

, 21 - 24 2013

11
22.05.2013 - 11:10

, 50m

1998

25.47
24.86

28.06.2012
28.06.2012

: FINA 2013

	/	RT	FINA
1998			
1.	1992	27.00	705 A
2.	1992	27.28	684 A
3.	1994	27.51	667 A
4.	1992	27.74	650 A
5.	1996	27.86	642 A
6.	1998	28.06	628 A
7.	1996	28.27	614 A
8.	1994	28.32	611 A
9.	1992	28.33	611 R
10.	1992	28.58	595 R
11.	1994	28.59	594
	1996	28.59	594
13.	1998	28.84	579
14.	1998	28.97	571
15.	1997	29.04	567
16.	1992	29.12	562
17.	1996	29.20	558
18.	1993	29.28	553
19.	1993	29.30	552
20.	1996	29.33	550
21.	1997	29.56	537
22.	1991	29.69	530
	1995	29.69	530
24.	1996	29.70	530
25.	1993	29.77	526
26.	1997	29.81	524
27.	1995	29.98	515
28.	1996	30.19	504
29.	1991	30.25	501
30.	1997	30.35	496
31.	1991	30.54	487
32.	1996	30.56	486
33.	1996	30.77	476
34.	1997	30.79	475
35.	1994	30.89	471
36.	1995	31.17	458
37.	1989	31.26	454
38.	1996	31.42	447
39.	1992	31.58	441
40.	1995	31.79	432
41.	1990	31.86	429

, 21 - 24 2013

11, , 50m ,

1995 - 1996

1.	1996	27.86	642 A
2.	1996	28.27	614 A
3.	1996	28.59	594
4.	1996	29.20	558
5.	1996	29.33	550
6.	1995	29.69	530
7.	1996	29.70	530
8.	1995	29.98	515
9.	1996	30.19	504
10.	1996	30.56	486
11.	1996	30.77	476
12.	1995	31.17	458
13.	1996	31.42	447
14.	1995	31.79	432
EXH	1995	29.28	553
EXH	1998	32.28	413
EXH	1994	31.06	463
EXH	1992	27.14	694
EXH	1990	26.74	726
EXH	1998	32.93	389
EXH	1998	32.80	393
EXH	1992	27.80	646

, 21 - 24 2013

12
22.05.2013 - 11:20

, 50m

2000

27.31
28.92

(ITA)

30.07.2009
20.04.2012

: FINA 2013

/

RT

FINA

2000

1.	1997	30.33	710 A
2.	1986	30.41	704 A
3.	1994	31.12	657 A
4.	1997	31.27	648 A
5.	1995	31.36	642 A
6.	1996	31.37	641 A
7.	1999	31.56	630 A
8.	1998	31.62	626 A
9.	1991	31.75	619 R
10.	1999	32.08	600 R
11.	1998	32.15	596
12.	1998 I	32.26	590
13.	1995	32.47	578
14.	1997	32.51	576
	1998	32.51	576
16.	1997	33.00	551
17.	1998	33.01 I	550
18.	1998	33.09 I	546
19.	1997	33.16 I	543
20.	2000 I	33.58 I	523
21.	1998 I	33.79 I	513
22.	1998 I	33.89 I	509
23.	2000 I	34.15 I	497
	1999	34.15 I	497
25.	1997 I	34.45 I	484
26.	1999 I	35.14	456
27.	2000 I	35.37	447
28.	1999	35.95	426
29.	1998 I	36.11	420
DSQ	1998		
DNF	1998		

1997 - 1998

1.	1997	30.33	710 A
2.	1997	31.27	648 A
3.	1998	31.62	626 A
4.	1998	32.15	596
5.	1998 I	32.26	590
6.	1997	32.51	576
	1998	32.51	576
8.	1997	33.00	551
9.	1998	33.01 I	550
10.	1998	33.09 I	546
11.	1997	33.16 I	543
12.	1998 I	33.79 I	513
13.	1998 I	33.89 I	509
14.	1997 I	34.45 I	484



, 21 - 24 2013

12, , 50m		, ,		1997 - 1998	
		/		RT	FINA
15.		1998	I	36.11	420
DSQ		1998			
DNF		1998			
EXH		1989		29.92	739
EXH		1996		31.49	634
EXH		1993		30.26	715



, 21 - 24 2013

13
22.05.2013 - 11:25

, 400m

1998

3:43.45
3:49.02

(CHN)
(GRE)

09.08.2008
22.08.1991

: FINA 2013

RT

FINA

1998

1.				1994						4:07.27		704
	50m:	28.15	28.15	150m:	1:30.06	31.14	250m:	2:32.66	31.31	350m:	3:36.11	31.60
	100m:	58.92	30.77	200m:	2:01.35	31.29	300m:	3:04.51	31.85	400m:	4:07.27	31.16
2.				1998						4:07.42		703
	50m:	27.84	27.84	150m:	1:29.86	31.64	250m:	2:33.41	31.75	350m:	3:37.14	31.73
	100m:	58.22	30.38	200m:	2:01.66	31.80	300m:	3:05.41	32.00	400m:	4:07.42	30.28
3.				1996						4:13.69		652
	50m:	28.49	28.49	150m:	1:32.14	32.10	250m:	2:36.95	32.21	350m:	3:41.94	32.67
	100m:	1:00.04	31.55	200m:	2:04.74	32.60	300m:	3:09.27	32.32	400m:	4:13.69	31.75
4.				1993						4:17.37		625
	50m:	29.09	29.09	150m:	1:33.35	32.76	250m:	2:39.19	32.70	350m:	3:45.28	32.91
	100m:	1:00.59	31.50	200m:	2:06.49	33.14	300m:	3:12.37	33.18	400m:	4:17.37	32.09
5.				1996						4:22.07		592
	50m:	28.65	28.65	150m:	1:34.50	33.73	250m:	2:41.29	33.67	350m:	3:49.09	33.77
	100m:	1:00.77	32.12	200m:	2:07.62	33.12	300m:	3:15.32	34.03	400m:	4:22.07	32.98
6.				1995						4:24.98		572
	50m:	28.73	28.73	150m:	1:33.27	32.73	250m:	2:40.65	34.05	350m:	3:50.28	34.89
	100m:	1:00.54	31.81	200m:	2:06.60	33.33	300m:	3:15.39	34.74	400m:	4:24.98	34.70
7.				1996						4:25.94		566
	50m:	30.05	30.05	150m:	1:36.13	33.48	250m:	2:43.18	32.97	350m:	3:51.81	34.49
	100m:	1:02.65	32.60	200m:	2:10.21	34.08	300m:	3:17.32	34.14	400m:	4:25.94	34.13
8.				1996						4:26.76		561
	50m:	29.80	29.80	150m:	1:37.53	34.47	250m:	2:45.89	33.93	350m:	3:53.96	33.80
	100m:	1:03.06	33.26	200m:	2:11.96	34.43	300m:	3:20.16	34.27	400m:	4:26.76	32.80
9.				1995						4:27.02		559
	50m:	29.90	29.90	150m:	1:37.40	34.60	250m:	2:45.88	34.30	350m:	3:54.97	34.81
	100m:	1:02.80	32.90	200m:	2:11.58	34.18	300m:	3:20.16	34.28	400m:	4:27.02	32.05
10.				1998						4:27.95		554
	50m:	30.05	30.05	150m:	1:34.81	32.84	250m:	2:42.93	34.62	350m:	3:53.63	35.29
	100m:	1:01.97	31.92	200m:	2:08.31	33.50	300m:	3:18.34	35.41	400m:	4:27.95	34.32
11.				1998						4:32.71		525
	50m:	31.19	31.19	150m:	1:39.52	34.46	250m:	2:50.61	35.85	350m:	4:01.08	34.88
	100m:	1:05.06	33.87	200m:	2:14.76	35.24	300m:	3:26.20	35.59	400m:	4:32.71	31.63
12.				1997						4:35.76		508
	50m:	31.24	31.24	150m:	1:40.76	35.06	250m:	2:51.76	35.59	350m:	4:02.50	35.24
	100m:	1:05.70	34.46	200m:	2:16.17	35.41	300m:	3:27.26	35.50	400m:	4:35.76	33.26
13.				1998						4:36.94		501
	50m:	30.50	30.50	150m:	1:39.29	35.18	250m:	2:50.68	35.94	350m:	4:02.68	36.05
	100m:	1:04.11	33.61	200m:	2:14.74	35.45	300m:	3:26.63	35.95	400m:	4:36.94	34.26
14.				1998						4:38.60		492
	50m:	30.52	30.52	150m:	1:40.41	35.67	250m:	2:53.28	36.84	350m:	4:05.95	36.50
	100m:	1:04.74	34.22	200m:	2:16.44	36.03	300m:	3:29.45	36.17	400m:	4:38.60	32.65
15.				1997						4:38.82		491
	50m:	31.37	31.37	150m:	1:41.24	35.44	250m:	2:52.99	35.37	350m:	4:04.91	35.85
	100m:	1:05.80	34.43	200m:	2:17.62	36.38	300m:	3:29.06	36.07	400m:	4:38.82	33.91
16.				1995						4:40.50		482
	50m:	30.76	30.76	150m:	1:39.80	35.07	250m:	2:51.84	36.30	350m:	4:04.87	36.52
	100m:	1:04.73	33.97	200m:	2:15.54	35.74	300m:	3:28.35	36.51	400m:	4:40.50	35.63

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ALGE

, 21 - 24 2013

13, , 400m , 1998												
				/ RT						FINA		
DNS	1998 I											
1995 - 1996												
1.				1996							4:13.69	652
	50m:	28.49	28.49	150m:	1:32.14	32.10	250m:	2:36.95	32.21	350m:	3:41.94	32.67
	100m:	1:00.04	31.55	200m:	2:04.74	32.60	300m:	3:09.27	32.32	400m:	4:13.69	31.75
2.				1996 I							4:22.07 I	592
	50m:	28.65	28.65	150m:	1:34.50	33.73	250m:	2:41.29	33.67	350m:	3:49.09	33.77
	100m:	1:00.77	32.12	200m:	2:07.62	33.12	300m:	3:15.32	34.03	400m:	4:22.07	32.98
3.				1995							4:24.98 I	572
	50m:	28.73	28.73	150m:	1:33.27	32.73	250m:	2:40.65	34.05	350m:	3:50.28	34.89
	100m:	1:00.54	31.81	200m:	2:06.60	33.33	300m:	3:15.39	34.74	400m:	4:24.98	34.70
4.				1996 I							4:25.94 I	566
	50m:	30.05	30.05	150m:	1:36.13	33.48	250m:	2:43.18	32.97	350m:	3:51.81	34.49
	100m:	1:02.65	32.60	200m:	2:10.21	34.08	300m:	3:17.32	34.14	400m:	4:25.94	34.13
5.				1996							4:26.76 I	561
	50m:	29.80	29.80	150m:	1:37.53	34.47	250m:	2:45.89	33.93	350m:	3:53.96	33.80
	100m:	1:03.06	33.26	200m:	2:11.96	34.43	300m:	3:20.16	34.27	400m:	4:26.76	32.80
6.				1995							4:27.02 I	559
	50m:	29.90	29.90	150m:	1:37.40	34.60	250m:	2:45.88	34.30	350m:	3:54.97	34.81
	100m:	1:02.80	32.90	200m:	2:11.58	34.18	300m:	3:20.16	34.28	400m:	4:27.02	32.05
7.				1995 I							4:40.50	482
	50m:	30.76	30.76	150m:	1:39.80	35.07	250m:	2:51.84	36.30	350m:	4:04.87	36.52
	100m:	1:04.73	33.97	200m:	2:15.54	35.74	300m:	3:28.35	36.51	400m:	4:40.50	35.63
EXH				1997							4:27.60 I	556
	50m:	29.96	29.96	150m:	1:36.65	33.49	250m:	2:45.32	34.26	350m:	3:53.90	33.91
	100m:	1:03.16	33.20	200m:	2:11.06	34.41	300m:	3:19.99	34.67	400m:	4:27.60	33.70
EXH				1996							4:19.56	609
	50m:	29.10	29.10	150m:	1:33.67	32.83	250m:	2:39.91	33.43	350m:	3:47.14	33.53
	100m:	1:00.84	31.74	200m:	2:06.48	32.81	300m:	3:13.61	33.70	400m:	4:19.56	32.42
EXH				1995							4:17.69	622
	50m:	28.84	28.84	150m:	1:32.28	32.44	250m:	2:37.94	33.07	350m:	3:45.47	33.96
	100m:	59.84	31.00	200m:	2:04.87	32.59	300m:	3:11.51	33.57	400m:	4:17.69	32.22
EXH				1996							4:23.73 I	581
	50m:	27.96	27.96	150m:	1:32.21	32.75	250m:	2:40.62	34.44	350m:	3:50.11	34.56
	100m:	59.46	31.50	200m:	2:06.18	33.97	300m:	3:15.55	34.93	400m:	4:23.73	33.62
EXH				1993							4:04.59	728
	50m:	26.85	26.85	150m:	1:28.15	31.04	250m:	2:31.51	31.89	350m:	3:35.00	31.81
	100m:	57.11	30.26	200m:	1:59.62	31.47	300m:	3:03.19	31.68	400m:	4:04.59	29.59
EXH				1997 I							4:30.74 I	537
	50m:	30.84	30.84	150m:	1:36.81	33.28	250m:	2:44.97	34.10	350m:	3:55.75	35.41
	100m:	1:03.53	32.69	200m:	2:10.87	34.06	300m:	3:20.34	35.37	400m:	4:30.74	34.99
EXH				1998							4:40.09	485
	50m:	28.78	28.78	150m:	1:34.83	33.84	250m:	2:45.52	35.86	350m:	4:01.08	38.44
	100m:	1:00.99	32.21	200m:	2:09.66	34.83	300m:	3:22.64	37.12	400m:	4:40.09	39.01

, 21 - 24 2013

14
22.05.2013 - 11:45

, 400m

2000

4:36.25
4:43.78

(CHN)

09.08.2008
01.01.1984

: FINA 2013

RT

FINA

2000

1.				1993						4:58.56		726
	50m:	31.97	31.97	150m:	1:48.26	39.07	250m:	3:07.69	41.69	350m:	4:25.54	35.59
	100m:	1:09.19	37.22	200m:	2:26.00	37.74	300m:	3:49.95	42.26	400m:	4:58.56	33.02
2.				2000						5:26.99		553
	50m:	33.37	33.37	150m:	1:54.83	41.40	250m:	3:25.04	50.26	350m:	4:51.03	36.02
	100m:	1:13.43	40.06	200m:	2:34.78	39.95	300m:	4:15.01	49.97	400m:	5:26.99	35.96
3.				1998	I					5:31.40	I	531
	50m:	33.49	33.49	150m:	1:57.23	44.47	250m:	3:26.34	46.11	350m:	4:53.92	40.50
	100m:	1:12.76	39.27	200m:	2:40.23	43.00	300m:	4:13.42	47.08	400m:	5:31.40	37.48
4.				1999	I					5:45.79	I	467
	50m:	35.46	35.46	150m:	2:01.55	45.95	250m:	3:35.04	48.07	350m:	5:03.15	39.32
	100m:	1:15.60	40.14	200m:	2:46.97	45.42	300m:	4:23.83	48.79	400m:	5:45.79	42.64
5.				1997	I					6:02.66		405
	50m:	37.80	37.80	150m:	2:10.23	47.37	250m:	3:47.18	51.48	350m:	5:22.52	44.13
	100m:	1:22.86	45.06	200m:	2:55.70	45.47	300m:	4:38.39	51.21	400m:	6:02.66	40.14

DSQ

1996

1997 - 1998

1.				1998	I					5:31.40	I	531
	50m:	33.49	33.49	150m:	1:57.23	44.47	250m:	3:26.34	46.11	350m:	4:53.92	40.50
	100m:	1:12.76	39.27	200m:	2:40.23	43.00	300m:	4:13.42	47.08	400m:	5:31.40	37.48
2.				1997	I					6:02.66		405
	50m:	37.80	37.80	150m:	2:10.23	47.37	250m:	3:47.18	51.48	350m:	5:22.52	44.13
	100m:	1:22.86	45.06	200m:	2:55.70	45.47	300m:	4:38.39	51.21	400m:	6:02.66	40.14

EXH

				1998	I					5:38.63	I	498
	50m:	34.65	34.65	150m:	2:00.95	44.79	250m:	3:33.64	47.24	350m:	5:00.98	38.13
	100m:	1:16.16	41.51	200m:	2:46.40	45.45	300m:	4:22.85	49.21	400m:	5:38.63	37.65

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15
22.05.2013 - 11:55

, 400m

1998

4:13.14
4:19.81

(AUT)

26.04.2009
11.07.2002

: FINA 2013

RT

FINA

1998

1.				1992						4:41.40		650
	50m:	28.58	28.58	150m:	1:39.20	37.07	250m:	2:54.33	39.26	350m:	4:08.97	33.44
	100m:	1:02.13	33.55	200m:	2:15.07	35.87	300m:	3:35.53	41.20	400m:	4:41.40	32.43
2.				1998						4:41.86		647
	50m:	28.23	28.23	150m:	1:37.24	36.19	250m:	2:54.08	40.73	350m:	4:09.88	34.40
	100m:	1:01.05	32.82	200m:	2:13.35	36.11	300m:	3:35.48	41.40	400m:	4:41.86	31.98
3.				1996						4:54.42		568
	50m:	28.45	28.45	150m:	1:38.93	36.87	250m:	2:58.53	43.11	350m:	4:19.96	36.17
	100m:	1:02.06	33.61	200m:	2:15.42	36.49	300m:	3:43.79	45.26	400m:	4:54.42	34.46
4.				1991						5:03.11	I	520
	50m:	31.65	31.65	150m:	1:52.80	42.30	250m:	3:15.17	41.77	350m:	4:29.69	34.67
	100m:	1:10.50	38.85	200m:	2:33.40	40.60	300m:	3:55.02	39.85	400m:	5:03.11	33.42
5.				1996	I					5:06.69	I	502
	50m:	30.51	30.51	150m:	1:46.61	39.08	250m:	3:10.05	45.31	350m:	4:32.00	36.32
	100m:	1:07.53	37.02	200m:	2:24.74	38.13	300m:	3:55.68	45.63	400m:	5:06.69	34.69
6.				1996						5:12.10	I	476
	50m:	31.65	31.65	150m:	1:49.89	40.33	250m:	3:14.35	44.09	350m:	4:36.22	37.65
	100m:	1:09.56	37.91	200m:	2:30.26	40.37	300m:	3:58.57	44.22	400m:	5:12.10	35.88
7.				1996	I					5:21.49		436
	50m:	33.84	33.84	150m:	1:54.72	41.26	250m:	3:21.80	45.45	350m:	4:46.42	37.70
	100m:	1:13.46	39.62	200m:	2:36.35	41.63	300m:	4:08.72	46.92	400m:	5:21.49	35.07

1995 - 1996

1.				1996						4:54.42		568
	50m:	28.45	28.45	150m:	1:38.93	36.87	250m:	2:58.53	43.11	350m:	4:19.96	36.17
	100m:	1:02.06	33.61	200m:	2:15.42	36.49	300m:	3:43.79	45.26	400m:	4:54.42	34.46
2.				1996	I					5:06.69	I	502
	50m:	30.51	30.51	150m:	1:46.61	39.08	250m:	3:10.05	45.31	350m:	4:32.00	36.32
	100m:	1:07.53	37.02	200m:	2:24.74	38.13	300m:	3:55.68	45.63	400m:	5:06.69	34.69
3.				1996						5:12.10	I	476
	50m:	31.65	31.65	150m:	1:49.89	40.33	250m:	3:14.35	44.09	350m:	4:36.22	37.65
	100m:	1:09.56	37.91	200m:	2:30.26	40.37	300m:	3:58.57	44.22	400m:	5:12.10	35.88
4.				1996	I					5:21.49		436
	50m:	33.84	33.84	150m:	1:54.72	41.26	250m:	3:21.80	45.45	350m:	4:46.42	37.70
	100m:	1:13.46	39.62	200m:	2:36.35	41.63	300m:	4:08.72	46.92	400m:	5:21.49	35.07

EXH				1992						4:37.62		677
	50m:	27.87	27.87	150m:	1:37.31	36.78	250m:	2:53.56	39.87	350m:	4:06.88	32.36
	100m:	1:00.53	32.66	200m:	2:13.69	36.38	300m:	3:34.52	40.96	400m:	4:37.62	30.74
EXH				1998						5:13.51	I	470
	50m:	32.06	32.06	150m:	1:49.46	40.28	250m:	3:14.34	45.34	350m:	4:38.05	37.93
	100m:	1:09.18	37.12	200m:	2:29.00	39.54	300m:	4:00.12	45.78	400m:	5:13.51	35.46
EXH				1996						4:55.55	I	561
	50m:	29.72	29.72	150m:	1:43.32	38.55	250m:	3:03.40	42.12	350m:	4:21.67	34.75
	100m:	1:04.77	35.05	200m:	2:21.28	37.96	300m:	3:46.92	43.52	400m:	4:55.55	33.88
EXH				1996						4:48.39		604
	50m:	29.48	29.48	150m:	1:41.81	37.92	250m:	3:00.14	41.28	350m:	4:16.54	33.69
	100m:	1:03.89	34.41	200m:	2:18.86	37.05	300m:	3:42.85	42.71	400m:	4:48.39	31.85

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15, , 400m

EXH										RT		FINA	
	50m:	29.62	29.62	150m:	1:46.63	41.00	250m:	3:12.86	45.67	350m:	4:37.24	37.58	
	100m:	1:05.63	36.01	200m:	2:27.19	40.56	300m:	3:59.66	46.80	400m:	5:14.26	37.02	

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16
22.05.2013 - 12:05

, 200m

2000

	2:20.92	(GBR)	02.08.2012
	2:23.76	(CHN)	15.08.2008

: FINA 2013

										RT		FINA
2000												
1.				1991							2:35.98	716
	50m:	36.40	36.40	100m:	1:15.33	38.93	150m:	1:54.98	39.65		200m:	2:35.98
												41.00
2.				1990							2:39.86	665
	50m:	35.80	35.80	100m:	1:16.78	40.98	150m:	1:58.37	41.59		200m:	2:39.86
												41.49
3.				1995							2:40.84	653
	50m:	36.70	36.70	100m:	1:17.98	41.28	150m:	1:59.85	41.87		200m:	2:40.84
												40.99
4.				1998							2:41.33	647
	50m:	37.77	37.77	100m:	1:19.17	41.40	150m:	2:00.50	41.33		200m:	2:41.33
												40.83
5.				1994							2:41.70	643
	50m:	36.29	36.29	100m:	1:16.89	40.60	150m:	2:00.13	43.24		200m:	2:41.70
												41.57
6.				1995							2:41.83	641
	50m:	36.94	36.94	100m:	1:18.14	41.20	150m:	2:00.67	42.53		200m:	2:41.83
												41.16
7.				1994							2:43.55	621
	50m:	37.07	37.07	100m:	1:18.36	41.29	150m:	2:01.38	43.02		200m:	2:43.55
												42.17
8.				1997							2:43.63	620
	50m:	36.53	36.53	100m:	1:18.48	41.95	150m:	2:00.59	42.11		200m:	2:43.63
												43.04
9.				1996							2:44.68	609
	50m:	37.64	37.64	100m:	1:19.45	41.81	150m:	2:01.62	42.17		200m:	2:44.68
												43.06
10.				1997							2:52.11	533
	50m:	39.81	39.81	100m:	1:23.64	43.83	150m:	2:08.22	44.58		200m:	2:52.11
												43.89
11.				1997							2:52.42	530
	50m:	39.52	39.52	100m:	1:24.02	44.50	150m:	2:07.61	43.59		200m:	2:52.42
												44.81
12.				1997							2:52.48	530
	50m:	40.01	40.01	100m:	1:23.75	43.74	150m:	2:08.20	44.45		200m:	2:52.48
												44.28
13.				1998	I						2:54.74	509
	50m:	38.25	38.25	100m:	1:23.97	45.72	150m:	2:10.74	46.77		200m:	2:54.74
												44.00
14.				1992							2:55.84	500
	50m:	40.33	40.33	100m:	1:24.95	44.62	150m:	2:10.35	45.40		200m:	2:55.84
												45.49
15.				1998	I						2:57.30	488
	50m:	40.80	40.80	100m:	1:27.15	46.35	150m:	2:11.90	44.75		200m:	2:57.30
												45.40
16.				1998							2:58.48	478
	50m:	40.13	40.13	100m:	1:25.62	45.49	150m:	2:12.37	46.75		200m:	2:58.48
												46.11
17.				1998	I						2:59.31	471
	50m:	40.22	40.22	100m:	1:26.07	45.85	150m:	2:13.45	47.38		200m:	2:59.31
												45.86
18.				1998	I						2:59.35	471
	50m:	39.47	39.47	100m:	1:25.08	45.61	150m:	2:12.82	47.74		200m:	2:59.35
												46.53
19.				1999	I						3:00.99	458
	50m:	40.98	40.98	100m:	1:26.08	45.10	150m:	2:13.86	47.78		200m:	3:00.99
												47.13
20.				1999	I						3:02.45	447
	50m:	42.22	42.22	100m:	1:29.96	47.74	150m:	2:16.82	46.86		200m:	3:02.45
												45.63
21.				1999	I						3:03.82	437
	50m:	41.55	41.55	100m:	1:28.87	47.32	150m:	2:16.87	48.00		200m:	3:03.82
												46.95
22.				1994	I						3:03.83	437
	50m:	42.74	42.74	100m:	1:30.31	47.57	150m:	2:18.15	47.84		200m:	3:03.83
												45.68

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16, , 200m , 2000														
												RT	FINA	
23.				1998	I									
	50m:	42.02	42.02	100m:	1:30.55	48.53	150m:	2:20.18	49.63	3:09.04	200m:	3:09.04	402	48.86
1997 - 1998														
1.				1998						2:41.33			647	
	50m:	37.77	37.77	100m:	1:19.17	41.40	150m:	2:00.50	41.33	200m:	2:41.33		40.83	
2.				1997						2:43.63			620	
	50m:	36.53	36.53	100m:	1:18.48	41.95	150m:	2:00.59	42.11	200m:	2:43.63		43.04	
3.				1997						2:52.11	I		533	
	50m:	39.81	39.81	100m:	1:23.64	43.83	150m:	2:08.22	44.58	200m:	2:52.11		43.89	
4.				1997						2:52.42	I		530	
	50m:	39.52	39.52	100m:	1:24.02	44.50	150m:	2:07.61	43.59	200m:	2:52.42		44.81	
5.				1997						2:52.48	I		530	
	50m:	40.01	40.01	100m:	1:23.75	43.74	150m:	2:08.20	44.45	200m:	2:52.48		44.28	
6.				1998	I					2:54.74	I		509	
	50m:	38.25	38.25	100m:	1:23.97	45.72	150m:	2:10.74	46.77	200m:	2:54.74		44.00	
7.				1998	I					2:57.30	I		488	
	50m:	40.80	40.80	100m:	1:27.15	46.35	150m:	2:11.90	44.75	200m:	2:57.30		45.40	
8.				1998						2:58.48	I		478	
	50m:	40.13	40.13	100m:	1:25.62	45.49	150m:	2:12.37	46.75	200m:	2:58.48		46.11	
9.				1998	I					2:59.31	I		471	
	50m:	40.22	40.22	100m:	1:26.07	45.85	150m:	2:13.45	47.38	200m:	2:59.31		45.86	
10.				1998	I					2:59.35	I		471	
	50m:	39.47	39.47	100m:	1:25.08	45.61	150m:	2:12.82	47.74	200m:	2:59.35		46.53	
11.				1998	I					3:09.04			402	
	50m:	42.02	42.02	100m:	1:30.55	48.53	150m:	2:20.18	49.63	200m:	3:09.04		48.86	
EXH				1998						2:46.08			593	
	50m:	36.63	36.63	100m:	1:19.99	43.36	150m:	2:03.20	43.21	200m:	2:46.08		42.88	
EXH				1997						2:46.78			586	
	50m:	37.01	37.01	100m:	1:19.79	42.78	150m:	2:03.35	43.56	200m:	2:46.78		43.43	
EXH				1998						2:44.58			610	
	50m:	37.52	37.52	100m:	1:19.97	42.45	150m:	2:02.77	42.80	200m:	2:44.58		41.81	
EXH				1993						2:40.65			656	
	50m:	36.62	36.62	100m:	1:17.62	41.00	150m:	2:00.02	42.40	200m:	2:40.65		40.63	

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17
22.05.2013 - 12:25

, 200m

1998

1:54.31
1:58.48

(CHN)
(BEL)

12.08.2008
30.07.1998

: FINA 2013

RT

FINA

1998

1.				1994						2:10.35		626
	50m:	27.89	27.89	100m:	1:00.22	32.33	150m:	1:34.06	33.84	200m:	2:10.35	36.29
2.				1992						2:10.49		624
	50m:	28.30	28.30	100m:	1:01.26	32.96	150m:	1:35.64	34.38	200m:	2:10.49	34.85
3.				1992						2:11.14		614
	50m:	28.41	28.41	100m:	1:01.02	32.61	150m:	1:35.65	34.63	200m:	2:11.14	35.49
4.				1995						2:14.00		576
	50m:	28.52	28.52	100m:	1:02.29	33.77	150m:	1:37.81	35.52	200m:	2:14.00	36.19
5.				1996						2:17.56	I	532
	50m:	28.90	28.90	100m:	1:02.70	33.80	150m:	1:37.50	34.80	200m:	2:17.56	40.06
6.				1996	I					2:19.95	I	505
	50m:	30.65	30.65	100m:	1:07.09	36.44	150m:	1:44.14	37.05	200m:	2:19.95	35.81
7.				1989						2:20.05	I	504
	50m:	30.36	30.36	100m:	1:05.48	35.12	150m:	1:43.30	37.82	200m:	2:20.05	36.75
8.				1995						2:21.66	I	487
	50m:	30.45	30.45	100m:	1:05.53	35.08	150m:	1:43.46	37.93	200m:	2:21.66	38.20
1995 - 1996												
1.				1995						2:14.00		576
	50m:	28.52	28.52	100m:	1:02.29	33.77	150m:	1:37.81	35.52	200m:	2:14.00	36.19
2.				1996						2:17.56	I	532
	50m:	28.90	28.90	100m:	1:02.70	33.80	150m:	1:37.50	34.80	200m:	2:17.56	40.06
3.				1996	I					2:19.95	I	505
	50m:	30.65	30.65	100m:	1:07.09	36.44	150m:	1:44.14	37.05	200m:	2:19.95	35.81
4.				1995						2:21.66	I	487
	50m:	30.45	30.45	100m:	1:05.53	35.08	150m:	1:43.46	37.93	200m:	2:21.66	38.20
EXH				1995						2:10.46		624
	50m:	28.23	28.23	100m:	1:01.69	33.46	150m:	1:35.99	34.30	200m:	2:10.46	34.47
EXH				1996						2:19.04	I	515
	50m:	30.00	30.00	100m:	1:05.74	35.74	150m:	1:42.61	36.87	200m:	2:19.04	36.43
EXH				1997	I					2:30.84		404
	50m:	31.08	31.08	100m:	1:08.99	37.91	150m:	1:49.63	40.64	200m:	2:30.84	41.21
EXH				1992						2:04.76		714
	50m:	28.33	28.33	100m:	1:00.85	32.52	150m:	1:34.24	33.39	200m:	2:04.76	30.52
EXH				1993						2:05.09		708
	50m:	27.32	27.32	100m:	59.00	31.68	150m:	1:32.80	33.80	200m:	2:05.09	32.29

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18
22.05.2013 - 12:30

, 800m

2000

8:23.07
8:32.86

(CHN)
(ESP)

14.08.2008
25.07.2003

: FINA 2013

RT

FINA

2000

1.				1994								9:17.06		697
	50m:	33.15	33.15	250m:	2:53.83	34.98	450m:	5:14.31	35.13	650m:	7:34.25	34.89		
	100m:	1:08.52	35.37	300m:	3:28.76	34.93	500m:	5:49.29	34.98	700m:	8:09.21	34.96		
	150m:	1:43.69	35.17	350m:	4:03.92	35.16	550m:	6:24.25	34.96	750m:	8:43.82	34.61		
	200m:	2:18.85	35.16	400m:	4:39.18	35.26	600m:	6:59.36	35.11	800m:	9:17.06	33.24		
2.				1998								9:28.35		657
	50m:	32.83	32.83	250m:	2:52.01	34.64	450m:	5:14.21	35.88	650m:	7:40.03	36.61		
	100m:	1:07.49	34.66	300m:	3:27.05	35.04	500m:	5:50.40	36.19	700m:	8:16.53	36.50		
	150m:	1:42.39	34.90	350m:	4:02.57	35.52	550m:	6:26.82	36.42	750m:	8:52.54	36.01		
	200m:	2:17.37	34.98	400m:	4:38.33	35.76	600m:	7:03.42	36.60	800m:	9:28.35	35.81		
3.				1998								9:32.47		642
	50m:	33.19	33.19	250m:	2:55.35	35.47	450m:	5:19.49	35.76	650m:	7:43.58	36.00		
	100m:	1:08.76	35.57	300m:	3:31.33	35.98	500m:	5:55.33	35.84	700m:	8:19.98	36.40		
	150m:	1:44.29	35.53	350m:	4:07.54	36.21	550m:	6:31.30	35.97	750m:	8:56.55	36.57		
	200m:	2:19.88	35.59	400m:	4:43.73	36.19	600m:	7:07.58	36.28	800m:	9:32.47	35.92		
4.				1999								9:53.78		576
	50m:	32.31	32.31	250m:	3:01.44	37.37	450m:	5:31.68	37.79	650m:	8:04.20	37.62		
	100m:	1:09.15	36.84	300m:	3:38.76	37.32	500m:	6:10.25	38.57	700m:	8:41.84	37.64		
	150m:	1:46.70	37.55	350m:	4:16.20	37.44	550m:	6:48.13	37.88	750m:	9:18.91	37.07		
	200m:	2:24.07	37.37	400m:	4:53.89	37.69	600m:	7:26.58	38.45	800m:	9:53.78	34.87		
5.				2000 I								10:08.18	I	536
	50m:	34.08	34.08	250m:	3:05.30	38.45	450m:	5:39.64	38.87	650m:	8:14.81	39.07		
	100m:	1:10.72	36.64	300m:	3:43.52	38.22	500m:	6:18.25	38.61	700m:	8:53.80	38.99		
	150m:	1:48.30	37.58	350m:	4:21.92	38.40	550m:	6:57.10	38.85	750m:	9:32.04	38.24		
	200m:	2:26.85	38.55	400m:	5:00.77	38.85	600m:	7:35.74	38.64	800m:	10:08.18	36.14		
6.				1999								10:08.71	I	534
	50m:	33.99	33.99	250m:	3:06.46	38.42	450m:	5:41.25	38.43	650m:	8:15.80	38.89		
	100m:	1:11.43	37.44	300m:	3:45.03	38.57	500m:	6:19.33	38.08	700m:	8:54.89	39.09		
	150m:	1:49.49	38.06	350m:	4:24.10	39.07	550m:	6:57.76	38.43	750m:	9:33.26	38.37		
	200m:	2:28.04	38.55	400m:	5:02.82	38.72	600m:	7:36.91	39.15	800m:	10:08.71	35.45		
7.				1995								10:21.19	I	503
	50m:	33.83	33.83	250m:	3:07.80	39.45	450m:	5:46.66	39.82	650m:	8:26.60	39.69		
	100m:	1:11.65	37.82	300m:	3:47.09	39.29	500m:	6:26.39	39.73	700m:	9:06.53	39.93		
	150m:	1:49.81	38.16	350m:	4:27.16	40.07	550m:	7:06.64	40.25	750m:	9:44.45	37.92		
	200m:	2:28.35	38.54	400m:	5:06.84	39.68	600m:	7:46.91	40.27	800m:	10:21.19	36.74		
8.				1998								10:22.75	I	499
	50m:	30.93	30.93	250m:	3:00.87	39.48	450m:	5:40.09	39.98	650m:	8:22.87	40.78		
	100m:	1:05.89	34.96	300m:	3:40.34	39.47	500m:	6:20.34	40.25	700m:	9:04.19	41.32		
	150m:	1:43.06	37.17	350m:	4:20.39	40.05	550m:	7:01.27	40.93	750m:	9:43.87	39.68		
	200m:	2:21.39	38.33	400m:	5:00.11	39.72	600m:	7:42.09	40.82	800m:	10:22.75	38.88		
9.				1998 I								10:30.52	I	481
	50m:	34.09	34.09	250m:	3:06.94	38.62	450m:	5:45.09	39.64	650m:	8:28.78	41.69		
	100m:	1:11.47	37.38	300m:	3:46.20	39.26	500m:	6:25.57	40.48	700m:	9:09.67	40.89		
	150m:	1:49.65	38.18	350m:	4:25.53	39.33	550m:	7:06.11	40.54	750m:	9:50.54	40.87		
	200m:	2:28.32	38.67	400m:	5:05.45	39.92	600m:	7:47.09	40.98	800m:	10:30.52	39.98		
10.				1998 I								10:35.66	I	469
	50m:	34.60	34.60	250m:	3:13.69	40.57	450m:	5:55.46	40.48	650m:	8:37.31	40.73		
	100m:	1:13.21	38.61	300m:	3:53.80	40.11	500m:	6:35.86	40.40	700m:	9:17.65	40.34		
	150m:	1:52.88	39.67	350m:	4:34.43	40.63	550m:	7:16.32	40.46	750m:	9:57.77	40.12		
	200m:	2:33.12	40.24	400m:	5:14.98	40.55	600m:	7:56.58	40.26	800m:	10:35.66	37.89		

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18, , 800m , 2000												
/ RT FINA												
11.				1997				10:41.12			457	
	50m:	34.49	34.49	250m:	3:13.57	40.21	450m:	5:56.70	41.26	650m:	8:41.31	40.98
	100m:	1:12.98	38.49	300m:	3:53.90	40.33	500m:	6:37.41	40.71	700m:	9:22.37	41.06
	150m:	1:52.48	39.50	350m:	4:34.33	40.43	550m:	7:18.89	41.48	750m:	10:02.68	40.31
	200m:	2:33.36	40.88	400m:	5:15.44	41.11	600m:	8:00.33	41.44	800m:	10:41.12	38.44
1997 - 1998												
1.				1998				9:28.35			657	
	50m:	32.83	32.83	250m:	2:52.01	34.64	450m:	5:14.21	35.88	650m:	7:40.03	36.61
	100m:	1:07.49	34.66	300m:	3:27.05	35.04	500m:	5:50.40	36.19	700m:	8:16.53	36.50
	150m:	1:42.39	34.90	350m:	4:02.57	35.52	550m:	6:26.82	36.42	750m:	8:52.54	36.01
	200m:	2:17.37	34.98	400m:	4:38.33	35.76	600m:	7:03.42	36.60	800m:	9:28.35	35.81
2.				1998				9:32.47			642	
	50m:	33.19	33.19	250m:	2:55.35	35.47	450m:	5:19.49	35.76	650m:	7:43.58	36.00
	100m:	1:08.76	35.57	300m:	3:31.33	35.98	500m:	5:55.33	35.84	700m:	8:19.98	36.40
	150m:	1:44.29	35.53	350m:	4:07.54	36.21	550m:	6:31.30	35.97	750m:	8:56.55	36.57
	200m:	2:19.88	35.59	400m:	4:43.73	36.19	600m:	7:07.58	36.28	800m:	9:32.47	35.92
3.				1998				10:22.75			499	
	50m:	30.93	30.93	250m:	3:00.87	39.48	450m:	5:40.09	39.98	650m:	8:22.87	40.78
	100m:	1:05.89	34.96	300m:	3:40.34	39.47	500m:	6:20.34	40.25	700m:	9:04.19	41.32
	150m:	1:43.06	37.17	350m:	4:20.39	40.05	550m:	7:01.27	40.93	750m:	9:43.87	39.68
	200m:	2:21.39	38.33	400m:	5:00.11	39.72	600m:	7:42.09	40.82	800m:	10:22.75	38.88
4.				1998				10:30.52			481	
	50m:	34.09	34.09	250m:	3:06.94	38.62	450m:	5:45.09	39.64	650m:	8:28.78	41.69
	100m:	1:11.47	37.38	300m:	3:46.20	39.26	500m:	6:25.57	40.48	700m:	9:09.67	40.89
	150m:	1:49.65	38.18	350m:	4:25.53	39.33	550m:	7:06.11	40.54	750m:	9:50.54	40.87
	200m:	2:28.32	38.67	400m:	5:05.45	39.92	600m:	7:47.09	40.98	800m:	10:30.52	39.98
5.				1998				10:35.66			469	
	50m:	34.60	34.60	250m:	3:13.69	40.57	450m:	5:55.46	40.48	650m:	8:37.31	40.73
	100m:	1:13.21	38.61	300m:	3:53.80	40.11	500m:	6:35.86	40.40	700m:	9:17.65	40.34
	150m:	1:52.88	39.67	350m:	4:34.43	40.63	550m:	7:16.32	40.46	750m:	9:57.77	40.12
	200m:	2:33.12	40.24	400m:	5:14.98	40.55	600m:	7:56.58	40.26	800m:	10:35.66	37.89
6.				1997				10:41.12			457	
	50m:	34.49	34.49	250m:	3:13.57	40.21	450m:	5:56.70	41.26	650m:	8:41.31	40.98
	100m:	1:12.98	38.49	300m:	3:53.90	40.33	500m:	6:37.41	40.71	700m:	9:22.37	41.06
	150m:	1:52.48	39.50	350m:	4:34.33	40.43	550m:	7:18.89	41.48	750m:	10:02.68	40.31
	200m:	2:33.36	40.88	400m:	5:15.44	41.11	600m:	8:00.33	41.44	800m:	10:41.12	38.44
EXH				1997				10:41.13			457	
	50m:	34.10	34.10	250m:	3:09.26	40.37	450m:	5:52.82	41.69	650m:	8:38.05	41.74
	100m:	1:11.04	36.94	300m:	3:49.37	40.11	500m:	6:33.78	40.96	700m:	9:19.46	41.41
	150m:	1:50.02	38.98	350m:	4:30.34	40.97	550m:	7:15.29	41.51	750m:	10:01.48	42.02
	200m:	2:28.89	38.87	400m:	5:11.13	40.79	600m:	7:56.31	41.02	800m:	10:41.13	39.65
EXH				1997				9:49.71			588	
	50m:	32.14	32.14	250m:	2:58.94	37.09	450m:	5:29.39	37.76	650m:	8:00.15	37.80
	100m:	1:07.75	35.61	300m:	3:36.49	37.55	500m:	6:07.17	37.78	700m:	8:37.62	37.47
	150m:	1:44.76	37.01	350m:	4:14.01	37.52	550m:	6:44.72	37.55	750m:	9:14.54	36.92
	200m:	2:21.85	37.09	400m:	4:51.63	37.62	600m:	7:22.35	37.63	800m:	9:49.71	35.17



, 21 - 24 2013

111
22.05.2013 - 13:00

, 50m

1998

25.47
24.86

28.06.2012
28.06.2012

: FINA 2013

RT

FINA

1.	1992	26.76	725
2.	1992	27.11	697
3.	1994	27.17	692
4.	1996	27.47	670
5.	1994	27.85	643
6.	1992	27.88	641
7.	1998	28.22	618
8.	1996	29.78	526



, 21 - 24 2013

112
22.05.2013 - 13:00

, 50m

2000

28.92
27.31

(ITA)

20.04.2012
30.07.2009

: FINA 2013

RT

FINA

1.	1986	29.92	739
2.	1997	29.99	734
3.	1994	30.78	679
4.	1997	30.92	670
5.	1995	31.37	641
6.	1998	31.47	635
7.	1999	31.71	621
8.	1996	32.61	571

, 21 - 24 2013

19
22.05.2013 - 13:05

, 4 x 200m

1998

6:59.15 7:21.24					(ITA) (CZE)		31.07.2009 10.07.2009	
: FINA 2013								
/					RT		FINA	
1.	1				8:01.21		658	
		98	57.44	1:57.68	98	57.64	1:59.84	
		96	56.62	1:58.00	98	59.03	2:05.69	
2.	1				8:11.47		617	
		96	59.78	2:01.85	95	58.85	2:02.54	
		96	57.80	2:02.85	97	59.61	2:04.23	
3.	1				8:25.85		566	
		98	1:01.18	2:06.42	97	59.31	2:07.18	
		96	1:00.11	2:06.69	96	59.50	2:05.56	
4.	1				8:27.42		561	
		96	59.97	2:07.03	96	1:01.58	2:07.69	
		92	59.99	2:05.52	96	1:00.84	2:07.18	
5.	1				8:27.43		561	
		93	58.21	2:02.93	95	1:02.54	2:14.16	
		89	1:01.02	2:07.48	96	59.70	2:02.86	
EXH	1				7:45.03		729	
		93	56.21	1:55.48	93	56.71	1:56.21	
		92	56.47	1:58.43	92	56.10	1:54.91	

, 21 - 24 2013

20
22.05.2013 - 13:20

, 5000m

1999

: FINA 2013

		RT	FINA
1.	1997	57:54.12	583
2.	1997	58:12.10	574
3.	1992	58:58.34	552
4.	1996	1:00:18.52	516
5.	1996	1:00:22.67	514
6.	1997 I	1:00:36.74	508
7.	1996	1:00:55.36	501
8.	1999 I	1:01:34.58	485
9.	1996	1:01:46.59	480
10.	1996 I	1:02:49.80	456
11.	1996 I	1:02:56.94	454
12.	1999 I	1:03:40.04	439
13.	1999 I	1:03:51.92	434
14.	1999 I	1:04:01.92	431
15.	1998 I	1:04:38.45	419
16.	1998	1:04:46.20	417
17.	1998 I	1:04:54.61	414
18.	1999 I	1:08:13.92	356
DSQ	1996 I		
EXH	1997	1:01:07.60	496
EXH	1996	1:00:20.79	515
EXH	1996	59:14.21	545
EXH	1998 I	1:05:49.95	397



, 21 - 24 2013

21
22.05.2013 - 16:40

, 5000m

2000

: FINA 2013

		RT	FINA
1.	1995	1:05:58.57	499
2.	1994	1:06:24.53	490
3.	1997	1:06:49.57	481
4.	1998 I	1:06:58.10	478
5.	1998 I	1:07:31.36	466
6.	1996	1:07:42.81	462
7.	1999	1:09:14.04	432
EXH	1995	1:05:22.47	513
EXH	1998	1:09:33.83	426