17	35.93	100m:	1:44.63	36.46	200m:	2:18.65			34.02		
3.	50m:	32.99	32.99	1991						2:23.78			694
	100m:	1:08.85	35.86	100m:	1:45.65	36.80	200m:	2:23.78			38.13		
4.	50m:	32.20	32.20	1991						2:25.89			664
	100m:	1:08.54	36.34	100m:	1:46.84	38.30	200m:	2:25.89			39.05		
5.	50m:	33.14	33.14	1991						2:26.99			649
	100m:	1:11.23	38.09	100m:	1:49.24	38.01	200m:	2:26.99			37.75		
6.	50m:	33.92	33.92	1993						2:27.06			648
	100m:	1:12.42	38.50	100m:	1:50.58	38.16	200m:	2:27.06			36.48		
7.	50m:	33.16	33.16	1996	KMC					2:27.52			642
	100m:	1:09.78	36.62	100m:	1:47.82	38.04	200m:	2:27.52			39.70		
8.	50m:	33.34	33.34	1996						2:28.37			631
	100m:	1:09.96	36.62	100m:	1:48.68	38.72	200m:	2:28.37			39.69		
9.	50m:	33.71	33.71	1989						2:29.05			623
	100m:	1:11.53	37.82	100m:	1:49.98	38.45	200m:	2:29.05			39.07		
10.	50m:	32.33	32.33	1992						2:29.56			616
	100m:	1:09.80	37.47	100m:	1:48.82	39.02	200m:	2:29.56			40.74		
11.	50m:	33.10	33.10	1996						2:31.61			592
	100m:	1:12.06	38.96	100m:	1:51.57	39.51	200m:	2:31.61			40.04		
12.	50m:	34.44	34.44	1996	KMC					2:31.66			591
	100m:	1:13.64	39.20	100m:	1:53.52	39.88	200m:	2:31.66			38.14		
13.	50m:	35.57	35.57	1996	KMC					2:34.07 I			564
	100m:	1:15.72	40.15	100m:	1:56.55	40.83	200m:	2:34.07			37.52		
14.	50m:	35.88	35.88	1995	KMC					2:34.53 I			559
	100m:	1:15.44	39.56	100m:	1:56.02	40.58	200m:	2:34.53			38.51		
15.	50m:	36.53	36.53	1996	I					2:35.99 I			543
	100m:	1:16.26	39.73	100m:	1:55.96	39.70	200m:	2:35.99			40.03		
16.	50m:	36.20	36.20	1991	KMC					2:36.24 I			541
	100m:	1:16.08	39.88	100m:	1:56.62	40.54	200m:	2:36.24			39.62		
17.	50m:	33.61	33.61	1996	KMC					2:36.48 I			538
	100m:	1:13.58	39.97	100m:	1:54.67	41.09	200m:	2:36.48			41.81		
18.	50m:	34.27	34.27	1995	KMC					2:36.56 I			537
	100m:	1:14.00	39.73	100m:	1:55.37	41.37	200m:	2:36.56			41.19		
19.	50m:	34.77	34.77	1997	KMC					2:37.17 I			531
	100m:	1:15.80	41.03	100m:	1:57.86	42.06	200m:	2:37.17			39.31		
20.	50m:	34.34	34.34	1996	KMC					2:37.93 I			523
	100m:	1:14.45	40.11	100m:	1:56.00	41.55	200m:	2:37.93			41.93		
21.	50m:	35.27	35.27	1996	KMC					2:38.39 I			519
	100m:	1:16.59	41.32	100m:	1:58.39	41.80	200m:	2:38.39			40.00		
22.	50m:	34.61	34.61	1995	KMC					2:38.56 I			517
	100m:	1:14.05	39.44	100m:	1:55.66	41.61	200m:	2:38.56			42.90		

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	22,	, 200m		, 1997						FINA	
	,			/					RT		
23.		50m:	34.63	34.63	1996 I	100m: 1:14.86	40.23	150m: 1:56.85	41.99	2:38.74 I	515
24.		50m:	34.36	34.36	1993	100m: 1:16.10	41.74	150m: 1:58.35	42.25	2:39.31 I	510
25.		50m:	35.90	35.90	1995 KMC	100m: 1:17.97	42.07	150m: 1:59.87	41.90	2:39.75 I	506
26.		50m:	35.22	35.22	1995	100m: 1:16.82	41.60	150m: 1:59.49	42.67	2:41.45 I	490
27.		50m:	37.21	37.21	1995	100m: 1:18.80	41.59	150m: 2:01.36	42.56	2:44.02	467
28.		50m:	36.26	36.26	1990	100m: 1:18.51	42.25	150m: 2:01.84	43.33	2:45.05	458
29.		50m:	36.65	36.65	1994 I	100m: 1:18.40	41.75	150m: 2:02.53	44.13	2:46.06	450
DSQ					1992 KMC						
DSQ					1994 KMC						



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23
20.02.2013 - 12:18

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1999

58.18 1:01.31							(ITA)	28.07.2009 01.01.2002
: FINA 2012								
1.	,		/				RT	FINA
1.			1989					764
	50m:	31.20	31.20	100m:	1:03.57	32.37		
2.			1986					738
	50m:	31.53	31.53	100m:	1:04.31	32.78		
3.			1998					703
	50m:	31.97	31.97	100m:	1:05.35	33.38		
4.			1993					681
	50m:	32.32	32.32	100m:	1:06.06	33.74		
			1996					681
	50m:	31.50	31.50	100m:	1:06.06	34.56		
6.			1995					651
	50m:	33.15	33.15	100m:	1:07.03	33.88		
7.			1997					642
	50m:	32.55	32.55	100m:	1:07.34	34.79		
8.			1998					642
	50m:	32.12	32.12	100m:	1:07.37	35.25		
9.			1997			-		641
	50m:	32.25	32.25	100m:	1:07.38	35.13		
10.			1995					625
	50m:	33.02	33.02	100m:	1:07.97	34.95		
11.			1997					618
	50m:	32.65	32.65	100m:	1:08.20	35.55		
12.			1998					618
	50m:	33.55	33.55	100m:	1:08.21	34.66		
13.			1998	KMC				616
	50m:	32.99	32.99	100m:	1:08.29	35.30		
14.			1991					615
	50m:	33.16	33.16	100m:	1:08.34	35.18		
15.			1999					611
	50m:	32.57	32.57	100m:	1:08.49	35.92		
16.			1997					610
	50m:	32.89	32.89	100m:	1:08.53	35.64		
17.			1998					608
	50m:	33.68	33.68	100m:	1:08.59	34.91		
18.			1999					599
	50m:	33.62	33.62	100m:	1:08.91	35.29		
19.			1997					595
	50m:	33.06	33.06	100m:	1:09.09	36.03		
20.			1998	I				579
	50m:	34.00	34.00	100m:	1:09.73	35.73		
21.			1999	KMC				551
	50m:	34.31	34.31	100m:	1:10.87	36.56		
22.			1998					522
	50m:	34.49	34.49	100m:	1:12.15	37.66		

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2013

23, , 100m , 1999

						RT		FINA
23.	,		/					
	50m:	35.08	35.08	1997	KMC		1:12.18	522
				100m:	1:12.18	37.10		
24.	50m:	35.26	35.26	1997	KMC		1:12.36	518
				100m:	1:12.36	37.10		
25.	50m:	35.28	35.28	1998	I		1:12.62	512
				100m:	1:12.62	37.34		
26.	50m:	35.25	35.25	1996	KMC		1:12.64	512
				100m:	1:12.64	37.39		
27.	50m:	35.46	35.46	1994	KMC		1:13.29	498
				100m:	1:13.29	37.83		
28.	50m:	35.28	35.28	1998	KMC		1:14.54	474
				100m:	1:14.54	39.26		
29.	50m:	35.84	35.84	1997	KMC		1:16.76	434
				100m:	1:16.76	40.92		
30.	50m:	36.20	36.20	1999	I		1:16.88	432
				100m:	1:16.88	40.68		



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, 200m

1997

20.02.2013 - 12:27

1:54.75										(ITA)		31.07.2009	
1:58.14												01.01.1985	
: FINA 2012													
1.	,			/						RT		FINA	
1.	50m:	30.28	30.28	1994							2:08.76		656
	100m:	1:03.00		100m:	32.72		150m:	1:36.10	33.10	200m:	2:08.76		32.66
2.	50m:	29.76	29.76	1997							2:08.80		656
	100m:	1:02.42		100m:	32.66		150m:	1:35.77	33.35	200m:	2:08.80		33.03
3.	50m:	29.87	29.87	1995							2:09.69		642
	100m:	1:02.18		100m:	32.31		150m:	1:36.20	34.02	200m:	2:09.69		33.49
4.	50m:	29.67	29.67	1993							2:09.70		642
	100m:	1:02.34		100m:	32.67		150m:	1:36.29	33.95	200m:	2:09.70		33.41
5.	50m:	29.70	29.70	1997							2:10.26		634
	100m:	1:03.06		100m:	33.36		150m:	1:37.23	34.17	200m:	2:10.26		33.03
6.	50m:	29.55	29.55	1995							2:10.39		632
	100m:	1:02.79		100m:	33.24		150m:	1:36.85	34.06	200m:	2:10.39		33.54
7.	50m:	30.93	30.93	1996							2:11.80		612
	100m:	1:04.47		100m:	33.54		150m:	1:38.42	33.95	200m:	2:11.80		33.38
8.	50m:	30.50	30.50	1996	KMC						2:12.14		607
	100m:	1:03.79		100m:	33.29		150m:	1:38.19	34.40	200m:	2:12.14		33.95
9.	50m:	30.96	30.96	1994							2:12.71		599
	100m:	1:04.76		100m:	33.80		150m:	1:38.76	34.00	200m:	2:12.71		33.95
10.	50m:	31.14	31.14	1994							2:18.48	I	527
	100m:	1:05.46		100m:	34.32		150m:	1:41.96	36.50	200m:	2:18.48		36.52
11.	50m:	33.13	33.13	1996	I						2:18.94	I	522
	100m:	1:07.81		100m:	34.68		150m:	1:43.74	35.93	200m:	2:18.94		35.20
12.	50m:	33.06	33.06	1995	KMC						2:20.06	I	510
	100m:	1:08.46		100m:	35.40		150m:	1:44.76	36.30	200m:	2:20.06		35.30
13.	50m:	31.93	31.93	1992							2:20.64	I	503
	100m:	1:08.04		100m:	36.11		150m:	1:44.52	36.48	200m:	2:20.64		36.12
14.	50m:	32.62	32.62	1994							2:21.30	I	496
	100m:	1:08.54		100m:	35.92		150m:	1:45.55	37.01	200m:	2:21.30		35.75
15.	50m:	34.36	34.36	1994							2:21.91	I	490
	100m:	1:10.56		100m:	36.20		150m:	1:47.31	36.75	200m:	2:21.91		34.60
16.	50m:	31.60	31.60	1996	KMC						2:22.43	I	485
	100m:	1:06.62		100m:	35.02		150m:	1:44.90	38.28	200m:	2:22.43		37.53
17.	50m:	34.24	34.24	1996	I						2:24.39	I	465
	100m:	1:10.00		100m:	35.76		150m:	1:47.47	37.47	200m:	2:24.39		36.92
DSQ				1994									
DNS				1994									



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20.02.2013 - 12:47

. 100m

1999

1:05.41 1:06.08							(ITA) (CHN)	28.07.2009 10.08.2008
: FINA 2012								
1.	,		/				RT	FINA
1.	50m:	31.84	31.84	1986			1:08.79	822
2.	50m:	35.00	35.00	1990	100m:	1:12.40	1:12.40	705
3.	50m:	35.09	35.09	1991	100m:	1:13.11	1:13.11	685
4.	50m:	33.99	33.99	1994	MC		1:13.30	679
5.	50m:	34.55	34.55	1995	100m:	1:13.33	1:13.33	678
6.	50m:	35.22	35.22	1997	100m:	1:14.43	1:14.43	649
7.	50m:	34.14	34.14	1991	100m:	1:14.58	1:14.58	645
8.	50m:	35.75	35.75	1994	100m:	1:14.79	1:14.79	639
9.	50m:	34.75	34.75	1997	100m:	1:15.07	1:15.07	632
10.	50m:	35.00	35.00	1995	100m:	1:15.95	1:15.95	611
11.	50m:	35.46	35.46	1998	100m:	1:17.05	1:17.05	585
12.	50m:	35.95	35.95	1998	100m:	1:17.54	1:17.54	574
13.	50m:	36.92	36.92	1998	100m:	1:17.93	1:17.93	565
14.	50m:	36.62	36.62	1998	I		1:17.97	564
15.	50m:	36.56	36.56	1997	KMC		1:18.22	559
16.	50m:	37.01	37.01	1998	I		1:18.49	553
17.	50m:	37.14	37.14	1997	100m:	1:18.64	1:18.64	550
18.	50m:	37.16	37.16	1997	KMC		1:19.28 I	537
19.	50m:	36.38	36.38	1997	100m:	1:19.28	42.12	
20.	50m:	37.08	37.08	1992	KMC		1:19.31 I	536
21.	50m:	38.32	38.32	1998	KMC		1:20.44 I	514
22.	50m:	38.18	38.18	1999	I		1:20.82 I	507
					100m:	1:21.00	42.50	
							1:21.00 I	503

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25,		, 100m	, 1999				
			/				
23.			1994			RT	FINA
	50m:	38.28	38.28	100m: 1:22.07	43.79		1:22.07 484
24.			1997				1:25.64 426
	50m:	37.38	37.38	100m: 1:25.64	48.26		
DNS			1998				

26
 20.02.2013 - 12:53

, 1500m

1999

20.02.2013 - 12:53											
16:13.13											
16:13.13											
: FINA 2012											
			/					RT			FINA
1.			1996						17:56.27		671
	50m:	33.65	33.65	450m:	5:20.50	35.69	850m:	10:06.99	36.20	1250m:	14:56.38
	100m:	1:10.22	36.57	500m:	5:55.75	35.25	900m:	10:42.63	35.64	1300m:	15:32.41
	150m:	1:45.76	35.54	550m:	6:31.79	36.04	950m:	11:18.90	36.27	1350m:	16:09.32
	200m:	2:21.33	35.57	600m:	7:07.19	35.40	1000m:	11:54.70	35.80	1400m:	16:45.21
	250m:	2:56.88	35.55	650m:	7:42.87	35.68	1050m:	12:31.12	36.42	1450m:	17:21.81
	300m:	3:32.69	35.81	700m:	8:18.39	35.52	1100m:	13:07.21	36.09	1500m:	17:56.27
	350m:	4:08.83	36.14	750m:	8:55.05	36.66	1150m:	13:43.73	36.52		34.46
	400m:	4:44.81	35.98	800m:	9:30.79	35.74	1200m:	14:19.79	36.06		
2.			1998						18:05.07		655
	50m:	33.07	33.07	450m:	5:21.15	36.41	850m:	10:11.27	36.64	1250m:	15:04.09
	100m:	1:08.25	35.18	500m:	5:57.43	36.28	900m:	10:47.83	36.56	1300m:	15:40.85
	150m:	1:44.12	35.87	550m:	6:33.32	35.89	950m:	11:24.31	36.48	1350m:	16:17.48
	200m:	2:19.84	35.72	600m:	7:09.33	36.01	1000m:	12:00.60	36.29	1400m:	16:54.37
	250m:	2:55.89	36.05	650m:	7:45.68	36.35	1050m:	12:37.31	36.71	1450m:	17:30.66
	300m:	3:31.83	35.94	700m:	8:22.00	36.32	1100m:	13:14.00	36.69	1500m:	18:05.07
	350m:	4:08.40	36.57	750m:	8:58.44	36.44	1150m:	13:50.60	36.60		34.41
	400m:	4:44.74	36.34	800m:	9:34.63	36.19	1200m:	14:27.18	36.58		
3.			1999						18:07.31		651
	50m:	33.50	33.50	450m:	5:24.67	36.77	850m:	10:15.40	36.52	1250m:	15:07.78
	100m:	1:09.40	35.90	500m:	6:00.54	35.87	900m:	10:51.39	35.99	1300m:	15:44.29
	150m:	1:45.70	36.30	550m:	6:36.93	36.39	950m:	11:28.23	36.84	1350m:	16:21.52
	200m:	2:22.25	36.55	600m:	7:13.20	36.27	1000m:	12:04.71	36.48	1400m:	16:58.38
	250m:	2:59.04	36.79	650m:	7:49.24	36.04	1050m:	12:41.14	36.43	1450m:	17:33.53
	300m:	3:34.93	35.89	700m:	8:25.78	36.54	1100m:	13:18.16	37.02	1500m:	18:07.31
	350m:	4:11.42	36.49	750m:	9:02.62	36.84	1150m:	13:54.65	36.49		33.78
	400m:	4:47.90	36.48	800m:	9:38.88	36.26	1200m:	14:31.22	36.57		
4.			1998						18:58.81		566
	50m:	33.60	33.60	450m:	5:33.22	38.15	850m:	10:37.42	38.55	1250m:	15:47.00
	100m:	1:10.12	36.52	500m:	6:11.34	38.12	900m:	11:15.75	38.33	1300m:	16:25.68
	150m:	1:47.31	37.19	550m:	6:49.89	38.55	950m:	11:54.09	38.34	1350m:	17:04.56
	200m:	2:24.34	37.03	600m:	7:27.45	37.56	1000m:	12:32.40	38.31	1400m:	17:43.08
	250m:	3:01.80	37.46	650m:	8:05.58	38.13	1050m:	13:10.78	38.38	1450m:	18:21.77
	300m:	3:39.34	37.54	700m:	8:43.35	37.77	1100m:	13:49.60	38.82	1500m:	18:58.81
	350m:	4:17.10	37.76	750m:	9:21.44	38.09	1150m:	14:29.00	39.40		37.04
	400m:	4:55.07	37.97	800m:	9:58.87	37.43	1200m:	15:07.82	38.82		
5.			1995						19:08.12		553
	50m:	33.86	33.86	450m:	5:33.80	37.94	850m:	10:41.89	39.09	1250m:	15:56.04
	100m:	1:11.13	37.27	500m:	6:12.04	38.24	900m:	11:20.76	38.87	1300m:	16:34.97
	150m:	1:48.54	37.41	550m:	6:50.46	38.42	950m:	11:59.71	38.95	1350m:	17:13.93
	200m:	2:25.66	37.12	600m:	7:28.56	38.10	1000m:	12:38.75	39.04	1400m:	17:52.32
	250m:	3:03.37	37.71	650m:	8:06.74	38.18	1050m:	13:18.28	39.53	1450m:	18:31.09
	300m:	3:40.79	37.42	700m:	8:45.35	38.61	1100m:	13:57.40	39.12	1500m:	19:08.12
	350m:	4:18.36	37.57	750m:	9:23.95	38.60	1150m:	14:36.96	39.56		37.03
	400m:	4:55.86	37.50	800m:	10:02.80	38.85	1200m:	15:16.47	39.51		
6.			1995	KMC					19:25.29	I	529
	50m:	33.70	33.70	450m:	5:41.45	39.00	850m:	10:58.42	39.18	1250m:	16:15.51
	100m:	1:11.31	37.61	500m:	6:21.08	39.63	900m:	11:38.40	39.98	1300m:	16:55.03
	150m:	1:48.56	37.25	550m:	7:00.25	39.17	950m:	12:17.77	39.37	1350m:	17:32.77
	200m:	2:27.06	38.50	600m:	7:40.08	39.83	1000m:	12:58.10	40.33	1400m:	18:11.73
	250m:	3:05.08	38.02	650m:	8:19.74	39.66	1050m:	13:37.10	39.00	1450m:	18:49.00
	300m:	3:44.34	39.26	700m:	8:59.55	39.81	1100m:	14:17.28	40.18	1500m:	19:25.29
	350m:	4:22.96	38.62	750m:	9:39.34	39.79	1150m:	14:56.12	38.84		36.29
	400m:	5:02.45	39.49	800m:	10:19.24	39.90	1200m:	15:35.85	39.73		



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26,		, 1500m		, 1999							
7.			/						RT		FINA
				1994	KMC					19:27.45	I
	50m:	36.00	36.00	450m:	5:50.42	38.87	850m:	11:03.19	38.43	1250m:	16:14.98
	100m:	1:14.83	38.83	500m:	6:29.84	39.42	900m:	11:42.53	39.34	1300m:	16:54.44
	150m:	1:54.37	39.54	550m:	7:09.12	39.28	950m:	12:20.98	38.45	1350m:	17:33.15
	200m:	2:33.61	39.24	600m:	7:48.85	39.73	1000m:	13:00.25	39.27	1400m:	18:12.29
	250m:	3:13.05	39.44	650m:	8:28.22	39.37	1050m:	13:38.97	38.72	1450m:	18:49.94
	300m:	3:52.52	39.47	700m:	9:07.73	39.51	1100m:	14:18.11	39.14	1500m:	19:27.45
	350m:	4:31.76	39.24	750m:	9:46.04	38.31	1150m:	14:57.30	39.19		
	400m:	5:11.55	39.79	800m:	10:24.76	38.72	1200m:	15:36.16	38.86		
8.				1996	KMC					19:38.84	I
	50m:	35.82	35.82	450m:	5:50.24	38.67	850m:	11:03.90	38.60	1250m:	16:22.13
	100m:	1:14.50	38.68	500m:	6:29.98	39.74	900m:	11:43.44	39.54	1300m:	17:01.49
	150m:	1:54.08	39.58	550m:	7:09.05	39.07	950m:	12:22.45	39.01	1350m:	17:41.49
	200m:	2:33.28	39.20	600m:	7:48.77	39.72	1000m:	13:02.63	40.18	1400m:	18:21.28
	250m:	3:12.88	39.60	650m:	8:28.36	39.59	1050m:	13:41.95	39.32	1450m:	19:00.81
	300m:	3:52.36	39.48	700m:	9:07.61	39.25	1100m:	14:22.18	40.23	1500m:	19:38.84
	350m:	4:31.65	39.29	750m:	9:46.17	38.56	1150m:	15:01.84	39.66		
	400m:	5:11.57	39.92	800m:	10:25.30	39.13	1200m:	15:42.19	40.35		
9.				1998						19:55.39	I
	50m:	35.72	35.72	450m:	5:52.68	39.16	850m:	11:10.53	39.66	1250m:	16:33.68
	100m:	1:14.79	39.07	500m:	6:32.70	40.02	900m:	11:50.85	40.32	1300m:	17:14.73
	150m:	1:54.09	39.30	550m:	7:11.85	39.15	950m:	12:30.68	39.83	1350m:	17:55.10
	200m:	2:34.22	40.13	600m:	7:52.05	40.20	1000m:	13:11.25	40.57	1400m:	18:36.67
	250m:	3:13.69	39.47	650m:	8:31.64	39.59	1050m:	13:51.12	39.87	1450m:	19:16.23
	300m:	3:53.96	40.27	700m:	9:11.50	39.86	1100m:	14:31.85	40.73	1500m:	19:55.39
	350m:	4:33.05	39.09	750m:	9:51.02	39.52	1150m:	15:12.29	40.44		
	400m:	5:13.52	40.47	800m:	10:30.87	39.85	1200m:	15:53.36	41.07		
DNS				1994							



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118	, 50m	1997
20.02.2013 - 13:24		
	23.24	(ITA) 26.07.2009
	24.05	(FRA) 07.06.2012

: FINA 2012

		RT	FINA
1.	1984	24.29	787
2.	1993	24.75	744
3.	1995	24.96	725
4.	1994	25.25	700
5.	1992	25.27	699
6.	1993	25.46	683
7.	1993	26.03	639
8.	1995	26.19	628



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119	, 50m	1999
20.02.2013 - 13:27		
	26.39	22.04.2012
	26.62	(BEL) 08.07.2012

: FINA 2012

		RT	FINA
1.	1995	27.10	791
2.	1986	27.75	737
3.	1986	28.47	682
4.	1990	28.67	668
5.	1990 KMC	28.89	653
6.	1993 MC	29.06	642
7.	1992	29.13	637
8.	1991	29.16	635



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1997

20.02.2013 - 13:30

3:09.52
3:20.64(ITA)
(MEX)26.07.2009
08.07.2008

: FINA 2012

			/	RT	FINA
1.	1			3:32.40	696
		93	26.61	93	24.30
		90	24.71	93	24.73
2.				3:34.28	677
		96	27.40	94	26.24
		96	25.77	84	25.14
3.	1			3:35.07	670
		93	25.24	96	25.21
		91	24.87	95	26.09
4.	1			3:35.38	667
		97	26.27	93	25.43
		96	26.31	92	24.83
5.	1			3:35.85	663
		91	26.62	92	17.56
		96	25.93	92	7.96
6.	1			3:37.13	651
		95	25.52	94	10.21
		95	26.13	92	16.78
7.	-	1		3:41.12	616
		95	27.31	93	26.74
		94	25.43	94	58.12
					53.60
8.	1			3:41.35	615
		96	26.07	95	26.74
		95	26.05	90	56.32
					54.44
9.	1			3:41.68	612
		96	26.62	89	26.75
		95	27.59	93	56.14
					53.15
10.	1			3:42.00	609
		92	27.20	96	26.39
		91	26.76	96	55.54
					53.50
11.	1			3:42.56	605
		96	26.31	97	27.14
		97	26.58	96	56.74
					56.00
12.	1			3:42.76	603
		91	26.38	92	28.01
		94	26.22	92	58.12
					55.07
13.	1			3:43.81	594
		97	27.54	97	26.13
		96	26.04	95	54.82
					56.03
14.	1			3:46.34	575
		96	27.33	94	26.64
		96	26.73	95	56.01
					58.67



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36 , 4 x 100m 1999
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					(HUN) (BEL)	09.08.2010 05.07.2012
: FINA 2012						
1.	1	/		RT		FINA
		89 27.20 56.44		3:55.68		724
		98 29.06 1:00.48			98 29.51 1:01.45	
					95 27.10 57.31	
2.	-	1	-	3:56.06		721
		97 28.69 1:00.45			98 28.55 1:00.81	
		94 27.44 57.09			98 26.84 57.71	
3.	1			4:00.27		684
		94 28.62 59.93			99 28.53 59.88	
		99 28.70 1:00.34			97 28.58 1:00.12	
4.	1			4:05.12		644
		95 28.91 59.79			94 30.08 1:02.52	
		98 29.39 1:02.25			97 29.45 1:00.56	
5.	1			4:07.33		627
		96 30.13 1:04.52			97 29.31 1:01.28	
		98 29.01 1:01.35			92 29.19 1:00.18	
6.				4:08.85		615
		94 29.33 1:01.08			97 29.88 1:05.34	
		93 28.66 1:00.05			99 30.28 1:02.38	
7.	1			4:15.52		568
		96 29.46 1:02.20			96 31.88 1:05.35	
		94 30.44 1:04.50			96 30.28 1:03.47	
8.	1			4:33.52		463
		98 30.81 1:05.02			98	
		99 23.30			99	



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, 50m

1997

21.64		16.06.2000
22.47	(SRB)	03.08.2008

: FINA 2012

		/	RT	FINA
1.	1993		23.61	694 A
2.	1993		23.98	663 A
3.	1993		24.10	653 A
4.	1991 KMC		24.11	652 A
5.	1993		24.13	650 A
6.	1993		24.14	649 A
7.	1992 KMC		24.21	644 A
8.	1990		24.23	642 A
9.	1996		24.24	641 R
10.	1996		24.25	641 R
11.	1995		24.27	639
12.	1995		24.35	633
13.	1995		24.40	629
14.	1996		24.51 I	620
15.	1990		24.57 I	616
16.	1991		24.65 I	610
17.	1993		24.72 I	605
19.	1991 KMC		24.72 I	605
20.	1993	-	24.79 I	600
21.	1996		24.81 I	598
22.	1990		24.85 I	595
23.	1995 KMC		24.86 I	595
24.	1992		24.88 I	593
25.	1996		24.91 I	591
26.	1997 I		24.96 I	587
27.	1996		25.06 I	580
28.	1996		25.11 I	577
29.	1989 KMC		25.12 I	576
30.	1997 I		25.16 I	574
31.	1994		25.22 I	569
32.	1992		25.32 I	563
33.	1995 KMC		25.33 I	562
34.	1992	-	25.33 I	562
35.	1994		25.34 I	561
36.	1995 I		25.38 I	559
37.	1991 KMC		25.40 I	557
38.	1996 I		25.43 I	555
39.	1997 I		25.53 I	549
40.	1994		25.56 I	547
41.	1995 KMC		25.61 I	544
42.	1995		25.65 I	541
43.	1991 KMC		25.69 I	539
44.	1996 KMC		25.75 I	535
45.	1995 KMC		25.77 I	534
46.	1996 I		25.82 I	531
47.	1995 KMC		25.83 I	530
48.	1996 I		25.89 I	526
	1997		25.99 I	520



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27, , 50m , 1997

			RT	FINA
49.		1996 KMC	26.08	515
50.		1997	26.10	514
51.		1994	26.11	513
		1995 KMC	26.11	513
53.		1996 I	26.12	513
54.		1990	26.13	512
55.		1997 I	26.19	508
56.		1996 I	26.20	508
57.		1992	26.27	504
58.		1997	26.42	495
59.		1997 KMC	26.44	494
60.		1994	26.57	487
61.		1996 I	26.58	486
62.		1992	26.70	480
63.		1997 I	26.73	478
64.		1997 I	26.77	476
65.		1996 I	26.81	474
66.		1995 I	27.28	450
67.		1996 I	27.49	440
68.		1997 I	27.69	430
69.		1995 KMC	27.91	420
70.		1991	29.88	342
DNS		1996 KMC		



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, 50m

1999

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25.10	(ITA)	11.09.1994
25.10	(FRA)	08.06.2011
25.65	(BEL)	07.07.2012

: FINA 2012

		RT	FINA
1.	1989	26.15	747 A
2.	1995	26.32	732 A
3.	1994	26.52	716 A
4.	1986	26.53	715 A
5.	1991	26.58	711 A
6.	1990	26.71	701 A
7.	1995	27.14	668 A
8.	1998	27.20	664 A
9.	1998	27.35	653 R
10.	1990 KMC	27.64	632 R
11.	1997	27.66	631
12.	1998	27.83	619
13.	1997	27.85	618
14.	1998 KMC	27.89	615
15.	1997	27.94	612
16.	1998	27.98	610
17.	1999	27.99	609
18.	1997	28.07	604
19.	1995	28.16	598
20.	1992	28.18	597
21.	1999	28.19	596
22.	1991	28.24	593
23.	1997	28.29	590
24.	1996 I	28.40	583
25.	1998	28.60 I	571
26.	1998	28.61 I	570
27.	1995	28.66 I	567
28.	1994	28.84 I	557
29.	1998 I	28.87 I	555
30.	1999 I	28.98 I	549
31.	1998 KMC	29.00 I	547
32.	1996 KMC	29.02 I	546
33.	1996 KMC	29.11 I	541
34.	1998	29.12 I	541
35.	1997 KMC	29.13 I	540
36.	1997	29.14 I	540
37.	1996 I	29.16 I	538
38.	1991	29.23 I	535
	1998	29.23 I	535
40.	1996 KMC	29.25 I	533
41.	1999 KMC	29.30 I	531
42.	1997 KMC	29.40 I	525
43.	1992 KMC	29.60 I	515
44.	1997 I	29.64 I	513
45.	1998	29.72 I	509
46.	1997 I	29.83 I	503
47.	1994 I	30.05	492



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				RT	FINA
28,	, 50m	,	, 1999		
,	/				
48.	1998	KMC		30.12	489
49.	1998	I		30.13	488
50.	1999	I		30.15	487
51.	1999	I		30.16	487
52.	1990			30.19	485
53.	1996			30.21	484
54.	1995	KMC		30.65	464
55.	1996	KMC		30.98	449
56.	1999	I		32.26	398
DSQ	1997	I			



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, 100m

1997

59.87 1:00.08							(CHN) (QAT)	11.08.2008 12.12.2009
: FINA 2012								
1.			/				RT	FINA
1.	50m:	29.48	29.48	1990			1:03.27	793
				100m:	1:03.27	33.79		
2.	50m:	30.22	30.22	1992			1:04.13	762
				100m:	1:04.13	33.91		
3.	50m:	30.27	30.27	1991			1:05.63	711
				100m:	1:05.63	35.36		
4.	50m:	31.92	31.92	1989			1:06.21	692
				100m:	1:06.21	34.29		
5.	50m:	31.16	31.16	1993			1:06.49	683
				100m:	1:06.49	35.33		
6.	50m:	31.67	31.67	1991			1:06.98	668
				100m:	1:06.98	35.31		
7.	50m:	31.04	31.04	1996			1:07.20	662
				100m:	1:07.20	36.16		
8.	50m:	30.53	30.53	1995			1:07.33	658
				100m:	1:07.33	36.80		
9.	50m:	31.93	31.93	1992			1:07.46	654
				100m:	1:07.46	35.53		
10.	50m:	31.59	31.59	1991			1:07.92	641
				100m:	1:07.92	36.33		
11.	50m:	32.52	32.52	1997			1:08.03	638
				100m:	1:08.03	35.51		
12.	50m:	31.34	31.34	1996			1:08.22	633
				100m:	1:08.22	36.88		
13.	50m:	32.54	32.54	1992	KMC		1:08.60	622
				100m:	1:08.60	36.06		
14.	50m:	32.11	32.11	1995	KMC		1:08.63	621
				100m:	1:08.63	36.52		
15.	50m:	31.64	31.64	1993			1:08.78	617
				100m:	1:08.78	37.14		
16.	50m:	32.42	32.42	1991	KMC		1:08.97	612
				100m:	1:08.97	36.55		
17.	50m:	32.70	32.70	1996	KMC		1:09.28	604
				100m:	1:09.28	36.58		
18.	50m:	32.38	32.38	1997	KMC		1:09.39	601
				100m:	1:09.39	37.01		
19.	50m:	32.11	32.11	1996	KMC		1:09.42	600
				100m:	1:09.42	37.31		
20.	50m:	32.65	32.65	1995	KMC		1:09.65	594
				100m:	1:09.65	37.00		
21.	50m:	32.12	32.12	1995			1:09.95	587
				100m:	1:09.95	37.83		
22.	50m:	32.26	32.26	1990			1:10.12 I	583
				100m:	1:10.12	37.86		

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ALGE

	29,	, 100m		, 1997			RT	FINA
	,			/				
23.		50m:	32.38	32.38	1996	KMC		
				100m:	1:10.22	37.84		
24.		50m:	33.66	33.66	1996			
				100m:	1:10.84	37.18		
25.		50m:	32.19	32.19	1994	KMC		
				100m:	1:11.00	38.81		
26.		50m:	32.84	32.84	1996	KMC		
				100m:	1:11.14	38.30		
27.		50m:	32.93	32.93	1995	KMC		
				100m:	1:11.60	38.67		
28.		50m:	32.59	32.59	1995			
				100m:	1:11.77	39.18		
29.		50m:	32.95	32.95	1996	I		
				100m:	1:12.17	39.22		
30.		50m:	33.86	33.86	1995	I		
				100m:	1:12.88	39.02		
31.		50m:	33.66	33.66	1989			
				100m:	1:12.90	39.24		
32.		50m:	34.50	34.50	1995			
				100m:	1:13.49	38.99		
33.		50m:	33.45	33.45	1994	I		
				100m:	1:13.70	40.25		
34.		50m:	33.87	33.87	1996	I		
				100m:	1:14.05	40.18		
35.		50m:	34.76	34.76	1995	KMC		
				100m:	1:15.27	40.51		
36.		50m:	34.30	34.30	1997	I		
				100m:	1:15.50	41.20		
DSQ				1989				
DSQ				1996	I		I	
DNS				1992	KMC			



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, 100m

1999

58.32							(CHN)	09.08.2008
59.07							(BEL)	07.07.2012
: FINA 2012								
			/			RT		FINA
1.				1995			1:02.03	738
	50m:	29.58	29.58	100m:	1:02.03	32.45		
2.				1993	MC		1:03.81	678
	50m:	29.58	29.58	100m:	1:03.81	34.23		
3.				1986			1:04.51	656
	50m:	29.21	29.21	100m:	1:04.51	35.30		
4.				1992			1:06.01	612
	50m:	31.19	31.19	100m:	1:06.01	34.82		
5.				1997		-	1:06.17	608
	50m:	30.53	30.53	100m:	1:06.17	35.64		
6.				1990	KMC		1:06.50	599
	50m:	31.42	31.42	100m:	1:06.50	35.08		
7.				1990			1:06.84	589
	50m:	30.54	30.54	100m:	1:06.84	36.30		
8.				1994			1:07.44	574
	50m:	31.24	31.24	100m:	1:07.44	36.20		
9.				1998			1:07.62	569
	50m:	31.57	31.57	100m:	1:07.62	36.05		
10.				1995			1:07.72	567
	50m:	31.66	31.66	100m:	1:07.72	36.06		
11.				1999			1:08.70 I	543
	50m:	31.95	31.95	100m:	1:08.70	36.75		
12.				1996			1:08.96 I	537
	50m:	31.84	31.84	100m:	1:08.96	37.12		
13.				1994	KMC		1:09.12 I	533
	50m:	31.83	31.83	100m:	1:09.12	37.29		
14.				1998	I		1:10.97 I	492
	50m:	32.87	32.87	100m:	1:10.97	38.10		
15.				1995	I		1:11.59 I	480
	50m:	32.80	32.80	100m:	1:11.59	38.79		
16.				1996	I		1:12.92	454
	50m:	33.48	33.48	100m:	1:12.92	39.44		
17.				1997	I		1:20.44	338
	50m:	34.82	34.82	100m:	1:20.44	45.62		



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, 200m

1997

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, 200m										02.08.2009	06.07.2012
1:59.81 2:02.10										(GBR) (BEL)	
: FINA 2012											
1.	,		/					RT		FINA	
1.	50m:	26.47	26.47	1992					2:06.87		725
	100m:			100m:	58.74	32.27	150m:	1:35.17	36.43	200m:	2:06.87
2.	50m:	25.83	25.83	1984					2:07.25		719
	100m:			100m:	58.27	32.44	150m:	1:37.67	39.40	200m:	2:07.25
3.	50m:	27.79	27.79	1994		-			2:07.80		709
	100m:			100m:	58.51	30.72	150m:	1:37.84	39.33	200m:	2:07.80
4.	50m:	26.15	26.15	1990					2:08.76		694
	100m:			100m:	59.19	33.04	150m:	1:35.95	36.76	200m:	2:08.76
5.	50m:	26.84	26.84	1993					2:11.76		647
	100m:			100m:	1:00.90	34.06	150m:	1:40.54	39.64	200m:	2:11.76
6.	50m:	28.36	28.36	1993					2:11.97		644
	100m:			100m:	1:01.34	32.98	150m:	1:39.02	37.68	200m:	2:11.97
7.	50m:	27.69	27.69	1992					2:13.07		628
	100m:			100m:	1:02.16	34.47	150m:	1:41.30	39.14	200m:	2:13.07
8.	50m:	28.71	28.71	1996					2:13.61		621
	100m:			100m:	1:02.43	33.72	150m:	1:42.32	39.89	200m:	2:13.61
9.	50m:	27.57	27.57	1995		-			2:14.31		611
	100m:			100m:	1:00.47	32.90	150m:	1:41.67	41.20	200m:	2:14.31
10.	50m:	27.90	27.90	1992					2:15.38		597
	100m:			100m:	1:04.65	36.75	150m:	1:43.26	38.61	200m:	2:15.38
11.	50m:	27.22	27.22	1997					2:15.57		594
	100m:			100m:	59.17	31.95	150m:	1:42.02	42.85	200m:	2:15.57
12.	50m:	27.65	27.65	1992					2:15.68		593
	100m:			100m:	1:02.52	34.87	150m:	1:42.86	40.34	200m:	2:15.68
13.	50m:	28.85	28.85	1997					2:17.00		576
	100m:			100m:	1:03.01	34.16	150m:	1:43.29	40.28	200m:	2:17.00
14.	50m:	27.54	27.54	1994		-			2:17.01		576
	100m:			100m:	1:01.47	33.93	150m:	1:45.09	43.62	200m:	2:17.01
15.	50m:	29.11	29.11	1997					2:19.38 I		547
	100m:			100m:	1:04.98	35.87	150m:	1:47.70	42.72	200m:	2:19.38
16.	50m:	28.58	28.58	1997					2:19.43 I		546
	100m:			100m:	1:02.47	33.89	150m:	1:46.71	44.24	200m:	2:19.43
17.	50m:	29.58	29.58	1994					2:20.02 I		539
	100m:			100m:	1:07.45	37.87	150m:	1:47.33	39.88	200m:	2:20.02
18.	50m:	29.03	29.03	1996					2:20.06 I		539
	100m:			100m:	1:07.78	38.75	150m:	1:48.33	40.55	200m:	2:20.06
19.	50m:	30.53	30.53	1996	KMC				2:20.81 I		530
	100m:			100m:	1:08.10	37.57	150m:	1:47.99	39.89	200m:	2:20.81
20.	50m:	30.09	30.09	1996	I				2:21.32 I		524
	100m:			100m:	1:04.76	34.67	150m:	1:47.80	43.04	200m:	2:21.32
21.	50m:	30.63	30.63	1996					2:21.80 I		519
	100m:			100m:	1:08.68	38.05	150m:	1:49.56	40.88	200m:	2:21.80
22.	50m:	30.77	30.77	1996	I				2:22.29 I		514
	100m:			100m:	1:10.72	39.95	150m:	1:51.83	41.11	200m:	2:22.29

	31,	, 200m		, 1997				RT		FINA
23.				/						
	50m:	29.19	29.19	1997 I						
				100m: 1:08.25	39.06	150m: 1:51.42	43.17	200m: 2:22.46	31.04	
24.				1996 I						
	50m:	30.30	30.30	100m: 1:07.05	36.75	150m: 1:49.96	42.91	200m: 2:23.36	33.40	
25.				1996 I						
	50m:	30.04	30.04	100m: 1:08.21	38.17	150m: 1:49.67	41.46	200m: 2:23.88	34.21	
26.				1995 I						
	50m:	29.33	29.33	100m: 1:08.87	39.54	150m: 1:53.45	44.58	200m: 2:29.56	36.11	
27.				1995 KMC						
	50m:	29.28	29.28	100m: 1:05.46	36.18	150m: 1:55.80	50.34	200m: 2:29.83	34.03	
DNS				1991						
DNS				1996 I						



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32 , 200m 1999
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: FINA 2012													
										RT			FINA
1.				1994	/								760
	50m:	29.61	29.61	1994	100m:	1:04.55	-	34.94	150m:	1:44.99	40.44	200m:	2:18.22
2.				1991	100m:	1:08.10	36.53		150m:	1:51.40	43.30	200m:	2:23.39
3.				1997	100m:	1:07.89	35.97		150m:	1:50.98	43.09	200m:	2:23.90
4.				1998	100m:	1:04.61	-	34.82	150m:	1:50.00	45.39	200m:	2:24.37
5.				1991	100m:	1:12.08	39.56		150m:	1:52.81	40.73	200m:	2:26.48
6.				1999	100m:	1:09.53	38.58		150m:	1:53.85	44.32	200m:	2:26.89
7.				1986	100m:	1:11.05	40.64		150m:	1:52.43	41.38	200m:	2:28.30
8.				1994	100m:	1:12.24	39.24		150m:	1:54.47	42.23	200m:	2:29.12
9.				1997	100m:	1:10.18	37.95		150m:	1:53.57	43.39	200m:	2:29.47
10.				1999	100m:	1:11.31	39.26		150m:	1:56.06	44.75	200m:	2:29.56
11.				1997	100m:	1:13.81	41.91		150m:	1:56.85	43.04	200m:	2:33.05
12.				1999	100m:	1:12.23	39.33		150m:	1:58.34	46.11	200m:	2:34.19
13.				1998	100m:	1:10.74	39.21		150m:	1:58.52	47.78	200m:	2:34.39
14.				1997	100m:	1:16.04	41.38		150m:	1:58.73	42.69	200m:	2:35.21
15.				1998	100m:	1:15.34	41.54		150m:	2:00.43	45.09	200m:	2:36.06
16.				1998	100m:	1:13.82	40.45		150m:	2:00.34	46.52	200m:	2:36.25
17.				1998	100m:	1:14.48	42.21		150m:	1:59.73	45.25	200m:	2:36.30
18.				1995	100m:	1:17.16	41.88		150m:	1:59.60	42.44	200m:	2:36.58
19.				1998	100m:	1:16.38	40.65		150m:	2:01.56	45.18	200m:	2:36.96
20.				1998	100m:	1:12.77	39.54		150m:	2:00.83	48.06	200m:	2:37.37
21.				1997	100m:	1:13.02	40.35		150m:	2:00.89	47.87	200m:	2:37.71
22.				1998	100m:	1:13.87	39.36		150m:	2:02.41	48.54	200m:	2:37.91

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ALGE

	32,	, 200m		, 1999				RT		FINA
23.			/	1999	KMC					
	50m:	33.56	33.56	100m:	1:14.58	41.02	150m:	2:02.72	48.14	2:37.97 509
24.				1995	I					
	50m:	33.65	33.65	100m:	1:15.27	41.62	150m:	2:01.46	46.19	2:38.06 508
25.				1996	KMC					
	50m:	32.59	32.59	100m:	1:14.65	42.06	150m:	2:04.44	49.79	2:40.05 489
26.				1998	I					
	50m:	33.33	33.33	100m:	1:13.29	39.96	150m:	2:03.86	50.57	2:40.21 488
27.				1997	I					
	50m:	34.30	34.30	100m:	1:14.89	40.59	150m:	2:03.93	49.04	2:40.59 484
28.				1997	KMC					
	50m:	32.81	32.81	100m:	1:15.32	42.51	150m:	2:04.03	48.71	2:42.69 466
29.				1997						
	50m:	35.27	35.27	150m:	2:04.08	1:28.81	200m:	2:43.96	39.88	2:43.96 455
30.				1998	I					
	50m:	33.96	33.96	100m:	1:17.93	43.97	150m:	2:07.82	49.89	2:45.74 440
31.				1998	I					
	50m:	35.86	35.86	100m:	1:19.97	44.11	150m:	2:06.89	46.92	2:48.24 421
32.				1994	I					
	50m:	32.14	32.14	100m:	1:17.13	44.99	150m:	2:12.47	55.34	2:55.35 372
DNS				1998						
DNS				1999	I					



11

, 18 - 22

2013

33

800m

1997

21.02.2013 - 12:35

7:46.05									(ITA)		28.07.2009		
7:56.65											27.05.2006		
: FINA 2012													
1.			/										
			1995	KMC					RT		FINA		
50m:	29.13	29.13	250m:	2:36.27	32.23	450m:	4:45.79	32.68	650m:	6:56.68	33.15		
100m:	1:00.61	31.48	300m:	3:08.49	32.22	500m:	5:18.46	32.67	700m:	7:29.72	33.04		
150m:	1:32.35	31.74	350m:	3:40.99	32.50	550m:	5:51.18	32.72	750m:	8:01.85	32.13		
200m:	2:04.04	31.69	400m:	4:13.11	32.12	600m:	6:23.53	32.35	800m:	8:33.01	31.16		
2.			1997										
50m:	29.23	29.23	250m:	2:40.49	33.46	450m:	4:55.48	33.63	650m:	7:10.09	33.72		
100m:	1:01.44	32.21	300m:	3:14.42	33.93	500m:	5:29.05	33.57	700m:	7:43.80	33.71		
150m:	1:33.77	32.33	350m:	3:48.13	33.71	550m:	6:02.76	33.71	750m:	8:17.17	33.37		
200m:	2:07.03	33.26	400m:	4:21.85	33.72	600m:	6:36.37	33.61	800m:	8:48.59	31.42		
3.			1996										
50m:	28.22	28.22	250m:	2:42.36	33.74	450m:	5:00.36	34.01	650m:	7:19.22	34.20		
100m:	1:00.30	32.08	300m:	3:16.90	34.54	500m:	5:35.31	34.95	700m:	7:53.31	34.09		
150m:	1:34.24	33.94	350m:	3:51.09	34.19	550m:	6:09.76	34.45	750m:	8:27.45	34.14		
200m:	2:08.62	34.38	400m:	4:26.35	35.26	600m:	6:45.02	35.26	800m:	8:59.79	32.34		
4.			1993										
50m:	29.47	29.47	250m:	2:43.38	34.58	450m:	5:00.04	34.69	650m:	7:20.39	35.60		
100m:	1:01.51	32.04	300m:	3:17.19	33.81	500m:	5:34.81	34.77	700m:	7:54.82	34.43		
150m:	1:34.70	33.19	350m:	3:51.32	34.13	550m:	6:10.15	35.34	750m:	8:29.16	34.34		
200m:	2:08.80	34.10	400m:	4:25.35	34.03	600m:	6:44.79	34.64	800m:	9:02.15	32.99		
5.			1996										
50m:	30.36	30.36	250m:	2:48.11	34.90	450m:	5:08.95	35.14	650m:	7:29.08	35.04		
100m:	1:04.05	33.69	300m:	3:23.30	35.19	500m:	5:43.87	34.92	700m:	8:03.88	34.80		
150m:	1:38.48	34.43	350m:	3:58.57	35.27	550m:	6:19.01	35.14	750m:	8:38.61	34.73		
200m:	2:13.21	34.73	400m:	4:33.81	35.24	600m:	6:54.04	35.03	800m:	9:11.16	32.55		
6.			1996										
50m:	29.66	29.66	250m:	2:47.66	35.06	450m:	5:09.08	35.19	650m:	7:31.26	35.28		
100m:	1:02.96	33.30	300m:	3:23.12	35.46	500m:	5:44.74	35.66	700m:	8:06.86	35.60		
150m:	1:37.42	34.46	350m:	3:58.36	35.24	550m:	6:20.33	35.59	750m:	8:41.52	34.66		
200m:	2:12.60	35.18	400m:	4:33.89	35.53	600m:	6:55.98	35.65	800m:	9:14.77	33.25		
7.			1996										
50m:	31.07	31.07	250m:	2:49.32	34.85	450m:	5:10.98	35.44	650m:	7:33.91	35.87		
100m:	1:05.44	34.37	300m:	3:23.96	34.64	500m:	5:46.74	35.76	700m:	8:09.71	35.80		
150m:	1:40.09	34.65	350m:	3:59.76	35.80	550m:	6:22.03	35.29	750m:	8:44.87	35.16		
200m:	2:14.47	34.38	400m:	4:35.54	35.78	600m:	6:58.04	36.01	800m:	9:18.48	33.61		
8.			1994										
50m:	32.75	32.75	250m:	2:55.27	36.32	450m:	5:17.41	35.66	650m:	7:39.28	35.00		
100m:	1:07.84	35.09	300m:	3:30.66	35.39	500m:	5:53.26	35.85	700m:	8:14.30	35.02		
150m:	1:43.17	35.33	350m:	4:06.25	35.59	550m:	6:28.95	35.69	750m:	8:48.27	33.97		
200m:	2:18.95	35.78	400m:	4:41.75	35.50	600m:	7:04.28	35.33	800m:	9:20.80	32.53		
9.			1995										
50m:	30.04	30.04	250m:	2:49.54	35.24	450m:	5:11.78	35.52	650m:	7:35.94	36.20		
100m:	1:04.03	33.99	300m:	3:24.92	35.38	500m:	5:47.74	35.96	700m:	8:11.91	35.97		
150m:	1:39.08	35.05	350m:	4:00.54	35.62	550m:	6:23.79	36.05	750m:	8:47.38	35.47		
200m:	2:14.30	35.22	400m:	4:36.26	35.72	600m:	6:59.74	35.95	800m:	9:22.31	34.93		
10.			1996										
50m:	30.37	30.37	250m:	2:48.12	34.93	450m:	5:12.25	36.76	650m:	7:38.89	36.38		
100m:	1:04.51	34.14	300m:	3:23.49	35.37	500m:	5:48.77	36.52	700m:	8:14.56	35.67		
150m:	1:38.51	34.00	350m:	3:59.11	35.62	550m:	6:25.93	37.16	750m:	8:50.20	35.64		
200m:	2:13.19	34.68	400m:	4:35.49	36.38	600m:	7:02.51	36.58	800m:	9:24.49	34.29		

33, , 800m , 1997

												FINA
11.			/							RT		
			1995	KMC							9:24.60	I 513
	50m:	31.57	31.57	250m:	2:53.98	36.15	450m:	5:17.71	35.90	650m:	7:40.40	35.38
	100m:	1:06.25	34.68	300m:	3:29.97	35.99	500m:	5:53.34	35.63	700m:	8:15.65	35.25
	150m:	1:41.86	35.61	350m:	4:05.99	36.02	550m:	6:29.33	35.99	750m:	8:50.46	34.81
	200m:	2:17.83	35.97	400m:	4:41.81	35.82	600m:	7:05.02	35.69	800m:	9:24.60	34.14
12.			1996	I							9:26.20	I 509
	50m:	30.47	30.47	250m:	2:53.99	35.53	450m:	5:18.63	35.65	650m:	7:41.99	35.84
	100m:	1:05.86	35.39	300m:	3:30.50	36.51	500m:	5:54.45	35.82	700m:	8:17.41	35.42
	150m:	1:42.12	36.26	350m:	4:06.73	36.23	550m:	6:30.21	35.76	750m:	8:52.49	35.08
	200m:	2:18.46	36.34	400m:	4:42.98	36.25	600m:	7:06.15	35.94	800m:	9:26.20	33.71
13.			1996	I							9:28.27	I 503
	50m:	30.97	30.97	250m:	2:52.39	35.51	450m:	5:15.77	35.91	650m:	7:40.48	36.22
	100m:	1:05.68	34.71	300m:	3:27.96	35.57	500m:	5:52.17	36.40	700m:	8:16.99	36.51
	150m:	1:41.00	35.32	350m:	4:03.90	35.94	550m:	6:28.05	35.88	750m:	8:53.26	36.27
	200m:	2:16.88	35.88	400m:	4:39.86	35.96	600m:	7:04.26	36.21	800m:	9:28.27	35.01
14.			1995	I							9:30.48	I 497
	50m:	31.35	31.35	250m:	2:53.17	36.18	450m:	5:17.74	36.34	650m:	7:43.18	36.51
	100m:	1:05.86	34.51	300m:	3:29.14	35.97	500m:	5:54.25	36.51	700m:	8:19.54	36.36
	150m:	1:41.12	35.26	350m:	4:05.05	35.91	550m:	6:30.43	36.18	750m:	8:55.37	35.83
	200m:	2:16.99	35.87	400m:	4:41.40	36.35	600m:	7:06.67	36.24	800m:	9:30.48	35.11
15.			1996	I							9:37.78	I 479
	50m:	31.50	31.50	250m:	2:55.15	1:12.52	400m:	4:44.76	36.43	650m:	7:49.07	1:13.37
	100m:	1:06.53	35.03	300m:	3:31.56	36.41	450m:	5:22.01	37.25	750m:	9:02.03	1:12.96
	150m:	1:42.63	36.10	350m:	4:08.33	36.77	550m:	6:35.70	1:13.69	800m:	9:37.78	35.75
16.			1996	KMC							9:48.00	I 454
	50m:	30.78	30.78	250m:	2:58.83	37.77	450m:	5:27.95	37.70	650m:	7:58.97	38.10
	100m:	1:07.06	36.28	300m:	3:35.54	36.71	500m:	6:05.77	37.82	700m:	8:36.90	37.93
	150m:	1:44.00	36.94	350m:	4:12.95	37.41	550m:	6:43.10	37.33	750m:	9:13.95	37.05
	200m:	2:21.06	37.06	400m:	4:50.25	37.30	600m:	7:20.87	37.77	800m:	9:48.00	34.05
DSQ			1991	KMC								I

34 , 400m 1999
 21.02.2013 - 13:04

4:06.30										(MEX)		11.07.2008
4:09.22												05.06.2001
: FINA 2012												
										RT		FINA
1.										4:29.48		698
	50m:	30.81	30.81	150m:	1:38.97	34.22	250m:	2:48.80	34.88	350m:	3:56.69	33.05
	100m:	1:04.75	33.94	200m:	2:13.92	34.95	300m:	3:23.64	34.84	400m:	4:29.48	32.79
2.										4:30.55		690
	50m:	31.61	31.61	150m:	1:40.14	34.49	250m:	2:49.22	34.71	350m:	3:57.64	34.08
	100m:	1:05.65	34.04	200m:	2:14.51	34.37	300m:	3:23.56	34.34	400m:	4:30.55	32.91
3.										4:31.63		682
	50m:	30.59	30.59	150m:	1:38.85	34.44	250m:	2:49.02	34.88	350m:	3:59.12	34.87
	100m:	1:04.41	33.82	200m:	2:14.14	35.29	300m:	3:24.25	35.23	400m:	4:31.63	32.51
4.										4:33.29		670
	50m:	31.68	31.68	150m:	1:40.38	34.39	250m:	2:49.30	34.38	350m:	3:58.33	34.92
	100m:	1:05.99	34.31	200m:	2:14.92	34.54	300m:	3:23.41	34.11	400m:	4:33.29	34.96
5.										4:35.47		654
	50m:	31.96	31.96	150m:	1:40.89	34.70	250m:	2:50.94	34.84	350m:	4:00.93	35.02
	100m:	1:06.19	34.23	200m:	2:16.10	35.21	300m:	3:25.91	34.97	400m:	4:35.47	34.54
6.										4:39.37		627
	50m:	31.62	31.62	150m:	1:41.49	35.75	250m:	2:52.92	35.85	350m:	4:05.26	36.39
	100m:	1:05.74	34.12	200m:	2:17.07	35.58	300m:	3:28.87	35.95	400m:	4:39.37	34.11
7.										4:42.60		606
	50m:	32.38	32.38	150m:	1:42.29	35.58	250m:	2:54.78	36.07	350m:	4:07.73	36.33
	100m:	1:06.71	34.33	200m:	2:18.71	36.42	300m:	3:31.40	36.62	400m:	4:42.60	34.87
8.										4:45.81		585
	50m:	30.20	30.20	150m:	1:40.45	35.29	250m:	2:53.60	37.08	350m:	4:09.72	37.85
	100m:	1:05.16	34.96	200m:	2:16.52	36.07	300m:	3:31.87	38.27	400m:	4:45.81	36.09
9.										4:46.60		581
	50m:	32.51	32.51	150m:	1:44.48	36.35	250m:	2:58.06	36.19	350m:	4:11.31	36.14
	100m:	1:08.13	35.62	200m:	2:21.87	37.39	300m:	3:35.17	37.11	400m:	4:46.60	35.29
10.										4:48.48 I		569
	50m:	33.03	33.03	150m:	1:46.05	37.06	250m:	2:59.91	36.47	350m:	4:12.86	36.37
	100m:	1:08.99	35.96	200m:	2:23.44	37.39	300m:	3:36.49	36.58	400m:	4:48.48	35.62
11.										4:51.58 I		551
	50m:	32.28	32.28	150m:	1:45.02	36.55	250m:	2:59.30	37.10	350m:	4:14.26	37.74
	100m:	1:08.47	36.19	200m:	2:22.20	37.18	300m:	3:36.52	37.22	400m:	4:51.58	37.32
12.										4:51.92 I		549
	50m:	33.62	33.62	150m:	1:46.76	36.83	250m:	3:00.95	37.25	350m:	4:15.86	37.66
	100m:	1:09.93	36.31	200m:	2:23.70	36.94	300m:	3:38.20	37.25	400m:	4:51.92	36.06
13.										4:52.48 I		546
	50m:	33.32	33.32	150m:	1:46.20	37.15	250m:	3:01.86	38.18	350m:	4:16.50	37.20
	100m:	1:09.05	35.73	200m:	2:23.68	37.48	300m:	3:39.30	37.44	400m:	4:52.48	35.98
14.										4:54.57 I		535
	50m:	33.35	33.35	150m:	1:47.77	37.21	250m:	3:03.77	37.97	350m:	4:18.73	36.11
	100m:	1:10.56	37.21	200m:	2:25.80	38.03	300m:	3:42.62	38.85	400m:	4:54.57	35.84
15.										4:58.44 I		514
	50m:	34.55	34.55	150m:	1:49.86	37.99	250m:	3:06.22	38.55	350m:	4:21.75	37.67
	100m:	1:11.87	37.32	200m:	2:27.67	37.81	300m:	3:44.08	37.86	400m:	4:58.44	36.69
16.										4:59.15 I		510
	50m:	32.82	32.82	150m:	1:47.28	38.08	250m:	3:05.21	39.14	350m:	4:22.86	38.47
	100m:	1:09.20	36.38	200m:	2:26.07	38.79	300m:	3:44.39	39.18	400m:	4:59.15	36.29

	34,	, 400m		, 1999			RT		FINA
	,		/						
17.			1999	I				5:00.41	I
	50m:	33.69	33.69	150m:	1:49.74	39.02	250m:	3:07.73	39.24
	100m:	1:10.72	37.03	200m:	2:28.49	38.75	300m:	3:46.25	38.52
18.			1998	I				5:00.45	I
	50m:	32.47	32.47	150m:	1:45.25	36.88	250m:	3:01.50	38.23
	100m:	1:08.37	35.90	200m:	2:23.27	38.02	300m:	3:41.28	39.78
19.			1995	KMC				5:01.19	I
	50m:	34.21	34.21	150m:	1:48.67	37.30	250m:	3:05.54	38.35
	100m:	1:11.37	37.16	200m:	2:27.19	38.52	300m:	3:44.88	39.34
20.			1997	I				5:13.01	
	50m:	33.93	33.93	150m:	1:52.33	39.87	250m:	3:12.60	40.21
	100m:	1:12.46	38.53	200m:	2:32.39	40.06	300m:	3:53.09	40.49
21.			1998	II				5:14.70	
	50m:	34.76	34.76	150m:	1:52.75	39.72	250m:	3:13.11	40.74
	100m:	1:13.03	38.27	200m:	2:32.37	39.62	300m:	3:54.65	41.54
DSQ			1994	KMC					



. II
, 18 - 22 2013

127	, 50m	1997
21.02.2013 - 13:25		
	21.64	16.06.2000
	22.47	03.08.2008

: FINA 2012

		/	RT	FINA
1.		1993	23.62	693
2.		1993	23.67	689
3.		1993	23.98	663
4.		1993	24.00	661
6.	1992	KMC	24.00	661
6.	1991	KMC	24.12	651
7.	1993		24.14	649
8.	1990		24.15	649



II
, 18 - 22 2013

128	, 50m	1999
21.02.2013 - 13:28		
25.10	(ITA)	11.09.1994
25.10	(FRA)	08.06.2011
25.65	(BEL)	07.07.2012

: FINA 2012

		RT	FINA
1.	1989	25.97	762
2.	1995	26.02	758
3.	1991	26.32	732
4.	1994	26.60	709
5.	1986	26.92	684
6.	1990	26.95	682
7.	1998	26.98	680
8.	1995	27.21	663



. II
, 18 - 22 2013

37 , 4 x 100m 1997
21.02.2013 - 13:30

			3:30.55	3:40.53	(ITA) (CZE)	02.08.2009 12.07.2009
: FINA 2012						

			/		RT	FINA
1.	-	1			3:53.87	696
			94 27.15	56.11	93 26.13	57.24
			96 31.04	1:06.68	94 25.54	53.84
2.		1			3:54.28	692
			94 29.33	59.70	92 26.78	57.24
			92 29.71	1:03.24	91 25.82	54.10
3.		1			3:55.18	684
			92 29.13	1:00.09	94 25.46	55.55
			93 31.74	1:05.91	96 25.10	53.63
4.					3:55.74	679
			96 28.71	1:00.03	84 24.79	53.09
			96 31.95	1:08.65	96 25.17	53.97
5.		1			3:57.16	667
			97 28.61	59.56	94 26.28	57.85
			89 31.75	1:07.54	92 25.11	52.21
6.		1			4:00.76	638
			92 29.65	1:02.63	93 25.42	54.71
			93 33.06	1:11.24	93 24.91	52.18
7.		1			4:01.80	629
			94 29.58	1:00.85	95 25.98	58.02
			93 33.07	1:10.80	91 24.89	52.13
8.		1			4:02.68	623
			97 31.13	1:04.11	95 26.96	58.13
			89 31.42	1:06.48	96 25.76	53.96
9.		1			4:04.49	609
			95 31.00	1:03.57	89 27.16	58.79
			90 31.82	1:07.78	96 25.92	54.35
10.		1			4:08.54	580
			92 30.72	1:02.12	96 27.25	58.80
			96 33.65	1:12.15	93 26.32	55.47
11.		1			4:10.12	569
			95 28.95	1:01.91	95 27.06	59.19
			96 32.73	1:10.93	97 27.29	58.09
12.		1			4:11.15	562
			96 29.98	1:01.74	94 29.79	1:04.92
			91 31.80	1:07.97	95 27.18	56.52
13.		1			4:13.88	544
			95 31.15	1:04.40	97 28.42	1:02.00
			96 32.58	1:09.49	96 27.44	57.99
DSQ		1				



. II
, 18 - 22 2013

38 , 4 x 100m 1999
21.02.2013 - 13:40

				(GBR) (BEL)	28.07.2012 07.07.2012
: FINA 2012					
		/	RT		FINA
1.	1	98 32.59 1:06.74 90 33.67 1:11.22		4:22.00	696
				97 30.82 1:08.08 89 26.97 55.96	
2.	1	97 33.01 1:07.10 95 35.75 1:15.30		4:29.35	640
				99 31.50 1:07.44 94 28.47 59.51	
3.	1	97 32.95 1:07.86 91 36.14 1:15.01		4:31.69	624
				92 31.66 1:07.40 98 29.69 1:01.42	
4.		94 33.38 1:09.41 95 35.27 1:16.59		4:32.01	621
				93 30.17 1:04.51 99 29.72 1:01.50	
5.	1	98 33.81 1:11.03 97 37.91 1:20.09		4:39.35	574
				94 31.68 1:08.33 95 29.74 59.90	
6.	1	96 32.47 1:07.91 96 40.55 1:26.87		4:48.84	519
DSQ	-	1	-		
		,	,		