

, 6 - 9 2010 .

1  
06.10.2010 , 50m

26.38

14.11.2009

: FINA 2010

1.	1989	<b>28.39</b>	703 A
2.	1992	<b>29.16</b>	649 A
3.	1991	<b>29.45</b>	630 A
4.	1991	<b>29.53</b>	625 A
5.	1992	<b>29.66</b>	616 A
6.	1990	<b>29.74</b>	612 A
7.	1992	<b>29.97</b>	598 R
8.	1994	<b>30.03</b>	594 R
9.	1991	<b>30.17</b>	586
10.	1991	<b>30.74</b>	554
11.	1993	<b>30.76</b>	553
12.	1992	<b>30.89</b>	546
13.	1993	<b>31.03</b>	538
14.	1992	<b>31.11</b>	534
15.	1993	<b>31.32</b>	523
16.	1994	<b>31.66</b>	507
17.	1992	<b>31.71</b>	504
18.	1992	<b>31.84</b>	498
19.	1996 1	<b>31.88</b>	496
20.	1994	<b>31.90</b>	495
21.	1992	<b>31.96</b>	493
22.	1996	<b>32.28</b>	478
23.	1994	<b>32.30</b>	477
24.	1993 1	<b>32.35</b>	475
25.	1994	<b>32.40</b>	473
26.	1995	<b>32.42</b>	472
27.	1993	<b>32.48</b>	469
28.	1992	<b>32.68</b>	461
29.	1996 1	<b>32.74</b>	458
30.	1995 1	<b>32.77</b>	457
31.	1995 1	<b>33.21</b>	439
32.	1996 1	<b>33.33</b>	434
33.	1996 1	<b>33.40</b>	432
34.	1994	<b>33.56</b>	425
35.	1995 1	<b>33.62</b>	423
36.	1994 1	<b>33.83</b>	415
37.	1997 1	<b>36.48</b>	331
DSQ	1990		
DSQ	1992		



, 6 - 9 2010 .

2  
06.10.2010 , 50m

29.67

-

21.12.2008

: FINA 2010

1.	1992	<b>32.33</b>	706 A
2.	1986	<b>33.56</b>	631 A
3.	1994	<b>33.63</b>	628 A
4.	1998	<b>34.32</b>	590 A
5.	1994	<b>34.49</b>	582 A
6.	1994	<b>34.66</b>	573 A
7.	1991	<b>34.75</b>	569 R
8.	1994	<b>34.87</b>	563 R
9.	1996	<b>34.93</b>	560
10.	1995	<b>35.12</b>	551
11.	1989	<b>35.14</b>	550
12.	1994	<b>35.37</b>	539
13.	1995	<b>35.64</b>	527
14.	1994	<b>35.65</b>	527
15.	1996	<b>35.78</b>	521
16.	1994	<b>36.19</b>	503
17.	1997 1	<b>37.55</b>	451
18.	1996	<b>37.56</b>	450
19.	1997 1	<b>38.08</b>	432
20.	1998 1	<b>38.29</b>	425
21.	1998 1	<b>38.36</b>	423
22.	1997 1	<b>38.81</b>	408
23.	1995 1	<b>38.94</b>	404

3  
06.10.2010 , 100m

48.48

15.11.2009

: FINA 2010

1.	1984	<b>55.60</b>	662
2.	1987	<b>55.98</b>	649
3.	1992	<b>56.37</b>	636
4.	1988	<b>56.84</b>	620
5.	1989	<b>57.14</b>	610
6.	1992	<b>57.37</b>	603
7.	1993	<b>57.80</b>	590
8.	1992	<b>58.35</b>	573
9.	1993	<b>58.83</b>	559
10.	1993	<b>58.94</b>	556
11.	1991	<b>59.26</b>	547
12.	1993	<b>59.32</b>	545
13.	1994	<b>59.68</b>	536



, 6 - 9 2010 .

3, , 100m ,

14.	1992	<b>1:00.09</b>	525
15.	1992	<b>1:00.76</b>	507
16.	1994	<b>1:00.91</b>	504
17.	1995 1	<b>1:01.35</b>	493
18.	1983	<b>1:01.52</b>	489
19.	1993	<b>1:01.61</b>	487
20.	1992 1	<b>1:01.78</b>	483
21.	1994 1	<b>1:03.03</b>	455
22.	1996 1	<b>1:03.09</b>	453
23.	1994	<b>1:03.24</b>	450
24.	1994 1	<b>1:07.60</b> II	368
25.	1996 1	<b>1:07.90</b> II	363
26.	1997 1	<b>1:09.66</b> II	337
27.	1997 2	<b>1:15.66</b> III	263
DSQ	1994		

06.10.2010 4 , 200m

2:07.61

20.12.2009

: FINA 2010

1.	1995	<b>2:24.44</b>	584
2.	1992	<b>2:26.22</b>	563
3.	1994	<b>2:27.47</b>	549
4.	1994	<b>2:28.52</b>	537
5.	1992	<b>2:30.78</b>	513
6.	1995	<b>2:32.33</b>	498
7.	1994	<b>2:32.50</b>	496
8.	1996 1	<b>2:34.45</b>	478
9.	1995	<b>2:37.96</b> II	447
10.	1996 1	<b>2:40.81</b> II	423
11.	1994	<b>2:41.93</b> II	414
12.	1997 1	<b>2:43.10</b> II	406
13.	1997	<b>2:44.12</b> II	398
14.	1995	<b>2:58.09</b> III	311
15.	1998 1	<b>3:01.39</b> III	295
DSQ	1995		
DSQ	1996 1		
EXH	1995	<b>2:25.20</b>	575



, 6 - 9 2010 .

5 , 200m  
06.10.2010

1:40.08

(TUR)

13.12.2009

: FINA 2010

1.	1990	<b>1:53.24</b>	675
2.	1990	<b>1:53.88</b>	664
3.	1992	<b>1:55.07</b>	643
4.	1989	<b>1:55.25</b>	640
5.	1991	<b>1:56.31</b>	623
6.	1994	<b>1:56.44</b>	621
7.	1992	<b>1:56.72</b>	617
8.	1995	<b>1:56.95</b>	613
9.	1993	<b>1:57.08</b>	611
10.	1993	<b>1:57.49</b>	605
11.	1995	<b>1:57.55</b>	604
12.	1993	<b>1:57.68</b>	602
13.	1991	<b>1:57.74</b>	601
14.	1994	<b>1:58.04</b>	596
15.	1988	<b>1:58.08</b>	595
16.	1992	<b>1:58.43</b>	590
17.	1994	<b>1:58.96</b>	582
18.	1993	<b>1:58.99</b>	582
19.	1992	<b>1:59.92</b>	568
20.	1992	<b>2:00.57</b>	559
21.	1993	<b>2:00.82</b>	556
22.	1992	<b>2:01.33</b>	549
23.	1996	<b>2:01.48</b>	547
24.	1993	<b>2:01.49</b>	547
25.	1992 1	<b>2:01.87</b>	542
26.	1993	<b>2:02.17</b>	538
27.	1996 1	<b>2:02.29</b>	536
28.	1993	<b>2:02.41</b>	534
29.	1990	<b>2:02.86</b>	529
30.	1993	<b>2:03.11</b>	525
31.	1995	<b>2:03.92</b>	515
32.	1994	<b>2:03.96</b>	515
33.	1993	<b>2:03.99</b>	514
34.	1992 1	<b>2:04.63</b>	506
35.	1993	<b>2:04.73</b>	505
36.	1994 1	<b>2:05.92</b>	491
37.	1996 1	<b>2:06.22</b>	487
38.	1994 1	<b>2:07.70</b>	471
39.	1986	<b>2:07.73</b>	470
40.	1994 1	<b>2:07.85</b>	469
41.	1996 1	<b>2:11.61</b>	430
42.	1994 1	<b>2:13.98</b>	407
43.	1997 2	<b>2:30.31</b>	288
44.	1997 2	<b>2:31.52</b>	282
DSQ	1994 1		



, 6 - 9 2010 .

6 , 100m  
06.10.2010

53.20

(CRO)

12.12.2008

: FINA 2010

1.	1990	<b>57.50</b>	698
2.	1988	<b>57.86</b>	685
3.	1989	<b>57.97</b>	681
4.	1996	<b>58.12</b>	676
5.	1994	<b>58.42</b>	665
6.	1994	<b>58.46</b>	664
7.	1992	<b>58.99</b>	646
8.	1989	<b>59.05</b>	644
9.	1992	<b>59.79</b>	620
10.	1993	<b>1:00.36</b>	603
11.	1994	<b>1:00.96</b>	585
12.	1994	<b>1:01.25</b>	577
13.	1995	<b>1:01.45</b>	572
14.	1994	<b>1:01.50</b>	570
15.	1996	<b>1:01.62</b>	567
16.	1994	<b>1:02.20</b>	551
17.	1996 1	<b>1:02.33</b>	548
18.	1993	<b>1:02.35</b>	547
19.	1994	<b>1:02.56</b>	542
20.	1994	<b>1:02.77</b>	536
21.	1995	<b>1:02.95</b>	532
22.	1996	<b>1:02.97</b>	531
23.	1996	<b>1:02.99</b>	531
24.	1994	<b>1:03.02</b>	530
25.	1994	<b>1:03.51</b>	518
26.	1996	<b>1:03.57</b>	516
27.	1995	<b>1:03.64</b>	514
28.	1994 1	<b>1:03.90</b>	508
29.	1996	<b>1:04.03</b>	505
30.	1996 1	<b>1:04.57</b>	493
31.	1994	<b>1:04.66</b>	490
32.	1996 1	<b>1:04.79</b>	488
33.	1997 1	<b>1:05.14</b>	480
34.	1997 1	<b>1:06.69</b>	447
35.	1993	<b>1:06.84</b>	444
36.	1995 1	<b>1:06.88</b>	443
37.	1997 1	<b>1:07.10</b>	439
38.	1998 1	<b>1:07.90</b>	423
39.	1996 1	<b>1:08.06</b>	421
40.	1998 1	<b>1:08.79</b>	407
41.	1997 1	<b>1:09.06</b>	402
42.	1996 1	<b>1:11.72</b>	359
43.	1997 1	<b>1:14.53</b>	320
DSQ	1994 1		
DSQ	1998 2		



, 6 - 9 2010 .

7 , 100m  
06.10.2010

48.97 13.12.2009  
48.97 13.12.2009

: FINA 2010

1.	1988	<b>55.44</b>	687
2.	1992	<b>57.07</b>	630
3.	1989	<b>57.86</b>	605
4.	1992	<b>57.91</b>	603
5.	1990	<b>58.11</b>	597
6.	1989	<b>58.58</b>	583
7.	1993	<b>58.96</b>	571
8.	1992	<b>59.93</b>	544
9.	1992	<b>59.99</b>	542
10.	1993	<b>1:00.48</b>	529
11.	1993	<b>1:00.90</b>	518
12.	1990	<b>1:01.36</b>	507
13.	1994	<b>1:01.56</b>	502
14.	1991	<b>1:02.21</b>	486
15.	1990	<b>1:02.50</b>	480
16.	1994	<b>1:04.31</b>	440
17.	1993	<b>1:04.38</b>	439
18.	1996 1	<b>1:05.32</b>	420
19.	1995	<b>1:05.44</b>	418
20.	1993 1	<b>1:06.62</b>	396
21.	1988 1	<b>1:06.96</b>	390
22.	1995 1	<b>1:07.71</b>	377
23.	1997 1	<b>1:07.79</b>	376
24.	1997 1	<b>1:12.99</b>	301

8 , 200m  
06.10.2010

2:02.89 19.12.2009

: FINA 2010

1.	1989	<b>2:21.29</b>	615
2.	1995	<b>2:21.88</b>	607
3.	1994	<b>2:21.94</b>	606
4.	1996	<b>2:24.55</b>	574
5.	1991	<b>2:27.64</b>	539
6.	1992	<b>2:28.76</b>	527
7.	1997	<b>2:29.72</b>	517
8.	1995	<b>2:29.75</b>	516
9.	1996 1	<b>2:30.71</b>	507
10.	1994	<b>2:32.63</b>	488
11.	1997 1	<b>2:33.14</b>	483



## 8, 200m

12.	1996 1	<b>2:33.67</b>	478
13.	1996	<b>2:34.37</b>	471
14.	1998 1	<b>2:34.98</b>	466
15.	1994	<b>2:36.48</b>	453
16.	1998 1	<b>2:36.54</b>	452
17.	1996 1	<b>2:38.15</b>	438
18.	1997 1	<b>2:41.79</b>	409
19.	1997 1	<b>2:44.55</b>	389
20.	1998 1	<b>2:56.94</b>	313
DSQ	1996 1		

## 9, 1500m

06.10.2010

14:16.13

(FIN)

09.12.2006

: FINA 2010

1.	1991	<b>16:21.61</b>	649
50m:	27.90 27.90	450m:	4:42.84 32.49
100m:	58.12 30.22	500m:	5:15.45 32.61
150m:	1:29.35 31.23	550m:	5:48.18 32.73
200m:	2:02.31 32.96	600m:	6:20.71 32.53
250m:	2:34.30 31.99	650m:	6:53.39 32.68
300m:	3:06.27 31.97	700m:	7:26.13 32.74
350m:	3:38.38 32.11	750m:	7:59.04 32.91
400m:	4:10.35 31.97	800m:	8:32.02 32.98
850m:	9:04.69 32.67	1250m:	13:33.47 33.99
900m:	9:37.56 32.87	1300m:	14:07.86 34.39
950m:	10:10.73 33.17	1350m:	14:41.51 33.65
1000m:	10:44.09 33.36	1400m:	15:15.80 34.29
1050m:	11:17.67 33.58	1450m:	15:49.29 33.49
1100m:	11:51.43 33.76	1500m:	16:21.61 32.32
1150m:	12:25.55 34.12		
1200m:	12:59.48 33.93		
2.	1992	<b>16:27.28</b>	638
50m:	29.33 29.33	450m:	4:54.92 32.61
100m:	1:01.85 32.52	500m:	5:27.72 32.80
150m:	1:35.26 33.41	550m:	6:00.48 32.76
200m:	2:08.76 33.50	600m:	6:33.49 33.01
250m:	2:42.27 33.51	650m:	7:07.04 33.55
300m:	3:15.52 33.25	700m:	7:40.06 33.02
350m:	3:48.88 33.36	750m:	8:13.08 33.02
400m:	4:22.31 33.43	800m:	8:46.42 33.34
850m:	9:19.69 33.27	1250m:	13:45.82 33.28
900m:	9:52.61 32.92	1300m:	14:18.66 32.84
950m:	10:25.66 33.05	1350m:	14:51.54 32.88
1000m:	10:58.97 33.31	1400m:	15:24.35 32.81
1050m:	11:32.38 33.41	1450m:	15:56.63 32.28
1100m:	12:06.00 33.62	1500m:	16:27.28 30.65
1150m:	12:39.33 33.33		
1200m:	13:12.54 33.21		
3.	1996	<b>16:39.95</b>	614
50m:	29.46 29.46	400m:	4:50.80 32.84
100m:	1:01.29 31.83	450m:	5:24.16 33.36
150m:	1:33.53 32.24	500m:	5:57.62 33.46
200m:	2:06.01 32.48	550m:	6:31.15 33.53
250m:	2:38.72 32.71	600m:	7:04.67 33.52
300m:	3:11.70 32.98	650m:	7:38.17 33.50
350m:	4:17.96 1:06.26	700m:	8:11.87 33.70
750m:	8:45.57 33.70	1200m:	13:16.81 1:07.64
800m:	9:19.54 33.97	1250m:	13:50.72 33.91
850m:	9:53.57 34.03	1300m:	14:24.74 34.02
900m:	10:27.44 33.87	1350m:	14:59.06 34.32
950m:	11:01.03 33.59	1400m:	15:33.64 34.58
1000m:	11:35.04 34.01	1450m:	16:07.64 34.00
1050m:	12:09.17 34.13	1500m:	16:39.95 32.31
4.	1990	<b>16:54.05</b>	589
50m:	28.36 28.36	450m:	4:49.64 34.18
100m:	59.51 31.15	500m:	5:22.27 32.63
150m:	1:31.18 31.67	550m:	5:55.95 33.68
200m:	2:04.13 32.95	600m:	6:29.58 33.63
250m:	2:39.40 35.27	650m:	7:02.95 33.37
300m:	3:09.41 30.01	700m:	7:37.53 34.58
350m:	3:41.94 32.53	750m:	8:11.01 33.48
400m:	4:15.46 33.52	800m:	8:46.25 35.24
850m:	9:19.05 32.80	1250m:	13:56.36 36.18
900m:	9:54.59 35.54	1300m:	14:32.34 35.98
950m:	10:29.21 34.62	1350m:	15:07.70 35.36
1000m:	11:03.82 34.61	1400m:	15:43.59 35.89
1050m:	11:38.25 34.43	1450m:	16:19.21 35.62
1100m:	12:11.93 33.68	1500m:	16:54.05 34.84
1150m:	12:44.42 32.49		
1200m:	13:20.18 35.76		



9, , 1500m

5.				1992				16:58.02	582			
	50m:	32.76	32.76	450m:	5:12.91	34.59	850m:	9:46.69	33.44	1250m:	14:13.43	33.49
	100m:	1:08.23	35.47	500m:	5:47.57	34.66	900m:	10:20.09	33.40	1300m:	14:46.90	33.47
	150m:	1:43.20	34.97	550m:	6:22.39	34.82	950m:	10:53.45	33.36	1350m:	15:20.60	33.70
	200m:	2:18.34	35.14	600m:	6:56.30	33.91	1000m:	11:26.45	33.00	1400m:	15:53.69	33.09
	250m:	2:53.70	35.36	650m:	7:30.69	34.39	1050m:	11:59.94	33.49	1450m:	16:26.61	32.92
	300m:	3:28.54	34.84	700m:	8:05.31	34.62	1100m:	12:33.04	33.10	1500m:	16:58.02	31.41
	350m:	4:03.30	34.76	750m:	8:39.40	34.09	1150m:	13:06.17	33.13			
	400m:	4:38.32	35.02	800m:	9:13.25	33.85	1200m:	13:39.94	33.77			
6.				1994				16:59.11	580			
	50m:	30.07	30.07	450m:	4:58.49	34.25	850m:	9:34.53	34.01	1250m:	14:11.23	34.00
	100m:	1:02.22	32.15	500m:	5:32.76	34.27	900m:	10:10.00	35.47	1300m:	14:46.49	35.26
	150m:	1:34.49	32.27	550m:	6:06.81	34.05	950m:	10:45.13	35.13	1350m:	15:20.36	33.87
	200m:	2:08.56	34.07	600m:	6:41.44	34.63	1000m:	11:20.00	34.87	1400m:	15:55.00	34.64
	250m:	2:44.78	36.22	650m:	7:15.55	34.11	1050m:	11:52.03	32.03	1450m:	16:28.74	33.74
	300m:	3:16.17	31.39	700m:	7:51.12	35.57	1100m:	12:28.82	36.79	1500m:	16:59.11	30.37
	350m:	3:49.68	33.51	750m:	8:25.27	34.15	1150m:	13:02.36	33.54			
	400m:	4:24.24	34.56	800m:	9:00.52	35.25	1200m:	13:37.23	34.87			
7.				1994				17:03.86	572			
	50m:	30.06	30.06	450m:	4:59.08	34.24	850m:	9:32.82	34.69	1250m:	14:12.51	35.53
	100m:	1:02.09	32.03	500m:	5:32.77	33.69	900m:	10:07.28	34.46	1300m:	14:46.89	34.38
	150m:	1:35.09	33.00	550m:	6:07.14	34.37	950m:	10:42.53	35.25	1350m:	15:21.45	34.56
	200m:	2:08.68	33.59	600m:	6:41.88	34.74	1000m:	11:17.83	35.30	1400m:	15:56.24	34.79
	250m:	2:42.63	33.95	650m:	7:15.87	33.99	1050m:	11:52.56	34.73	1450m:	16:30.48	34.24
	300m:	3:17.04	34.41	700m:	7:49.58	33.71	1100m:	12:27.28	34.72	1500m:	17:03.86	33.38
	350m:	3:50.94	33.90	750m:	8:24.43	34.85	1150m:	13:02.24	34.96			
	400m:	4:24.84	33.90	800m:	8:58.13	33.70	1200m:	13:36.98	34.74			
8.				1994 1				17:26.10 I	536			
	100m:	1:02.09	1:02.09	500m:	5:37.27	34.94	900m:	10:19.70	35.52	1300m:	15:04.94	35.59
	150m:	1:35.28	33.19	550m:	6:12.31	35.04	950m:	10:55.37	35.67	1350m:	15:40.44	35.50
	200m:	2:09.32	34.04	600m:	6:47.64	35.33	1000m:	11:30.93	35.56	1400m:	16:16.37	35.93
	250m:	2:43.52	34.20	650m:	7:22.96	35.32	1050m:	12:06.35	35.42	1450m:	16:52.40	36.03
	300m:	3:18.26	34.74	700m:	7:57.90	34.94	1100m:	12:41.84	35.49	1500m:	17:26.10	33.70
	350m:	3:53.09	34.83	750m:	8:33.90	36.00	1150m:	13:17.57	35.73			
	400m:	4:27.41	34.32	800m:	9:08.86	34.96	1200m:	13:53.38	35.81			
	450m:	5:02.33	34.92	850m:	9:44.18	35.32	1250m:	14:29.35	35.97			
9.				1991				17:27.56 I	534			
	50m:	31.33	31.33	500m:	5:31.79	33.69	900m:	10:12.45	36.32	1300m:	15:03.74	37.18
	100m:	1:03.80	32.47	550m:	6:05.63	33.84	950m:	10:48.49	36.04	1350m:	15:40.09	36.35
	150m:	1:37.61	33.81	600m:	6:40.44	34.81	1000m:	11:24.69	36.20	1400m:	16:16.50	36.41
	200m:	2:11.00	33.39	650m:	7:15.26	34.82	1050m:	12:00.14	35.45	1450m:	16:52.05	35.55
	300m:	3:18.05	1:07.05	700m:	7:50.24	34.98	1100m:	12:36.68	36.54	1500m:	17:27.56	35.51
	350m:	3:51.65	33.60	750m:	8:25.15	34.91	1150m:	13:13.04	36.36			
	400m:	4:25.22	33.57	800m:	9:00.83	35.68	1200m:	13:49.75	36.71			
	450m:	4:58.10	32.88	850m:	9:36.13	35.30	1250m:	14:26.56	36.81			
10.				1995				17:30.00 I	530			
	50m:	31.73	31.73	450m:	5:11.91	35.70	850m:	9:53.85	34.82	1250m:	14:35.59	35.62
	100m:	1:05.56	33.83	500m:	5:47.36	35.45	900m:	10:29.02	35.17	1300m:	15:10.94	35.35
	150m:	1:40.38	34.82	550m:	6:22.85	35.49	950m:	11:04.52	35.50	1350m:	15:45.89	34.95
	200m:	2:14.91	34.53	600m:	6:58.70	35.85	1000m:	11:39.84	35.32	1400m:	16:21.18	35.29
	250m:	2:50.09	35.18	650m:	7:33.55	34.85	1050m:	12:15.35	35.51	1450m:	16:56.22	35.04
	300m:	3:25.49	35.40	700m:	8:08.70	35.15	1100m:	12:50.63	35.28	1500m:	17:30.00	33.78
	350m:	4:00.69	35.20	750m:	8:43.67	34.97	1150m:	13:25.12	34.49			
	400m:	4:36.21	35.52	800m:	9:19.03	35.36	1200m:	13:59.97	34.85			





, 6 - 9 2010 .

9, , 1500m ,

11.				1995 1					<b>18:39.14 II</b>	438		
	50m:	32.55	32.55	400m:	4:46.00	37.05	750m:	9:08.80	38.46	1150m:	14:15.16	38.91
	100m:	1:07.44	34.89	450m:	5:23.23	37.23	800m:	9:46.51	37.71	1200m:	14:54.69	39.53
	150m:	1:43.07	35.63	500m:	6:00.69	37.46	900m:	11:03.21	1:16.70	1250m:	15:32.55	37.86
	200m:	2:18.91	35.84	550m:	6:38.19	37.50	950m:	11:41.80	38.59	1300m:	16:11.28	38.73
	250m:	2:55.37	36.46	600m:	7:20.32	42.13	1000m:	12:17.76	35.96	1400m:	17:28.67	1:17.39
	300m:	3:32.51	37.14	650m:	7:52.69	32.37	1050m:	12:56.79	39.03	1450m:	18:04.70	36.03
	350m:	4:08.95	36.44	700m:	8:30.34	37.65	1100m:	13:36.25	39.46	1500m:	18:39.14	34.44
12.				1997 2						<b>20:11.10 II</b>	345	
13.				1997 1						<b>20:17.47 II</b>	340	

10

, 100m

06.10.2010

59.77

15.11.2009

: FINA 2010

1.				1990					<b>1:04.23</b>	726
2.				1992					<b>1:06.18</b>	664
3.				1989					<b>1:07.12</b>	636
4.				1989					<b>1:07.51</b>	625
5.				1993					<b>1:07.52</b>	625
6.				1996					<b>1:08.41</b>	601
7.				1995					<b>1:09.43</b>	575
8.				1994 1					<b>1:09.59</b>	571
9.				1993					<b>1:09.81</b>	565
10.				1994					<b>1:10.17 I</b>	557
11.				1995					<b>1:10.24 I</b>	555
12.				1994					<b>1:10.48 I</b>	549
13.				1993					<b>1:10.56 I</b>	547
14.				1994					<b>1:10.57 I</b>	547
15.				1992					<b>1:10.70 I</b>	544
16.				1994					<b>1:11.14 I</b>	534
17.				1996					<b>1:11.19 I</b>	533
18.				1996 1					<b>1:11.56 I</b>	525
19.				1994					<b>1:11.81 I</b>	519
20.				1994					<b>1:11.96 I</b>	516
21.				1996 1					<b>1:12.86 I</b>	497
22.				1994					<b>1:12.89 I</b>	497
23.				1996 1					<b>1:13.87 I</b>	477
24.				1997					<b>1:14.24 I</b>	470
25.				1994					<b>1:14.25 I</b>	470
26.				1995 1					<b>1:14.57 I</b>	464
27.				1997 1					<b>1:15.28 II</b>	451
28.				1997 1					<b>1:15.62 II</b>	445
29.				1995					<b>1:17.89 II</b>	407
30.				1998 1					<b>1:17.90 II</b>	407



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10, , 100m ,

31.	1998 1	<b>1:18.09</b> II	404
32.	1995 1	<b>1:19.19</b> II	387
33.	1998 1	<b>1:21.56</b> II	354
34.	1998 1	<b>1:25.72</b> III	305
DSQ	1989		
DSQ	1997 1		
DSQ	1995		
EXH	1995	<b>1:10.12</b> I	558

11 , 50m

06.10.2010

26.38

14.11.2009

: FINA 2010

A

1.	1989	<b>28.54</b>	692
2.	1992	<b>28.88</b>	668
3.	1991	<b>29.03</b>	658
4.	1991	<b>29.18</b>	647
5.	1990	<b>29.47</b>	628
6.	1992	<b>29.99</b>	596

12 , 50m

06.10.2010

29.67

-

21.12.2008

: FINA 2010

A

1.	1992	<b>32.45</b>	699
2.	1994	<b>33.04</b>	662
3.	1986	<b>33.18</b>	653
4.	1994	<b>34.20</b>	597
5.	1998	<b>34.61</b>	576
6.	1994	<b>34.69</b>	572



, 6 - 9 2010 .

06.10.2010 311 , 4 x 50m

1:40.00

13.11.2009

: FINA 2010

1.	1	89	27.54	<b>1:48.87</b>	673
		96	26.69	95	28.07
				92	26.57
2.	1	88	27.18	<b>1:49.45</b>	663
		97	27.89	89	27.46
				92	26.92
3.	1	94	27.12	<b>1:50.50</b>	644
		94	27.93	93	28.02
				92	27.43
4.	1	89	28.42	<b>1:52.45</b>	611
		96	28.03	95	29.05
				89	26.95
5.	1	94	28.31	<b>1:52.95</b>	603
		96	28.60	94	29.04
				94	27.00
6.	2	94	28.11	<b>1:55.65</b>	562
		93	29.16	94	29.21
				96	29.17
7.	2	94	29.36	<b>1:55.91</b>	558
		94	28.37	94	28.90
				94	29.28
8.	1	94	28.55	<b>1:56.73</b>	546
		95	29.31	94	29.79
				95	29.08
9.	3	94	29.97	<b>1:57.30</b>	538
		94	28.51	94	29.69
				94	29.13
10.	1	94	28.95	<b>1:59.93</b>	503
		95	29.02	94	31.18
				95	30.78
11.	1	96	29.86	<b>2:04.79</b>	447
		96	32.03	96	
				94	
DSQ	1	94	28.06	95	29.02
		86	28.09	96	28.03



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101 , 50m  
07.10.2010

22.76

(TUR)

11.12.2009

: FINA 2010

1.	1992	<b>26.41</b>	627 A
2.	1988	<b>27.03</b>	585 A
3.	1989	<b>27.06</b>	583 A
4.	1990	<b>27.24</b>	571 A
5.	1992	<b>27.37</b>	563 A
6.	1993	<b>27.63</b>	547 A
7.	1987	<b>27.78</b>	539 R
8.	1991	<b>27.82</b>	536 R
9.	1990	<b>27.94</b>	529
10.	1989	<b>27.95</b>	529
11.	1994	<b>27.99</b>	527
12.	1992	<b>28.10</b>	520
13.	1990	<b>28.18</b>	516
14.	1990	<b>28.35</b>	507
15.	1995	<b>28.36</b>	506
16.	1993	<b>28.44</b>	502
17.	1993	<b>28.65</b>	491
18.	1983	<b>28.71</b>	488
19.	1991	<b>28.74</b>	486
20.	1990	<b>28.85</b>	481
21.	1994	<b>29.42</b>	453
22.	1993	<b>29.83</b>	435
23.	1993	<b>29.87</b>	433
	1992	<b>29.87</b>	433
25.	1996 1	<b>30.01</b>	427
26.	1994 1	<b>30.05</b>	425
27.	1995 1	<b>30.29</b>	415
28.	1986	<b>30.30</b>	415
29.	1994	<b>30.36</b>	413
30.	1993 1	<b>30.67</b>	400
31.	1995 1	<b>30.68</b>	400
	1988 1	<b>30.68</b>	400
33.	1995	<b>30.78</b>	396
34.	1997 1	<b>31.09</b>	384
35.	1993	<b>31.20</b>	380
36.	1997 1	<b>35.34</b>	261
EXH	1997 2	<b>36.25</b>	242



, 6 - 9 2010 .

102 , 50m  
07.10.2010

26.38

12.12.2009

: FINA 2010

1.	1990	<b>29.85</b>	638 A
2.	1992	<b>29.93</b>	633 A
3.	1988	<b>30.35</b>	607 A
4.	1994	<b>30.85</b>	578 A
5.	1994	<b>30.89</b>	575 A
6.	1996	<b>30.96</b>	572 A
7.	1989	<b>30.98</b>	570 R
8.	1994	<b>31.12</b>	563 R
9.	1997	<b>31.67</b>	534
10.	1989	<b>31.77</b>	529
11.	1996	<b>31.99</b>	518
12.	1994	<b>32.16</b>	510
13.	1994	<b>32.26</b>	505
14.	1993	<b>32.35</b>	501
15.	1996	<b>32.43</b>	497
16.	1995	<b>32.45</b>	496
17.	1996	<b>32.61</b>	489
18.	1995	<b>32.78</b>	481
19.	1997	<b>32.81</b>	480
20.	1996	<b>32.84</b>	479
21.	1994	<b>32.93</b>	475
22.	1994 1	<b>33.15</b>	465
23.	1991	<b>33.19</b>	464
24.	1996 1	<b>33.23</b>	462
25.	1994	<b>33.24</b>	462
26.	1996 1	<b>33.30</b>	459
27.	1997 1	<b>33.78</b>	440
28.	1997 1	<b>33.79</b>	439
29.	1995	<b>33.90</b>	435
30.	1997 1	<b>34.18</b>	425
31.	1997 1	<b>34.21</b>	423
32.	1992	<b>34.29</b>	421
33.	1998 1	<b>34.72</b>	405
34.	1998 1	<b>34.78</b>	403
35.	1994	<b>35.20</b>	389
36.	1997 1	<b>35.30</b>	385
37.	1997 1	<b>35.32</b>	385
38.	1998 1	<b>35.73</b>	372
39.	1997 1	<b>36.00</b>	363
40.	1995	<b>36.26</b>	356
41.	1995 1	<b>36.29</b>	355
42.	1998 1	<b>37.87</b>	312
43.	1997 1	<b>37.99</b>	309



103 , 400m  
07.10.2010

3:35.75

(TUR)

10.12.2009

: FINA 2010

1.				1992					<b>4:00.60</b>	691		
	50m:	28.47	28.47	150m:	1:30.00	30.62	250m:	2:31.13	30.50	350m:	3:31.22	30.06
	100m:	59.38	30.91	200m:	2:00.63	30.63	300m:	3:01.16	30.03	400m:	4:00.60	29.38
2.				1990					<b>4:04.94</b>	655		
	50m:	28.17	28.17	150m:	1:31.12	31.87	250m:	2:32.40	31.01	350m:	3:35.27	31.11
	100m:	59.25	31.08	200m:	2:01.39	30.27	300m:	3:04.16	31.76	400m:	4:04.94	29.67
3.				1992					<b>4:05.22</b>	653		
	50m:	28.42	28.42	150m:	1:31.19	31.56	250m:	2:32.69	30.31	350m:	3:34.85	30.66
	100m:	59.63	31.21	200m:	2:02.38	31.19	300m:	3:04.19	31.50	400m:	4:05.22	30.37
4.				1991					<b>4:07.51</b>	635		
	50m:	27.96	27.96	150m:	1:27.18	29.94	250m:	2:28.95	31.20	350m:	3:34.08	33.18
	100m:	57.24	29.28	200m:	1:57.75	30.57	300m:	3:00.90	31.95	400m:	4:07.51	33.43
5.				1991					<b>4:08.59</b>	627		
	50m:	27.31	27.31	150m:	1:28.43	31.52	250m:	2:32.69	32.32	350m:	4:08.59	1:03.40
	100m:	56.91	29.60	200m:	2:00.37	31.94	300m:	3:05.19	32.50	400m:	4:08.59	
6.				1995					<b>4:08.92</b>	624		
	50m:	28.15	28.15	150m:	1:30.49	31.83	250m:	2:35.63	32.33	350m:	3:39.88	31.84
	100m:	58.66	30.51	200m:	2:03.30	32.81	300m:	3:08.04	32.41	400m:	4:08.92	29.04
7.				1992					<b>4:10.28</b>	614		
	50m:	29.74	29.74	150m:	1:33.79	31.87	250m:	2:36.92	31.44	350m:	3:40.01	31.74
	100m:	1:01.92	32.18	200m:	2:05.48	31.69	300m:	3:08.27	31.35	400m:	4:10.28	30.27
8.				1995					<b>4:10.41</b>	613		
	50m:	29.19	29.19	150m:	1:32.24	31.70	250m:	2:35.72	31.76	350m:	3:39.49	31.71
	100m:	1:00.54	31.35	200m:	2:03.96	31.72	300m:	3:07.78	32.06	400m:	4:10.41	30.92
9.				1996					<b>4:10.45</b>	613		
	50m:	29.22	29.22	150m:	1:32.67	32.23	250m:	2:36.88	32.10	350m:	3:40.49	31.67
	100m:	1:00.44	31.22	200m:	2:04.78	32.11	300m:	3:08.82	31.94	400m:	4:10.45	29.96
10.				1988					<b>4:10.66</b>	611		
	50m:	29.23	29.23	150m:	1:31.92	31.60	250m:	2:35.32	31.67	350m:	3:39.81	32.37
	100m:	1:00.32	31.09	200m:	2:03.65	31.73	300m:	3:07.44	32.12	400m:	4:10.66	30.85
11.				1992					<b>4:12.69</b>	596		
	50m:	29.07	29.07	150m:	1:32.58	32.30	250m:	2:36.61	32.00	350m:	3:41.91	32.56
	100m:	1:00.28	31.21	200m:	2:04.61	32.03	300m:	3:09.35	32.74	400m:	4:12.69	30.78
12.				1991					<b>4:14.08  </b>	587		
	50m:	29.39	29.39	150m:	1:32.94	31.97	250m:	2:37.07	31.40	350m:	3:41.10	32.31
	100m:	1:00.97	31.58	200m:	2:05.67	32.73	300m:	3:08.79	31.72	400m:	4:14.08	32.98
13.				1993					<b>4:14.19  </b>	586		
	50m:	28.72	28.72	150m:	1:33.07	32.11	250m:	2:37.42	31.89	350m:	3:42.39	32.43
	100m:	1:00.96	32.24	200m:	2:05.53	32.46	300m:	3:09.96	32.54	400m:	4:14.19	31.80
14.				1989					<b>4:16.31  </b>	572		
	50m:	28.54	28.54	150m:	1:32.26	32.06	250m:	2:37.38	32.53	350m:	3:43.71	32.97
	100m:	1:00.20	31.66	200m:	2:04.85	32.59	300m:	3:10.74	33.36	400m:	4:16.31	32.60



103,	, 400m											
15.			1992						<b>4:18.16</b>	559		
	50m:	28.85	28.85	150m:	1:32.66	32.26	250m:	2:38.29	32.64	350m:	3:44.78	33.44
	100m:	1:00.40	31.55	200m:	2:05.65	32.99	300m:	3:11.34	33.05	400m:	4:18.16	33.38
16.			1992								<b>4:18.22</b>	559
	50m:	29.23	29.23	150m:	1:34.11	32.39	250m:	2:39.78	33.22	350m:	3:46.34	33.31
	100m:	1:01.72	32.49	200m:	2:06.56	32.45	300m:	3:13.03	33.25	400m:	4:18.22	31.88
17.			1994								<b>4:19.47</b>	551
	50m:	30.03	30.03	150m:	1:35.30	33.07	250m:	2:41.49	33.20	350m:	3:49.00	33.81
	100m:	1:02.23	32.20	200m:	2:08.29	32.99	300m:	3:15.19	33.70	400m:	4:19.47	30.47
18.			1995								<b>4:19.65</b>	550
	50m:	29.22	29.22	150m:	1:33.36	32.29	250m:	2:39.70	33.43	350m:	3:47.79	34.03
	100m:	1:01.07	31.85	200m:	2:06.27	32.91	300m:	3:13.76	34.06	400m:	4:19.65	31.86
19.			1993								<b>4:21.20</b>	540
	50m:	31.02	31.02	150m:	1:37.12	33.24	250m:	2:43.90	33.21	350m:	3:49.44	32.57
	100m:	1:03.88	32.86	200m:	2:10.69	33.57	300m:	3:16.87	32.97	400m:	4:21.20	31.76
20.			1994								<b>4:21.40</b>	539
	50m:	29.41	29.41	150m:	1:35.13	33.63	250m:	2:41.00	32.25	350m:	3:48.88	34.65
	100m:	1:01.50	32.09	200m:	2:08.75	33.62	300m:	3:14.23	33.23	400m:	4:21.40	32.52
21.			1994 1								<b>4:23.70</b>	525
	50m:	29.43	29.43	150m:	1:34.82	32.86	250m:	2:42.64	34.34	350m:	3:50.91	34.19
	100m:	1:01.96	32.53	200m:	2:08.30	33.48	300m:	3:16.72	34.08	400m:	4:23.70	32.79
22.			1993								<b>4:25.25</b>	516
	50m:	31.32	31.32	150m:	1:37.71	33.10	250m:	2:46.49	34.29	350m:	3:54.90	34.21
	100m:	1:04.61	33.29	200m:	2:12.20	34.49	300m:	3:20.69	34.20	400m:	4:25.25	30.35
23.			1994 1								<b>4:25.69</b>	513
	50m:	29.74	29.74	150m:	1:36.96	33.98	250m:	2:45.13	34.24	350m:	3:53.94	34.05
	100m:	1:02.98	33.24	200m:	2:10.89	33.93	300m:	3:19.89	34.76	400m:	4:25.69	31.75
24.			1996 1								<b>4:25.86</b>	512
	50m:	29.91	29.91	150m:	1:37.71	34.06	250m:	2:45.99	34.18	350m:	3:54.33	33.51
	100m:	1:03.65	33.74	200m:	2:11.81	34.10	300m:	3:20.82	34.83	400m:	4:25.86	31.53
25.			1995 1								<b>4:27.35</b>	504
	50m:	31.22	31.22	150m:	1:36.13	33.52	250m:	2:43.82	33.64	350m:	3:52.61	34.37
	100m:	1:02.61	31.39	200m:	2:10.18	34.05	300m:	3:18.24	34.42	400m:	4:27.35	34.74
26.			1995								<b>4:31.03</b>	483
	50m:	30.43	30.43	150m:	1:38.05	34.35	250m:	2:47.29	34.74	350m:	3:57.41	35.27
	100m:	1:03.70	33.27	200m:	2:12.55	34.50	300m:	3:22.14	34.85	400m:	4:31.03	33.62
27.			1990								<b>4:31.82</b>	479
	50m:	31.40	31.40	150m:	1:40.36	33.96	250m:	2:49.68	34.99	350m:	3:58.00	33.69
	100m:	1:06.40	35.00	200m:	2:14.69	34.33	300m:	3:24.31	34.63	400m:	4:31.82	33.82
28.			1995								<b>4:32.07</b>	478
	50m:	31.84	31.84	150m:	1:40.21	34.40	250m:	2:48.71	34.41	350m:	3:58.03	34.70
	100m:	1:05.81	33.97	200m:	2:14.30	34.09	300m:	3:23.33	34.62	400m:	4:32.07	34.04
29.			1996 1								<b>4:33.98</b>	468
	50m:	30.32	30.32	150m:	1:38.95	34.78	250m:	2:49.06	35.25	350m:	3:59.46	35.37
	100m:	1:04.17	33.85	200m:	2:13.81	34.86	300m:	3:24.09	35.03	400m:	4:33.98	34.52



6 - 9 2010 .

103, , 400m ,

30.				1993					<b>4:35.22</b> II	462		
	50m:	31.57	31.57	150m:	1:41.11	34.96	250m:	2:50.77	34.27	350m:	4:00.83	35.58
	100m:	1:06.15	34.58	200m:	2:16.50	35.39	300m:	3:25.25	34.48	400m:	4:35.22	34.39
31.				1994 1						<b>4:35.80</b> II	459	
	50m:	30.35	30.35	150m:	1:37.74	34.19	250m:	2:48.78	35.59	350m:	4:01.52	36.32
	100m:	1:03.55	33.20	200m:	2:13.19	35.45	300m:	3:25.20	36.42	400m:	4:35.80	34.28
32.				1994 1						<b>4:36.62</b> II	455	
33.				1995 1						<b>4:36.89</b> II	453	
	50m:	29.95	29.95	150m:	1:36.89	34.00	250m:	2:48.07	35.74	350m:	4:00.43	37.12
	100m:	1:02.89	32.94	200m:	2:12.33	35.44	300m:	3:23.31	35.24	400m:	4:36.89	36.46
34.				1993 1						<b>4:39.18</b> II	442	
	50m:	29.56	29.56	150m:	1:38.34	34.97	250m:	2:51.30	36.40	350m:	4:04.55	36.70
	100m:	1:03.37	33.81	200m:	2:14.90	36.56	300m:	3:27.85	36.55	400m:	4:39.18	34.63
35.				1996 1						<b>4:47.86</b> II	403	
	50m:	32.19	32.19	150m:	1:44.92	37.31	250m:	2:59.38	37.28	350m:	4:14.38	37.07
	100m:	1:07.61	35.42	200m:	2:22.10	37.18	300m:	3:37.31	37.93	400m:	4:47.86	33.48
36.				1997 1						<b>5:06.41</b> II	334	
	50m:	31.87	31.87	150m:	1:48.81	39.82	250m:	3:08.10	39.56	350m:	4:28.31	40.33
	100m:	1:08.99	37.12	200m:	2:28.54	39.73	300m:	3:47.98	39.88	400m:	5:06.41	38.10
EXH				1997 2						<b>5:09.00</b>	326	
	50m:	32.88	32.88	150m:	1:48.36	38.81	250m:	3:08.27	39.89	350m:	4:30.31	41.31
	100m:	1:09.55	36.67	200m:	2:28.38	40.02	300m:	3:49.00	40.73	400m:	5:09.00	38.69

104 , 400m

07.10.2010

4:31.13

15.11.2009

: FINA 2010

1.				1994						<b>4:52.74</b>	709	
	50m:	31.27	31.27	150m:	1:43.08	37.49	250m:	3:01.63	41.24	350m:	4:18.68	34.70
	100m:	1:05.59	34.32	200m:	2:20.39	37.31	300m:	3:43.98	42.35	400m:	4:52.74	34.06
2.				1989						<b>5:04.36</b>	630	
	50m:	31.51	31.51	150m:	1:46.08	38.81	250m:	3:08.35	43.00	350m:	4:29.29	36.57
	100m:	1:07.27	35.76	200m:	2:25.35	39.27	300m:	3:52.72	44.37	400m:	5:04.36	35.07
3.				1992						<b>5:09.64</b>	599	
	50m:	32.64	32.64	150m:	1:51.52	39.65	250m:	3:13.56	42.40	350m:	4:34.05	37.76
	100m:	1:11.87	39.23	200m:	2:31.16	39.64	300m:	3:56.29	42.73	400m:	5:09.64	35.59
4.				1996						<b>5:10.35</b>	595	
	50m:	32.99	32.99	150m:	1:51.12	40.46	250m:	3:14.97	43.54	350m:	4:35.67	36.18
	100m:	1:10.66	37.67	200m:	2:31.43	40.31	300m:	3:59.49	44.52	400m:	5:10.35	34.68
5.				1994						<b>5:13.10</b>	579	
	50m:	33.00	33.00	150m:	1:50.83	39.50	250m:	3:15.25	44.90	350m:	4:37.92	36.99
	100m:	1:11.33	38.33	200m:	2:30.35	39.52	300m:	4:00.93	45.68	400m:	5:13.10	35.18





	104,		, 400m										
6.				1995								<b>5:13.97</b>	574
	50m:	32.73	32.73	150m:	1:53.09	41.74	250m:	3:18.17	44.11	350m:	4:40.03	36.50	
	100m:	1:11.35	38.62	200m:	2:34.06	40.97	300m:	4:03.53	45.36	400m:	5:13.97	33.94	
7.				1993								<b>5:15.05</b>	568
	50m:	32.33	32.33	150m:	1:53.63	42.14	250m:	3:18.71	44.29	350m:	4:40.19	37.09	
	100m:	1:11.49	39.16	200m:	2:34.42	40.79	300m:	4:03.10	44.39	400m:	5:15.05	34.86	
8.				1995								<b>5:16.43</b>	561
	50m:	32.77	32.77	150m:	1:52.19	41.78	250m:	3:17.13	43.96	350m:	4:38.97	37.25	
	100m:	1:10.41	37.64	200m:	2:33.17	40.98	300m:	4:01.72	44.59	400m:	5:16.43	37.46	
9.				1994								<b>5:24.20 I</b>	522
	50m:	33.28	33.28	150m:	1:55.70	43.05	250m:	3:23.74	46.61	350m:	4:48.12	37.39	
	100m:	1:12.65	39.37	200m:	2:37.13	41.43	300m:	4:10.73	46.99	400m:	5:24.20	36.08	
10.				1996 1								<b>5:25.37 I</b>	516
	50m:	33.20	33.20	150m:	1:54.92	43.12	250m:	3:24.47	47.16	350m:	4:49.89	37.64	
	100m:	1:11.80	38.60	200m:	2:37.31	42.39	300m:	4:12.25	47.78	400m:	5:25.37	35.48	
11.				1995								<b>5:28.36 I</b>	502
	50m:	33.68	33.68	150m:	1:53.60	40.69	250m:	3:21.56	46.92	350m:	4:49.96	40.42	
	100m:	1:12.91	39.23	200m:	2:34.64	41.04	300m:	4:09.54	47.98	400m:	5:28.36	38.40	
12.				1996 1								<b>5:28.48 I</b>	501
	50m:	34.88	34.88	200m:	2:52.22	1:37.85	300m:	4:18.07	50.91	400m:	5:28.48	36.41	
	100m:	1:14.37	39.49	250m:	3:27.16	34.94	350m:	4:52.07	34.00				
13.				1996 1								<b>5:31.71 I</b>	487
	50m:	36.61	36.61	150m:	2:00.03	42.09	250m:	3:28.89	46.64	350m:	4:54.04	38.09	
	100m:	1:17.94	41.33	200m:	2:42.25	42.22	300m:	4:15.95	47.06	400m:	5:31.71	37.67	
14.				1996 1								<b>5:35.63 I</b>	470
	50m:	36.58	36.58	150m:	2:01.88	43.12	250m:	3:32.15	47.44	350m:	4:58.00	37.93	
	100m:	1:18.76	42.18	200m:	2:44.71	42.83	300m:	4:20.07	47.92	400m:	5:35.63	37.63	
15.				1994								<b>5:36.55 I</b>	466
	50m:	34.04	34.04	150m:	1:59.55	45.15	250m:	3:30.48	48.17	350m:	4:59.39	39.71	
	100m:	1:14.40	40.36	200m:	2:42.31	42.76	300m:	4:19.68	49.20	400m:	5:36.55	37.16	
16.				1996 1								<b>5:36.97 I</b>	464
17.				1997								<b>5:37.96 I</b>	460
	50m:	36.59	36.59	150m:	2:00.81	42.30	250m:	3:32.99	49.86	350m:	5:01.96	38.15	
	100m:	1:18.51	41.92	200m:	2:43.13	42.32	300m:	4:23.81	50.82	400m:	5:37.96	36.00	
18.				1997 1								<b>5:50.98 II</b>	411
	50m:	36.01	36.01	150m:	2:04.52	44.64	250m:	3:38.41	49.98	350m:	5:10.26	40.29	
	100m:	1:19.88	43.87	200m:	2:48.43	43.91	300m:	4:29.97	51.56	400m:	5:50.98	40.72	
19.				1998 1								<b>6:15.40 II</b>	336
	50m:	39.82	39.82	150m:	2:15.09	48.58	250m:	3:56.52	52.20	350m:	5:33.91	44.04	
	100m:	1:26.51	46.69	200m:	3:04.32	49.23	300m:	4:49.87	53.35	400m:	6:15.40	41.49	
DSQ				1996									



105  
07.10.2010

, 400m

4:04.51

25.01.2006

: FINA 2010

1.				1989					<b>4:29.33</b>	683		
	50m:	27.82	27.82	150m:	1:33.31	34.24	250m:	2:46.41	38.94	350m:	3:59.18	33.20
	100m:	59.07	31.25	200m:	2:07.47	34.16	300m:	3:25.98	39.57	400m:	4:29.33	30.15
2.				1993					<b>4:30.04</b>	678		
	50m:	31.28	31.28	150m:	1:38.54	35.34	250m:	2:50.67	37.26	350m:	3:59.99	31.28
	100m:	1:03.20	31.92	200m:	2:13.41	34.87	300m:	3:28.71	38.04	400m:	4:30.04	30.05
3.				1992					<b>4:30.24</b>	676		
	50m:	28.21	28.21	150m:	1:34.44	33.93	250m:	2:47.05	38.99	350m:	3:59.50	32.71
	100m:	1:00.51	32.30	200m:	2:08.06	33.62	300m:	3:26.79	39.74	400m:	4:30.24	30.74
4.				1992					<b>4:34.40</b>	646		
	50m:	29.10	29.10	150m:	1:36.16	34.80	250m:	2:50.52	40.46	350m:	4:03.25	31.92
	100m:	1:01.36	32.26	200m:	2:10.06	33.90	300m:	3:31.33	40.81	400m:	4:34.40	31.15
5.				1993					<b>4:35.45</b>	639		
	50m:	29.17	29.17	150m:	1:39.73	36.10	250m:	2:53.76	37.69	350m:	4:03.96	31.91
	100m:	1:03.63	34.46	200m:	2:16.07	36.34	300m:	3:32.05	38.29	400m:	4:35.45	31.49
6.				1992					<b>4:35.47</b>	639		
	50m:	28.58	28.58	150m:	1:37.36	35.62	250m:	2:52.15	39.98	350m:	4:04.69	31.83
	100m:	1:01.74	33.16	200m:	2:12.17	34.81	300m:	3:32.86	40.71	400m:	4:35.47	30.78
7.				1993					<b>4:39.12</b>	614		
	50m:	30.31	30.31	150m:	1:41.96	36.52	250m:	2:55.67	38.25	350m:	4:07.98	33.55
	100m:	1:05.44	35.13	200m:	2:17.42	35.46	300m:	3:34.43	38.76	400m:	4:39.12	31.14
8.				1992					<b>4:39.29</b>	613		
	50m:	29.49	29.49	150m:	1:42.12	38.09	250m:	2:57.27	38.95	350m:	4:08.76	32.61
	100m:	1:04.03	34.54	200m:	2:18.32	36.20	300m:	3:36.15	38.88	400m:	4:39.29	30.53
9.				1996 1					<b>4:43.29</b>	587		
	50m:	31.02	31.02	150m:	1:41.54	36.04	250m:	2:58.21	40.46	350m:	4:11.39	32.56
	100m:	1:05.50	34.48	200m:	2:17.75	36.21	300m:	3:38.83	40.62	400m:	4:43.29	31.90
10.				1994					<b>4:46.59</b>	567		
	50m:	30.38	30.38	150m:	1:44.20	37.93	250m:	2:59.83	38.64	350m:	4:15.14	34.37
	100m:	1:06.27	35.89	200m:	2:21.19	36.99	300m:	3:40.77	40.94	400m:	4:46.59	31.45
11.				1995 1					<b>4:50.42  </b>	545		
	50m:	30.87	30.87	150m:	1:43.08	37.43	250m:	3:02.05	41.87	350m:	4:17.02	33.05
	100m:	1:05.65	34.78	200m:	2:20.18	37.10	300m:	3:43.97	41.92	400m:	4:50.42	33.40
12.				1994					<b>4:52.56  </b>	533		
	50m:	30.86	30.86	150m:	1:45.54	39.04	250m:	3:03.03	41.58	350m:	4:20.30	35.83
	100m:	1:06.50	35.64	200m:	2:21.45	35.91	300m:	3:44.47	41.44	400m:	4:52.56	32.26
13.				1996 1					<b>4:59.43  </b>	497		
	50m:	31.34	31.34	150m:	1:46.45	38.70	250m:	3:05.74	41.21	350m:	4:24.14	35.78
	100m:	1:07.75	36.41	200m:	2:24.53	38.08	300m:	3:48.36	42.62	400m:	4:59.43	35.29
14.				1994					<b>5:02.98  </b>	480		
	50m:	31.09	31.09	150m:	1:47.11	40.11	250m:	3:08.09	42.29	350m:	4:28.15	36.41
	100m:	1:07.00	35.91	200m:	2:25.80	38.69	300m:	3:51.74	43.65	400m:	5:02.98	34.83



105, , 400m ,

15.				1996 1					<b>5:06.76 I</b>	462		
	50m:	32.27	32.27	150m:	1:50.66	40.30	250m:	3:11.17	40.21	350m:	4:30.63	37.36
	100m:	1:10.36	38.09	200m:	2:30.96	40.30	300m:	3:53.27	42.10	400m:	5:06.76	36.13
16.				1992						<b>5:07.79 I</b>	458	
	50m:	31.99	31.99	150m:	1:52.03	43.42	250m:	3:14.28	39.04	350m:	4:32.63	37.38
	100m:	1:08.61	36.62	200m:	2:35.24	43.21	300m:	3:55.25	40.97	400m:	5:07.79	35.16
17.				1996 1						<b>5:09.06 I</b>	452	
	50m:	32.65	32.65	150m:	1:53.05	41.61	250m:	3:14.46	40.39	350m:	4:33.98	37.35
	100m:	1:11.44	38.79	200m:	2:34.07	41.02	300m:	3:56.63	42.17	400m:	5:09.06	35.08
18.				1994						<b>5:09.36 I</b>	451	
	50m:	30.89	30.89	150m:	1:47.58	39.49	250m:	3:11.95	43.95	350m:	4:33.99	37.43
	100m:	1:08.09	37.20	200m:	2:28.00	40.42	300m:	3:56.56	44.61	400m:	5:09.36	35.37
19.				1996 1						<b>5:15.98 II</b>	423	
	50m:	32.56	32.56	150m:	1:54.05	42.92	250m:	3:18.76	43.38	350m:	4:40.86	38.98
	100m:	1:11.13	38.57	200m:	2:35.38	41.33	300m:	4:01.88	43.12	400m:	5:15.98	35.12
DSQ				1994								
EXH				1997 2						<b>5:46.83</b>	320	
	50m:	36.68	36.68	150m:	2:07.40	45.58	250m:	3:39.76	47.98	350m:	5:09.06	39.49
	100m:	1:21.82	45.14	200m:	2:51.78	44.38	300m:	4:29.57	49.81	400m:	5:46.83	37.77

106 , 200m

07.10.2010

2:19.08

(HUN)

14.12.2007

: FINA 2010

1.				1991						<b>2:31.77</b>	697	
	50m:	35.86	35.86	100m:	1:14.40	38.54	150m:	1:53.01	38.61	200m:	2:31.77	38.76
2.				1994						<b>2:31.82</b>	696	
	50m:	35.59	35.59	100m:	1:14.34	38.75	150m:	1:53.26	38.92	200m:	2:31.82	38.56
3.				1986						<b>2:32.75</b>	683	
	50m:	35.11	35.11	100m:	1:13.91	38.80	150m:	1:53.49	39.58	200m:	2:32.75	39.26
4.				1994						<b>2:43.37</b>	558	
	50m:	37.71	37.71	100m:	1:19.26	41.55	150m:	2:01.38	42.12	200m:	2:43.37	41.99
5.				1995						<b>2:46.35 I</b>	529	
	50m:	38.27	38.27	100m:	1:20.13	41.86	150m:	2:03.56	43.43	200m:	2:46.35	42.79
6.				1994						<b>2:47.25 I</b>	520	
	50m:	38.28	38.28	100m:	1:20.29	42.01	150m:	2:03.46	43.17	200m:	2:47.25	43.79
7.				1994						<b>2:48.24 I</b>	511	
	50m:	37.38	37.38	100m:	1:19.96	42.58	150m:	2:03.83	43.87	200m:	2:48.24	44.41
8.				1996						<b>2:49.17 I</b>	503	
	50m:	38.49	38.49	100m:	1:22.15	43.66	150m:	2:05.53	43.38	200m:	2:49.17	43.64



106,		, 200m									
9.				1998				<b>2:49.65</b>		499	
	50m:	37.40	37.40	100m:	1:20.55	43.15	150m:	2:05.70	45.15	200m:	2:49.65 43.95
10.				1996				<b>2:50.42</b>		492	
	50m:	37.28	37.28	100m:	1:19.93	42.65	150m:	2:04.92	44.99	200m:	2:50.42 45.50
11.				1997 1				<b>2:55.73</b>		449	
	50m:	40.24	40.24	100m:	1:24.94	44.70	150m:	2:10.10	45.16	200m:	2:55.73 45.63
12.				1998 1				<b>2:56.18</b>		445	
	50m:	39.35	39.35	100m:	1:24.26	44.91	150m:	2:10.16	45.90	200m:	2:56.18 46.02
13.				1994				<b>2:57.18</b>		438	
	50m:	1:22.29	1:22.29	100m:	2:08.90	46.61	150m:	2:57.18	48.28	200m:	2:57.18
14.				1997 1				<b>2:59.96</b>		418	
	50m:	41.52	41.52	100m:	1:24.98	43.46	150m:	2:12.14	47.16	200m:	2:59.96 47.82
15.				1998 1				<b>3:03.13</b>		396	
	50m:	40.54	40.54	100m:	1:26.83	46.29	150m:	2:15.24	48.41	200m:	3:03.13 47.89
DSQ				1995							

107 , 200m  
07.10.2010

1:49.46

12.12.2009

: FINA 2010

1.				1992				<b>2:04.18</b>		678	
	50m:	27.37	27.37	100m:	58.89	31.52	150m:	1:31.61	32.72	200m:	2:04.18 32.57
2.				1989				<b>2:05.60</b>		655	
	50m:	28.04	28.04	100m:	59.35	31.31	150m:	1:31.76	32.41	200m:	2:05.60 33.84
3.				1988				<b>2:06.08</b>		648	
	50m:	27.90	27.90	100m:	59.63	31.73	150m:	1:32.16	32.53	200m:	2:06.08 33.92
4.				1993				<b>2:06.82</b>		636	
	50m:	28.57	28.57	100m:	59.77	31.20	150m:	1:32.70	32.93	200m:	2:06.82 34.12
5.				1993				<b>2:08.86</b>		607	
	50m:	28.80	28.80	100m:	1:00.61	31.81	150m:	1:34.25	33.64	200m:	2:08.86 34.61
6.				1993				<b>2:11.54</b>		570	
	50m:	28.77	28.77	100m:	1:01.79	33.02	150m:	1:35.49	33.70	200m:	2:11.54 36.05
7.				1992				<b>2:12.37</b>		560	
	50m:	29.60	29.60	100m:	1:03.01	33.41	150m:	1:36.84	33.83	200m:	2:12.37 35.53
8.				1991				<b>2:15.34</b>		523	
	50m:	29.72	29.72	100m:	1:04.37	34.65	150m:	1:40.02	35.65	200m:	2:15.34 35.32
9.				1994				<b>2:16.27</b>		513	
	100m:	1:06.80	1:06.80	150m:	1:41.01	34.21	200m:	2:16.27	35.26		
10.				1994				<b>2:18.54</b>		488	
	50m:	30.23	30.23	100m:	1:04.82	34.59	150m:	1:40.98	36.16	200m:	2:18.54 37.56



## 107, , 200m ,

11.				1992					<b>2:19.00</b>	483		
	50m:	30.71	30.71	100m:	1:06.04	35.33	150m:	1:41.91	35.87	200m:	2:19.00	37.09
12.				1993					<b>2:19.20</b>	481		
	50m:	30.55	30.55	100m:	1:05.33	34.78	150m:	1:41.87	36.54	200m:	2:19.20	37.33
13.				1995					<b>2:23.16</b>	442		
	50m:	30.80	30.80	100m:	1:05.54	34.74	150m:	1:43.48	37.94	200m:	2:23.16	39.68
14.				1994					<b>2:26.29</b>	414		
	50m:	30.61	30.61	100m:	1:06.60	35.99	150m:	1:46.81	40.21	200m:	2:26.29	39.48
15.				1994 1					<b>2:28.52</b>	396		
	50m:	31.46	31.46	100m:	1:07.59	36.13	150m:	1:46.93	39.34	200m:	2:28.52	41.59
16.				1997 1					<b>2:33.61</b>	358		
	100m:	1:12.87	1:12.87	150m:	1:53.91	41.04	200m:	2:33.61	39.70			

## 108 , 800m

07.10.2010

8:11.99

(CHN)

06.04.2006

: FINA 2010

1.				1994					<b>9:14.41</b>	667		
	50m:	31.47	31.47	250m:	2:49.96	35.23	450m:	5:09.86	34.80	650m:	7:30.82	35.56
	100m:	1:05.21	33.74	300m:	3:25.01	35.05	500m:	5:45.14	35.28	700m:	8:06.01	35.19
	150m:	1:39.93	34.72	350m:	4:00.10	35.09	550m:	6:20.10	34.96	750m:	8:47.43	41.42
	200m:	2:14.73	34.80	400m:	4:35.06	34.96	600m:	6:55.26	35.16	800m:	9:14.41	26.98
2.				1995					<b>9:25.00</b>	630		
	50m:	32.80	32.80	250m:	2:53.62	35.60	450m:	5:16.01	35.31	650m:	7:37.85	35.19
	100m:	1:07.44	34.64	300m:	3:29.46	35.84	500m:	5:51.28	35.27	700m:	8:14.72	36.87
	150m:	1:42.67	35.23	350m:	4:05.31	35.85	550m:	6:27.67	36.39	750m:	8:49.29	34.57
	200m:	2:18.02	35.35	400m:	4:40.70	35.39	600m:	7:02.66	34.99	800m:	9:25.00	35.71
3.				1994					<b>9:28.85</b>	617		
	50m:	32.46	32.46	300m:	3:30.09	35.71	500m:	5:52.74	35.62	700m:	8:17.49	36.64
	150m:	1:42.51	1:10.05	350m:	4:05.77	35.68	550m:	6:28.64	35.90	750m:	8:53.50	36.01
	200m:	2:18.30	35.79	400m:	4:41.50	35.73	600m:	7:04.49	35.85	800m:	9:28.85	35.35
	250m:	2:54.38	36.08	450m:	5:17.12	35.62	650m:	7:40.85	36.36			
4.				1992					<b>9:32.54</b>	606		
	50m:	32.30	32.30	250m:	2:55.24	36.34	450m:	5:20.42	36.31	650m:	7:45.27	36.03
	100m:	1:07.08	34.78	300m:	3:31.44	36.20	500m:	5:56.57	36.15	700m:	8:21.18	35.91
	150m:	1:42.90	35.82	350m:	4:07.80	36.36	550m:	6:32.90	36.33	750m:	8:57.09	35.91
	200m:	2:18.90	36.00	400m:	4:44.11	36.31	600m:	7:09.24	36.34	800m:	9:32.54	35.45
5.				1996					<b>9:33.20</b>	604		
	50m:	30.62	30.62	250m:	2:50.46	35.72	450m:	5:15.04	36.36	650m:	7:42.56	36.68
	100m:	1:04.39	33.77	300m:	3:26.10	35.64	500m:	5:51.58	36.54	700m:	8:19.59	37.03
	150m:	1:39.36	34.97	350m:	4:02.22	36.12	550m:	6:28.65	37.07	750m:	8:56.45	36.86
	200m:	2:14.74	35.38	400m:	4:38.68	36.46	600m:	7:05.88	37.23	800m:	9:33.20	36.75



	108,		, 800m									
6.					1996					<b>9:37.11</b>		591
	50m:	31.09	31.09	250m:	2:57.35	35.83	450m:	5:25.11	33.80	650m:	7:54.44	38.68
	100m:	1:08.78	37.69	300m:	3:34.36	37.01	500m:	6:01.70	36.59	700m:	8:27.95	33.51
	150m:	1:45.24	36.46	350m:	4:11.02	36.66	550m:	6:37.20	35.50	750m:	9:04.23	36.28
	200m:	2:21.52	36.28	400m:	4:51.31	40.29	600m:	7:15.76	38.56	800m:	9:37.11	32.88
7.					1994					<b>9:46.01</b>	I	565
	50m:	32.03	32.03	250m:	2:58.16	36.93	450m:	5:27.11	36.99	650m:	7:56.31	37.15
	100m:	1:07.61	35.58	300m:	3:35.41	37.25	500m:	6:05.05	37.94	700m:	8:33.32	37.01
	150m:	1:44.58	36.97	350m:	4:12.88	37.47	550m:	6:41.58	36.53	750m:	9:09.68	36.36
	200m:	2:21.23	36.65	400m:	4:50.12	37.24	600m:	7:19.16	37.58	800m:	9:46.01	36.33
8.					1994					<b>9:49.83</b>	I	554
	50m:	1:09.45	1:09.45	250m:	3:37.31	37.59	450m:	6:06.30	37.30	650m:	8:36.93	37.35
	100m:	1:45.91	36.46	300m:	4:14.13	36.82	500m:	6:44.68	38.38	700m:	9:15.08	38.15
	150m:	2:23.08	37.17	350m:	4:51.63	37.50	550m:	7:22.64	37.96	750m:	9:49.83	34.75
	200m:	2:59.72	36.64	400m:	5:29.00	37.37	600m:	7:59.58	36.94	800m:	9:49.83	
9.					1995					<b>9:50.60</b>	I	552
	50m:	33.24	33.24	250m:	3:00.42	36.99	450m:	5:29.41	37.36	650m:	8:00.72	38.15
	100m:	1:09.62	36.38	300m:	3:37.15	36.73	500m:	6:06.88	37.47	700m:	8:37.95	37.23
	150m:	1:46.38	36.76	350m:	4:14.53	37.38	550m:	6:44.61	37.73	750m:	9:15.46	37.51
	200m:	2:23.43	37.05	400m:	4:52.05	37.52	600m:	7:22.57	37.96	800m:	9:50.60	35.14
10.					1996					<b>9:57.68</b>	I	532
11.					1997	1				<b>10:03.41</b>	I	517
12.					1994					<b>10:09.26</b>	I	502
13.					1993					<b>10:09.53</b>	I	502
	50m:	34.50	34.50	250m:	3:05.23	38.59	450m:	5:39.97	38.79	650m:	8:15.36	38.78
	100m:	1:11.06	36.56	300m:	3:43.99	38.76	500m:	6:18.97	39.00	700m:	8:54.48	39.12
	150m:	1:48.64	37.58	350m:	4:22.64	38.65	550m:	6:57.69	38.72	750m:	9:34.95	40.47
	200m:	2:26.64	38.00	400m:	5:01.18	38.54	600m:	7:36.58	38.89	800m:	10:09.53	34.58
14.					1994					<b>10:09.58</b>	I	502
15.					1996	1				<b>10:41.77</b>	II	430
16.					1998	1				<b>10:44.22</b>	II	425
17.					1998	1				<b>10:44.72</b>	II	424
18.					1998	1				<b>11:02.74</b>	II	390
19.					1998	1				<b>11:17.60</b>	II	365
DSQ					1998	2						

101 , 50m  
07.10.2010

22.76

(TUR)

11.12.2009

: FINA 2010



, 6 - 9 2010 .

101, , 50m ,

A

1.	1992	<b>26.38</b>	629
2.	1988	<b>26.56</b>	616
3.	1989	<b>26.86</b>	596
4.	1992	<b>27.33</b>	566
5.	1990	<b>27.52</b>	554
6.	1993	<b>27.66</b>	546

102 , 50m

07.10.2010

26.38

12.12.2009

: FINA 2010

A

1.	1992	<b>29.22</b>	680
2.	1990	<b>29.55</b>	657
3.	1988	<b>30.15</b>	619
4.	1996	<b>30.38</b>	605
5.	1994	<b>30.58</b>	593
6.	1994	<b>30.98</b>	570

109 , 4 x 50m

07.10.2010

1:23.78

13.12.2009

: FINA 2010

1.	1	87	23.47	<b>1:32.61</b>	729
		88	23.68	90	23.19
				84	22.27
2.	1	89	24.13	<b>1:32.96</b>	721
		92	23.04	90	22.90
				87	22.89
3.	1	93	24.28	<b>1:35.68</b>	661
		92	23.24	92	
4.	1	93	24.66	<b>1:36.61</b>	642
		93	24.54	91	24.52
				90	22.89
5.	1	89	24.59	<b>1:36.93</b>	636
		92	24.60	89	23.93
				92	23.81
6.	2	92	24.13	<b>1:37.49</b>	625
		86	24.37	93	24.43
				92	24.56



, 6 - 9 2010 .

109,	, 4 x 50m	,				
7.	1				<b>1:37.61</b>	623
		93	25.33		94	23.64
		92	24.40		92	24.24
8.	1				<b>1:39.77</b>	583
		94	24.60		90	25.28
		95	25.43		90	24.46
9.	2				<b>1:40.79</b>	566
		95	24.93		93	25.21
		94	25.34		96	25.31
10.	1				<b>1:40.97</b>	563
		92	25.79		93	24.98
		90	25.95		92	24.25
11.	1				<b>1:45.30</b>	496
		93	26.40		94	26.85
		93	26.00		94	26.05
12.	2				<b>1:46.32</b>	482
		96	25.41		96	27.00
		94	28.35		96	25.56
DSQ	1					





, 6 - 9 2010 .

201 , 50m  
08.10.2010

22.33

14.11.2009

: FINA 2010

1.	1984	<b>25.15</b>	651 A
2.	1992	<b>25.27</b>	642 A
3.	1988	<b>25.77</b>	605 A
4.	1992	<b>26.33</b>	567 A
5.	1992	<b>26.34</b>	566 A
6.	1992	<b>26.46</b>	559 A
7.	1993	<b>26.56</b>	552 R
8.	1993	<b>26.88</b>	533 ?
	1993	<b>26.88</b>	533 ?
10.	1990	<b>26.93</b>	530
11.	1983	<b>27.03</b>	524
12.	1992	<b>27.12</b>	519
13.	1994	<b>27.22</b>	513
14.	1994	<b>27.28</b>	510
15.	1994 1	<b>27.45</b>	500
16.	1994	<b>27.66</b>	489
17.	1990	<b>27.68</b>	488
18.	1994	<b>28.06</b>	468
19.	1993 1	<b>28.74</b>	436
20.	1994 1	<b>28.83</b>	432
21.	1996 1	<b>29.11</b>	419
DSQ	1996 1		

202 , 50m  
08.10.2010

25.95

20.12.2009

: FINA 2010

1.	1988	<b>28.23</b>	644 A
2.	1989	<b>28.73</b>	611 A
3.	1989	<b>28.81</b>	605 A
4.	1993	<b>28.96</b>	596 A
5.	1992	<b>28.99</b>	594 A
6.	1993	<b>29.55</b>	561 A
7.	1994	<b>29.59</b>	559 R
8.	1996	<b>29.70</b>	553 R
9.	1994	<b>29.78</b>	548
10.	1995	<b>29.98</b>	537
11.	1994	<b>30.40</b>	515
12.	1997	<b>30.42</b>	514
13.	1994	<b>30.68</b>	501
14.	1994	<b>30.82</b>	494



, 6 - 9 2010 .

202, , 50m , ,

15.		1993	<b>30.88</b>	I	492
16.		1992	<b>30.89</b>	I	491
17.		1994	<b>31.06</b>	I	483
18.		1994	<b>31.09</b>	I	482
19.		1996	<b>31.16</b>	I	478
20.		1996 1	<b>31.19</b>	I	477
21.		1995	<b>31.20</b>	I	477
22.		1996 1	<b>31.56</b>	I	460
23.		1994	<b>31.75</b>	I	452
24.		1994	<b>31.78</b>	I	451
25.		1991	<b>32.10</b>	II	438
26.		1996 1	<b>32.18</b>	II	434
27.		1996 1	<b>32.90</b>	II	406
28.		1997 1	<b>32.96</b>	II	404
29.		1995	<b>33.08</b>	II	400
30.		1997	<b>33.12</b>	II	398
31.		1995 1	<b>33.54</b>	II	384
32.		1994	<b>33.76</b>	II	376
33.		1996 1	<b>33.86</b>	II	373
34.		1997 1	<b>34.16</b>	II	363
35.		1996 1	<b>34.63</b>	II	348
36.		1996	<b>36.48</b>	III	298
37.		1998 1	<b>37.67</b>	III	271
DSQ		1995			
DSQ		1993			

203 , 100m

08.10.2010

45.36

(TUR)

11.12.2009

: FINA 2010

1.		1987	<b>51.03</b>	683
2.		1984	<b>51.12</b>	679
3.		1990	<b>51.62</b>	659
4.		1990	<b>51.94</b>	647
5.		1992	<b>52.37</b>	631
6.		1987	<b>52.55</b>	625
7.		1985	<b>52.83</b>	615
	50m:	25.68 25.68	100m:	52.83 27.15
8.		1993	<b>53.64</b>	588
	50m:	25.92 25.92	100m:	53.64 27.72
9.		1993	<b>53.69</b>	586
	50m:	25.96 25.96	100m:	53.69 27.73
10.		1994	<b>53.91</b>	579
	50m:	25.94 25.94	100m:	53.91 27.97



	203,		, 100m					
11.	50m:	26.05	26.05	100m:	53.93	27.88		<b>53.93</b> 578
12.	50m:	26.07	26.07	100m:	54.18	28.11		<b>54.18</b> 570
13.	50m:	26.34	26.34	100m:	54.38	28.04		<b>54.38</b> 564
14.	50m:	26.98	26.98	100m:	54.49	27.51		<b>54.49</b> 560
15.	50m:	26.99	26.99	100m:	54.52	27.53		<b>54.52</b>   560
16.	50m:	26.05	26.05	100m:	54.58	28.53		<b>54.58</b>   558
17.	50m:	26.07	26.07	100m:	54.60	28.53		<b>54.60</b>   557
18.	50m:	26.34	26.34	100m:	54.63	28.29		<b>54.63</b>   556
19.	50m:	25.93	25.93	100m:	54.87	28.94		<b>54.87</b>   549
20.	50m:	26.16	26.16	100m:	54.90	28.74		<b>54.90</b>   548
21.	50m:	26.14	26.14	100m:	54.94	28.80		<b>54.94</b>   547
22.	50m:	26.80	26.80	100m:	54.99	28.19		<b>54.99</b>   545
23.	50m:	26.65	26.65	100m:	55.11	28.46		<b>55.11</b>   542
24.	50m:	27.59	27.59	100m:	55.59	28.00		<b>55.59</b>   528
25.	50m:	26.60	26.60	100m:	55.61	29.01		<b>55.61</b>   527
26.	50m:	26.86	26.86	100m:	55.67	28.81		<b>55.67</b>   526
27.	50m:	26.83	26.83	100m:	55.79	28.96		<b>55.79</b>   522
28.	50m:	26.24	26.24	100m:	56.02	29.78		<b>56.02</b>   516
	50m:	26.72	26.72	100m:	56.02	29.30		<b>56.02</b>   516
30.	50m:	27.08	27.08	100m:	56.04	28.96		<b>56.04</b>   515
31.	50m:	26.87	26.87	100m:	56.18	29.31		<b>56.18</b>   511



	203,		, 100m				
32.	50m: 27.23	27.23	100m: 56.60	29.37	1992	<b>56.60</b>	I 500
33.	50m: 26.64	26.64	100m: 56.61	29.97	1994 1	<b>56.61</b>	I 500
34.	50m: 27.21	27.21	100m: 56.88	29.67	1996 1	<b>56.88</b>	I 493
35.	50m: 26.73	26.73	100m: 56.97	30.24	1990	<b>56.97</b>	I 490
36.	50m: 27.17	27.17	100m: 57.34	30.17	1995	<b>57.34</b>	I 481
37.	50m: 27.71	27.71	100m: 57.35	29.64	1994 1	<b>57.35</b>	I 481
38.					1992	<b>57.44</b>	I 478
39.	50m: 27.42	27.42	100m: 57.78	30.36	1994 1	<b>57.78</b>	I 470
40.	50m: 27.80	27.80	100m: 58.38	30.58	1994 1	<b>58.38</b>	II 456
	50m: 27.99	27.99	100m: 58.38	30.39	1992	<b>58.38</b>	II 456
42.	50m: 28.08	28.08	100m: 58.70	30.62	1996 1	<b>58.70</b>	II 448
43.	50m: 28.19	28.19	100m: 58.72	30.53	1994	<b>58.72</b>	II 448
44.	50m: 27.92	27.92	100m: 58.82	30.90	1993 1	<b>58.82</b>	II 445
45.	50m: 28.38	28.38	100m: 58.88	30.50	1996 1	<b>58.88</b>	II 444
46.	50m: 27.71	27.71	100m: 59.11	31.40	1994 1	<b>59.11</b>	II 439
47.	50m: 28.39	28.39	100m: 59.21	30.82	1993 1	<b>59.21</b>	II 437
48.					1995 1	<b>1:01.44</b>	II 391
DSQ					1992		
DSQ					1993 1		
EXH	50m: 31.36	31.36	100m: 1:07.02	35.66	1997 2	<b>1:07.02</b>	301



204 , 200m  
08.10.2010

1:53.85

14.12.2008

: FINA 2010

1.				1994						<b>2:04.99</b>	703	
	50m:	30.37	30.37	100m:	1:01.79	31.42	150m:	1:33.74	31.95	200m:	2:04.99	31.25
2.				1992						<b>2:05.66</b>	692	
	50m:	28.87	28.87	100m:	1:00.71	31.84	150m:	1:33.25	32.54	200m:	2:05.66	32.41
3.				1994						<b>2:06.95</b>	671	
	50m:	30.93	30.93	100m:	1:04.28	33.35	200m:	2:06.95	1:02.67			
4.				1994						<b>2:08.30</b>	650	
	50m:	30.19	30.19	100m:	1:02.91	32.72	150m:	1:35.42	32.51	200m:	2:08.30	32.88
5.				1996						<b>2:09.46</b>	633	
	50m:	30.25	30.25	100m:	1:02.80	32.55	150m:	1:36.22	33.42	200m:	2:09.46	33.24
6.				1989						<b>2:09.53</b>	632	
	50m:	29.87	29.87	100m:	1:02.03	32.16	150m:	1:35.79	33.76	200m:	2:09.53	33.74
7.				1992						<b>2:11.96</b>	597	
	50m:	30.84	30.84	100m:	1:05.21	34.37	150m:	1:38.64	33.43	200m:	2:11.96	33.32
8.				1994 1						<b>2:12.67</b>	588	
	50m:	31.24	31.24	100m:	1:05.08	33.84	150m:	1:38.44	33.36	200m:	2:12.67	34.23
9.				1995						<b>2:12.97</b>	584	
	50m:	30.09	30.09	100m:	1:03.59	33.50	150m:	1:38.37	34.78	200m:	2:12.97	34.60
10.				1994						<b>2:13.74</b>	574	
	50m:	30.47	30.47	100m:	1:04.04	33.57	150m:	1:39.27	35.23	200m:	2:13.74	34.47
11.				1993						<b>2:14.39  </b>	566	
	50m:	31.06	31.06	100m:	1:04.59	33.53	150m:	1:39.00	34.41	200m:	2:14.39	35.39
12.				1994						<b>2:14.98  </b>	558	
	50m:	31.47	31.47	100m:	1:06.00	34.53	150m:	1:41.16	35.16	200m:	2:14.98	33.82
13.				1994						<b>2:15.99  </b>	546	
	50m:	30.86	30.86	100m:	1:05.10	34.24	150m:	1:40.38	35.28	200m:	2:15.99	35.61
14.				1995						<b>2:16.38  </b>	541	
	50m:	31.11	31.11	100m:	1:04.73	33.62	150m:	1:40.52	35.79	200m:	2:16.38	35.86
15.				1996						<b>2:16.53  </b>	539	
	50m:	31.55	31.55	100m:	1:07.41	35.86	150m:	1:43.44	36.03	200m:	2:16.53	33.09
16.				1996 1						<b>2:16.63  </b>	538	
	50m:	30.91	30.91	100m:	1:05.10	34.19	150m:	1:41.20	36.10	200m:	2:16.63	35.43
17.				1994						<b>2:16.76  </b>	537	
	50m:	31.78	31.78	100m:	1:06.36	34.58	150m:	1:42.26	35.90	200m:	2:16.76	34.50
18.				1994						<b>2:16.94  </b>	535	
	50m:	30.94	30.94	100m:	1:04.45	33.51	150m:	1:39.51	35.06	200m:	2:16.94	37.43
19.				1996 1						<b>2:17.81  </b>	524	
	50m:	31.59	31.59	100m:	1:05.87	34.28	150m:	1:41.48	35.61	200m:	2:17.81	36.33



204,		, 200m									
20.				1997						<b>2:18.39</b>	518
	50m:	32.12	32.12	100m:	1:08.03	35.91	150m:	1:43.35	35.32	200m:	2:18.39 35.04
21.				1995						<b>2:19.85</b>	502
	50m:	31.97	31.97	100m:	1:06.77	34.80	150m:	1:43.29	36.52	200m:	2:19.85 36.56
22.				1994						<b>2:21.49</b>	485
	50m:	31.53	31.53	100m:	1:06.82	35.29	150m:	1:44.00	37.18	200m:	2:21.49 37.49
23.				1996 1						<b>2:21.50</b>	484
	50m:	32.64	32.64	100m:	1:09.46	36.82	150m:	1:47.13	37.67	200m:	2:21.50 34.37
24.				1996 1						<b>2:21.55</b>	484
25.				1997 1						<b>2:22.11</b>	478
	50m:	32.47	32.47	100m:	1:08.64	36.17	150m:	1:45.52	36.88	200m:	2:22.11 36.59
26.				1994 1						<b>2:22.15</b>	478
	50m:	32.93	32.93	100m:	1:09.25	36.32	150m:	1:46.36	37.11	200m:	2:22.15 35.79
27.				1997 1						<b>2:23.77</b>	462
	50m:	32.54	32.54	100m:	1:09.04	36.50	150m:	1:47.25	38.21	200m:	2:23.77 36.52
28.				1994						<b>2:25.24</b>	448
	50m:	32.62	32.62	100m:	1:09.44	36.82	150m:	1:47.46	38.02	200m:	2:25.24 37.78
29.				1997 1						<b>2:26.40</b>	437
	50m:	33.46	33.46	100m:	1:09.99	36.53	150m:	1:48.26	38.27	200m:	2:26.40 38.14
30.				1998 1						<b>2:28.62</b>	418
	100m:	1:10.42	1:10.42	150m:	1:50.18	39.76	200m:	2:28.62	38.44		
31.				1998 1						<b>2:28.68</b>	418
	50m:	33.74	33.74	100m:	1:11.96	38.22	150m:	1:50.68	38.72	200m:	2:28.68 38.00
32.				1998 1						<b>2:33.94</b>	376
	50m:	35.46	35.46	100m:	1:13.60	38.14	150m:	1:54.07	40.47	200m:	2:33.94 39.87

205 , 200m  
08.10.2010

2:02.50

13.12.2009

: FINA 2010

1.				1992						<b>2:14.21</b>	726
	50m:	30.35	30.35	100m:	1:05.60	35.25	150m:	1:39.51	33.91	200m:	2:14.21 34.70
2.				1991						<b>2:16.13</b>	696
	50m:	31.82	31.82	100m:	1:07.05	35.23	150m:	1:42.25	35.20	200m:	2:16.13 33.88
3.				1992						<b>2:18.61</b>	659
	50m:	33.33	33.33	100m:	1:08.23	34.90	150m:	1:43.86	35.63	200m:	2:18.61 34.75
4.				1991						<b>2:19.25</b>	650
	50m:	31.86	31.86	100m:	1:08.60	36.74	150m:	1:43.60	35.00	200m:	2:19.25 35.65
5.				1993						<b>2:21.05</b>	626
	50m:	32.16	32.16	100m:	1:07.95	35.79	150m:	1:44.83	36.88	200m:	2:21.05 36.22



	205,		, 200m								
6.				1993					<b>2:22.31</b>		609
	50m:	33.01	33.01	100m:	1:09.71	36.70	150m:	1:46.11	36.40	200m:	2:22.31 36.20
7.				1994					<b>2:24.58</b>		581
	50m:	31.87	31.87	100m:	1:08.93	37.06	150m:	1:46.72	37.79	200m:	2:24.58 37.86
8.				1992					<b>2:27.68</b>		545
	50m:	34.01	34.01	100m:	1:12.26	38.25	150m:	1:50.18	37.92	200m:	2:27.68 37.50
9.				1990					<b>2:28.54</b>		536
	50m:	33.75	33.75	100m:	1:11.17	37.42	150m:	1:49.41	38.24	200m:	2:28.54 39.13
10.				1992					<b>2:29.63</b>		524
11.				1996					<b>2:30.16</b>		518
12.				1994					<b>2:30.53</b>		515
13.				1992					<b>2:30.78</b>		512
	50m:	32.89	32.89	100m:	1:10.53	37.64	150m:	1:50.17	39.64	200m:	2:30.78 40.61
14.				1994					<b>2:31.79</b>		502
15.				1996 1					<b>2:32.35</b>		496
	50m:	35.24	35.24	100m:	1:14.68	39.44	150m:	1:53.92	39.24	200m:	2:32.35 38.43
16.				1996 1					<b>2:33.79</b>		483
	50m:	35.43	35.43	100m:	1:14.48	39.05	150m:	1:54.83	40.35	200m:	2:33.79 38.96
17.				1994 1					<b>2:34.60</b>		475
	50m:	33.96	33.96	100m:	1:13.07	39.11	150m:	1:54.01	40.94	200m:	2:34.60 40.59
18.				1994					<b>2:36.01</b>		462
19.				1996 1					<b>2:36.28</b>		460
20.				1995 1					<b>2:36.58</b>		457
	50m:	35.30	35.30	100m:	1:14.88	39.58	150m:	1:55.38	40.50	200m:	2:36.58 41.20
21.				1995 1					<b>2:39.04</b>		436
	50m:	34.86	34.86	100m:	1:14.51	39.65	150m:	1:56.46	41.95	200m:	2:39.04 42.58
22.				1997 1					<b>2:43.11</b>		404
	50m:	37.00	37.00	100m:	1:18.52	41.52	150m:	2:00.73	42.21	200m:	2:43.11 42.38
23.				1996 1					<b>2:47.18</b>		376
	50m:	37.53	37.53	100m:	1:20.36	42.83	150m:	2:04.46	44.10	200m:	2:47.18 42.72
DSQ				1993							
DSQ				1995							
DSQ				1993 1							
EXH				1997 2					<b>3:03.40</b>		284
	50m:	41.09	41.09	100m:	1:28.67	47.58	150m:	2:16.41	47.74	200m:	3:03.40 46.99



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206 , 100m  
08.10.2010

56.36

11.12.2009

: FINA 2010

1.				1990		<b>1:01.95</b>	708
	50m:	30.06	30.06	100m:	1:01.95	31.89	
2.				1996		<b>1:04.61</b>	624
	50m:	31.78	31.78	100m:	1:04.61	32.83	
3.				1989		<b>1:05.76</b>	592
	50m:	31.87	31.87	100m:	1:05.76	33.89	
4.				1989		<b>1:06.82</b>	564
5.				1994		<b>1:07.01</b>	559
	50m:	32.37	32.37	100m:	1:07.01	34.64	
6.				1994		<b>1:07.50</b>	547
	50m:	33.01	33.01	100m:	1:07.50	34.49	
7.				1994		<b>1:07.56</b>	546
	50m:	32.91	32.91	100m:	1:07.56	34.65	
8.				1996		<b>1:08.36</b>	527
	50m:	33.32	33.32	100m:	1:08.36	35.04	
9.				1995		<b>1:08.46</b>	525
	50m:	33.27	33.27	100m:	1:08.46	35.19	
10.				1995		<b>1:09.69</b>	497
	50m:	33.95	33.95	100m:	1:09.69	35.74	
11.				1997		<b>1:10.02</b>	490
	50m:	34.36	34.36	100m:	1:10.02	35.66	
12.				1994		<b>1:10.15</b>	488
	50m:	34.43	34.43	100m:	1:10.15	35.72	
13.				1996		<b>1:10.24</b>	486
	50m:	34.18	34.18	100m:	1:10.24	36.06	
14.				1997 1		<b>1:10.49</b>	480
	50m:	34.31	34.31	100m:	1:10.49	36.18	
15.				1994		<b>1:10.56</b>	479
	50m:	34.36	34.36	100m:	1:10.56	36.20	
16.				1991		<b>1:10.70</b>	476
	50m:	34.80	34.80	100m:	1:10.70	35.90	
17.				1996		<b>1:10.84</b>	473
	50m:	34.10	34.10	100m:	1:10.84	36.74	
18.				1996 1		<b>1:11.45</b>	461
	50m:	34.89	34.89	100m:	1:11.45	36.56	
19.				1996 1		<b>1:11.89</b>	453
	50m:	34.84	34.84	100m:	1:11.89	37.05	
20.				1998 1		<b>1:14.13</b>	413
	50m:	35.63	35.63	100m:	1:14.13	38.50	





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206,		, 100m							
21.	50m:	35.63	35.63	100m:	1:14.29	38.66		<b>1:14.29</b> I	410
22.	50m:	36.11	36.11	100m:	1:14.52	38.41		<b>1:14.52</b> II	407
23.	50m:	36.65	36.65	100m:	1:14.63	37.98		<b>1:14.63</b> II	405
24.	50m:	36.84	36.84	100m:	1:16.28	39.44		<b>1:16.28</b> II	379
25.	50m:	36.95	36.95	100m:	1:17.29	40.34		<b>1:17.29</b> II	364
26.	50m:	37.00	37.00	100m:	1:18.71	41.71		<b>1:18.71</b> II	345

207				, 200m					
08.10.2010				1:46.11				15.11.2009	
: FINA 2010									

1.	50m:	27.60	27.60	100m:	57.09	29.49	150m:	1:27.71	30.62	200m:	1:59.06	31.35	<b>1:59.06</b>	707
2.	50m:	29.73	29.73	100m:	1:00.84	31.11	150m:	1:32.32	31.48	200m:	2:03.13	30.81	<b>2:03.13</b>	639
3.	50m:	29.90	29.90	100m:	1:02.42	32.52	150m:	1:35.01	32.59	200m:	2:06.34	31.33	<b>2:06.34</b>	592
4.	50m:	30.06	30.06	100m:	1:02.25	32.19	150m:	1:34.92	32.67	200m:	2:06.41	31.49	<b>2:06.41</b>	591
5.	50m:	30.18	30.18	100m:	1:02.57	32.39	150m:	1:35.18	32.61	200m:	2:06.53	31.35	<b>2:06.53</b>	589
6.	50m:	29.87	29.87	100m:	1:02.01	32.14	150m:	1:34.89	32.88	200m:	2:07.69	32.80	<b>2:07.69</b>	573
7.	50m:	30.09	30.09	100m:	1:02.12	32.03	150m:	1:35.56	33.44	200m:	2:07.75	32.19	<b>2:07.75</b>	573
8.	50m:	29.83	29.83	100m:	1:02.30	32.47	150m:	1:35.62	33.32	200m:	2:08.48	32.86	<b>2:08.48</b>	563
9.	50m:	30.67	30.67	100m:	1:04.05	33.38	150m:	1:36.85	32.80	200m:	2:09.57	32.72	<b>2:09.57</b>	549
10.	50m:	30.44	30.44	100m:	1:02.61	32.17	150m:	1:35.51	32.90	200m:	2:09.63	34.12	<b>2:09.63</b>	548
11.	50m:	31.50	31.50	100m:	1:05.23	33.73	150m:	1:38.59	33.36	200m:	2:10.88	32.29	<b>2:10.88</b>	532



207,		, 200m									
12.				1989						<b>2:12.43</b>	514
	50m:	31.13	31.13	100m:	1:04.53	33.40	150m:	1:38.86	34.33	200m:	2:12.43 33.57
13.				1990						<b>2:13.94</b>	497
	50m:	30.97	30.97	100m:	1:04.40	33.43	150m:	1:38.58	34.18	200m:	2:13.94 35.36
14.				1990						<b>2:15.31</b>	482
	50m:	32.17	32.17	100m:	1:07.18	35.01	150m:	1:41.55	34.37	200m:	2:15.31 33.76
15.				1995						<b>2:16.42</b>	470
	50m:	32.40	32.40	100m:	1:06.68	34.28	150m:	1:41.73	35.05	200m:	2:16.42 34.69
16.				1991						<b>2:17.27</b>	461
	50m:	31.81	31.81	100m:	1:05.96	34.15	150m:	1:41.24	35.28	200m:	2:17.27 36.03
17.				1996 1						<b>2:18.11</b>	453
	50m:	32.92	32.92	100m:	1:07.28	34.36	150m:	1:42.71	35.43	200m:	2:18.11 35.40
18.				1993						<b>2:19.27</b>	442
	50m:	33.72	33.72	100m:	1:08.73	35.01	150m:	1:43.76	35.03	200m:	2:19.27 35.51
19.				1994						<b>2:20.84</b>	427
	50m:	33.51	33.51	100m:	1:08.98	35.47	150m:	1:45.25	36.27	200m:	2:20.84 35.59
20.				1996 1						<b>2:22.86</b>	409
	50m:	32.70	32.70	100m:	1:08.99	36.29	150m:	1:46.60	37.61	200m:	2:22.86 36.26
21.				1993 1						<b>2:22.98</b>	408
	50m:	33.48	33.48	100m:	1:09.44	35.96	150m:	1:46.28	36.84	200m:	2:22.98 36.70
22.				1995 1						<b>2:23.22</b>	406
	50m:	33.49	33.49	100m:	1:09.46	35.97	150m:	1:46.99	37.53	200m:	2:23.22 36.23
23.				1997 1						<b>2:26.20</b>	382
	50m:	34.07	34.07	100m:	1:11.83	37.76	150m:	1:49.63	37.80	200m:	2:26.20 36.57
24.				1997 1						<b>2:34.85</b>	321
	50m:	34.74	34.74	100m:	1:15.19	40.45	150m:	1:55.99	40.80	200m:	2:34.85 38.86

208

, 100m

08.10.2010

1:04.71

08.11.2008

: FINA 2010

1.				1986						<b>1:10.87</b>	692
	50m:	33.42	33.42	100m:	1:10.87	37.45					
2.				1994						<b>1:11.83</b>	665
	50m:	34.19	34.19	100m:	1:11.83	37.64					
3.				1991						<b>1:12.01</b>	660
	50m:	34.68	34.68	100m:	1:12.01	37.33					
4.				1995						<b>1:14.60</b>	593
	50m:	35.81	35.81	100m:	1:14.60	38.79					



	208,		, 100m					
5.	50m:	34.88	34.88	100m:	1:15.47	40.59	<b>1:15.47</b>	573
6.	50m:	36.49	36.49	100m:	1:16.90	40.41	<b>1:16.90</b>	542
7.	50m:	37.23	37.23	100m:	1:17.09	39.86	<b>1:17.09</b>	538
8.	50m:	36.64	36.64	100m:	1:17.53	40.89	<b>1:17.53</b>	528
9.	50m:	36.39	36.39	100m:	1:17.80	41.41	<b>1:17.80</b>	523
10.	50m:	36.75	36.75	100m:	1:18.33	41.58	<b>1:18.33</b>	512
11.	50m:	37.22	37.22	100m:	1:18.36	41.14	<b>1:18.36</b>	512
12.	50m:	37.30	37.30	100m:	1:18.55	41.25	<b>1:18.55</b>	508
13.	50m:	36.94	36.94	100m:	1:19.29	42.35	<b>1:19.29</b>	494
14.	50m:	38.74	38.74	100m:	1:19.96	41.22	<b>1:19.96</b>	482
15.	50m:	38.10	38.10	100m:	1:20.52	42.42	<b>1:20.52</b>	472
16.	50m:	38.35	38.35	100m:	1:20.59	42.24	<b>1:20.59</b>	470
17.	50m:	39.24	39.24	100m:	1:21.27	42.03	<b>1:21.27</b>	459
18.	50m:	38.77	38.77	100m:	1:22.08	43.31	<b>1:22.08</b>	445
19.	50m:	38.95	38.95	100m:	1:22.60	43.65	<b>1:22.60</b>	437
20.	50m:	38.96	38.96	100m:	1:22.78	43.82	<b>1:22.78</b>	434
21.	50m:	39.42	39.42	100m:	1:23.20	43.78	<b>1:23.20</b> II	427
22.	50m:	39.96	39.96	100m:	1:23.82	43.86	<b>1:23.82</b> II	418
23.	50m:	39.99	39.99	100m:	1:25.44	45.45	<b>1:25.44</b> II	395
24.	50m:	40.04	40.04	100m:	1:25.94	45.90	<b>1:25.94</b> II	388
25.	50m:	41.01	41.01	100m:	1:27.44	46.43	<b>1:27.44</b> II	368



, 6 - 9 2010 .

208, , 100m ,

26. 50m: 43.88 43.88 100m: 1:33.47 49.59 **1:33.47** III 301

209 , 100m

08.10.2010

50.95

14.11.2009

: FINA 2010

1.	50m:	27.35	27.35	100m:	57.32	29.97	<b>57.32</b>	694
2.	50m:	27.18	27.18	100m:	57.99	30.81	<b>57.99</b>	670
3.	50m:	26.47	26.47	100m:	58.16	31.69	<b>58.16</b>	664
4.	50m:	27.32	27.32	100m:	58.63	31.31	<b>58.63</b>	648
5.	50m:	28.21	28.21	100m:	58.77	30.56	<b>58.77</b>	644
6.							<b>59.06</b>	634
7.	50m:	28.40	28.40	100m:	59.74	31.34	<b>59.74</b>	613
8.	50m:	28.41	28.41	100m:	1:00.85	32.44	<b>1:00.85</b>	580
9.	50m:	28.23	28.23	100m:	1:01.00	32.77	<b>1:01.00</b>	576
10.	50m:	28.26	28.26	100m:	1:01.04	32.78	<b>1:01.04</b>	575
11.	50m:	28.41	28.41	100m:	1:01.14	32.73	<b>1:01.14</b>	572
12.	50m:	27.79	27.79	100m:	1:01.19	33.40	<b>1:01.19</b>	570
13.	50m:	27.87	27.87	100m:	1:01.52	33.65	<b>1:01.52</b>	561
14.	50m:	29.53	29.53	100m:	1:01.65	32.12	<b>1:01.65</b>	558
15.	50m:	28.65	28.65	100m:	1:01.85	33.20	<b>1:01.85</b>	552
16.	50m:	29.33	29.33	100m:	1:01.86	32.53	<b>1:01.86</b>	552
17.	50m:	29.74	29.74	100m:	1:01.95	32.21	<b>1:01.95</b>	550



	209,		, 100m					
18.	50m: 28.60	28.60	100m: 1:02.59	33.99	1990	<b>1:02.59</b>	I	533
19.	50m: 29.94	29.94	100m: 1:04.02	34.08	1994	<b>1:04.02</b>	I	498
20.	50m: 29.89	29.89	100m: 1:04.23	34.34	1993	<b>1:04.23</b>	I	493
21.	50m: 28.22	28.22	100m: 1:04.35	36.13	1990	<b>1:04.35</b>	I	490
22.	50m: 29.70	29.70	100m: 1:04.59	34.89	1995 1	<b>1:04.59</b>	I	485
23.	50m: 30.69	30.69	100m: 1:04.80	34.11	1996 1	<b>1:04.80</b>	I	480
24.	50m: 29.89	29.89	100m: 1:04.91	35.02	1994	<b>1:04.91</b>	I	478
25.	50m: 30.36	30.36	100m: 1:04.94	34.58	1994	<b>1:04.94</b>	I	477
26.	50m: 29.78	29.78	100m: 1:05.12	35.34	1993	<b>1:05.12</b>	I	473
	50m: 29.17	29.17	100m: 1:05.12	35.95	1993	<b>1:05.12</b>	I	473
28.	50m: 30.73	30.73	100m: 1:05.84	35.11	1993	<b>1:05.84</b>	I	458
29.	50m: 31.87	31.87	100m: 1:06.26	34.39	1992	<b>1:06.26</b>	II	449
30.	50m: 32.69	32.69	100m: 1:06.73	34.04	1995 1	<b>1:06.73</b>	II	440
31.	50m: 30.38	30.38	100m: 1:06.79	36.41	1996 1	<b>1:06.79</b>	II	438
32.	50m: 31.08	31.08	100m: 1:07.71	36.63	1993	<b>1:07.71</b>	II	421
33.	50m: 31.15	31.15	100m: 1:07.72	36.57	1993 1	<b>1:07.72</b>	II	421
34.	50m: 32.12	32.12	100m: 1:08.94	36.82	1995 1	<b>1:08.94</b>	II	399
35.	50m: 31.16	31.16	100m: 1:09.85	38.69	1996 1	<b>1:09.85</b>	II	383
EXH	50m: 35.06	35.06	100m: 1:16.94	41.88	1997 2	<b>1:16.94</b>		287



210 , 1500m  
08.10.2010

16:17.02

15.03.2002

: FINA 2010

1.			1994					<b>17:49.29</b>	655			
	50m:	32.29	32.29	550m:	6:32.11	35.97	900m:	10:44.95	35.99	1250m:	14:54.91	34.51
	100m:	1:07.69	35.40	600m:	7:08.89	36.78	950m:	11:20.85	35.90	1300m:	15:30.21	35.30
	150m:	1:43.72	36.03	650m:	7:44.30	35.41	1000m:	11:57.05	36.20	1350m:	16:05.96	35.75
	200m:	2:19.62	35.90	700m:	8:20.79	36.49	1050m:	12:32.95	35.90	1400m:	16:41.29	35.33
	250m:	4:43.81	2:24.19	750m:	8:56.59	35.80	1100m:	13:09.13	36.18	1450m:	17:16.24	34.95
	400m:	5:20.08	36.27	800m:	9:32.53	35.94	1150m:	13:46.22	37.09	1500m:	17:49.29	33.05
	450m:	5:56.14	36.06	850m:	10:08.96	36.43	1200m:	14:20.40	34.18			
2.			1992					<b>17:56.98</b>	641			
	50m:	32.85	32.85	450m:	5:20.00	35.95	850m:	10:08.73	36.00	1250m:	14:58.45	36.41
	100m:	1:08.07	35.22	500m:	5:56.15	36.15	900m:	10:44.73	36.00	1300m:	15:34.84	36.39
	150m:	1:43.91	35.84	550m:	6:32.26	36.11	950m:	11:20.84	36.11	1350m:	16:11.12	36.28
	200m:	2:19.90	35.99	600m:	7:08.58	36.32	1000m:	11:57.22	36.38	1400m:	16:46.97	35.85
	250m:	2:55.85	35.95	650m:	7:44.58	36.00	1050m:	12:33.22	36.00	1450m:	17:22.68	35.71
	300m:	3:31.75	35.90	700m:	8:20.45	35.87	1100m:	13:09.59	36.37	1500m:	17:56.98	34.30
	350m:	4:07.95	36.20	750m:	8:56.59	36.14	1150m:	13:45.73	36.14			
	400m:	4:44.05	36.10	800m:	9:32.73	36.14	1200m:	14:22.04	36.31			
3.			1995					<b>18:03.72</b>	629			
	50m:	32.53	32.53	450m:	5:19.65	36.28	850m:	10:08.00	35.70	1250m:	14:58.06	36.34
	100m:	1:07.70	35.17	500m:	5:56.15	36.50	900m:	10:44.70	36.70	1300m:	15:35.31	37.25
	150m:	1:43.79	36.09	550m:	6:31.26	35.11	950m:	11:20.56	35.86	1350m:	16:11.25	35.94
	200m:	2:19.31	35.52	600m:	7:08.49	37.23	1000m:	11:56.93	36.37	1400m:	16:47.38	36.13
	250m:	2:55.42	36.11	650m:	7:43.92	35.43	1050m:	12:33.08	36.15	1500m:	18:03.72	1:16.34
	300m:	3:31.64	36.22	700m:	8:20.10	36.18	1100m:	13:08.98	35.90			
	350m:	4:07.43	35.79	750m:	8:55.60	35.50	1150m:	13:45.61	36.63			
	400m:	4:43.37	35.94	800m:	9:32.30	36.70	1200m:	14:21.72	36.11			
4.			1996					<b>18:14.35</b>	611			
5.			1994					<b>18:18.13</b>	604			
	50m:	32.53	32.53	450m:	5:23.89	36.29	850m:	10:17.83	36.70	1250m:	15:13.31	36.99
	100m:	1:07.91	35.38	500m:	6:00.45	36.56	900m:	10:54.68	36.85	1300m:	15:50.03	36.72
	150m:	1:44.60	36.69	550m:	6:37.22	36.77	950m:	11:31.26	36.58	1350m:	16:27.28	37.25
	200m:	2:21.06	36.46	600m:	7:14.12	36.90	1000m:	12:08.10	36.84	1400m:	17:04.22	36.94
	250m:	2:57.75	36.69	650m:	7:50.90	36.78	1050m:	12:45.32	37.22	1450m:	17:41.47	37.25
	300m:	3:34.33	36.58	700m:	8:27.74	36.84	1100m:	13:22.15	36.83	1500m:	18:18.13	36.66
	350m:	4:11.05	36.72	750m:	9:04.59	36.85	1150m:	13:59.18	37.03			
	400m:	4:47.60	36.55	800m:	9:41.13	36.54	1200m:	14:36.32	37.14			
6.			1994					<b>18:31.85</b>	582			
	50m:	32.83	32.83	450m:	5:25.70	36.87	850m:	10:25.66	37.41	1250m:	15:26.14	37.46
	100m:	1:08.01	35.18	500m:	6:03.33	37.63	900m:	11:03.23	37.57	1300m:	16:03.45	37.31
	150m:	1:44.11	36.10	550m:	6:40.54	37.21	950m:	11:40.64	37.41	1350m:	16:40.90	37.45
	200m:	2:20.51	36.40	600m:	7:17.97	37.43	1000m:	12:18.34	37.70	1400m:	17:17.95	37.05
	250m:	2:57.04	36.53	650m:	7:55.59	37.62	1050m:	12:55.87	37.53	1450m:	17:55.19	37.24
	300m:	3:34.15	37.11	700m:	8:33.20	37.61	1100m:	13:33.39	37.52	1500m:	18:31.85	36.66
	350m:	4:11.22	37.07	750m:	9:11.19	37.99	1150m:	14:11.07	37.68			
	400m:	4:48.83	37.61	800m:	9:48.25	37.06	1200m:	14:48.68	37.61			
7.			1994					<b>18:50.43</b>		554		
8.			1995					<b>19:00.74</b>		539		
9.			1994					<b>19:18.78</b>		514		
10.			1994					<b>19:19.19</b>		514		



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210, , 1500m ,

11.	1996	<b>19:26.10</b> I	505
12.	1993	<b>19:47.41</b> I	478
13.	1998 1	<b>21:13.16</b> II	388
14.	1998 2	<b>23:49.87</b> III	273

08.10.2010 201 , 50m

22.33

14.11.2009

: FINA 2010

A

1.	1984	<b>24.38</b>	714
2.	1992	<b>25.13</b>	652
3.	1988	<b>25.77</b>	605
4.	1992	<b>25.94</b>	593
5.	1992	<b>26.30</b>	569
DSQ	1992		

08.10.2010 202 , 50m

25.95

20.12.2009

: FINA 2010

A

1.	1988	<b>28.03</b>	658
2.	1989	<b>28.16</b>	648
3.	1992	<b>28.27</b>	641
4.	1993	<b>28.70</b>	612
5.	1993	<b>29.12</b>	586
6.	1989	<b>29.19</b>	582

08.10.2010 312 , 4 x 50m

1:46.10

12.12.2009

: FINA 2010



312,		, 4 x 50m			
1.	1	92	29.87	<b>1:57.26</b>	659
		94	32.74	89	28.03
				96	26.62
2.	1	94	30.83	<b>2:00.55</b>	607
		89	34.62	88	28.38
				92	26.72
3.	1	96	32.39	<b>2:01.97</b>	586
		88	33.45	86	28.97
				94	27.16
4.	2	90	30.84	<b>2:03.71</b>	561
		96	35.07	93	29.38
				94	28.42
5.	1	89	31.66	<b>2:04.20</b>	555
		95	35.03	92	29.80
				96	27.71
6.	1	94	31.47	<b>2:04.66</b>	549
		93	35.29	94	30.04
				94	27.86
7.	1	95	32.97	<b>2:06.15</b>	530
		94	34.57	95	30.48
				94	28.13
8.	2	93	32.58	<b>2:07.46</b>	513
		94	36.08	97	29.39
				96	29.41
9.	1	96	32.94	<b>2:07.74</b>	510
		96	36.33	95	29.78
				94	28.69
10.	1	94	31.35	<b>2:07.88</b>	508
		94	35.56	95	31.79
				94	29.18
11.	3	94	32.95	<b>2:08.98</b>	495
		94	36.11	94	30.98
				94	28.94
12.	1	96	35.19	<b>2:15.94</b>	423
		96	39.93	94	30.11
				96	30.71





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301 , 50m  
09.10.2010

20.83

20.12.2009

: FINA 2010

1.	1984	<b>23.34</b>	657 A
2.	1987	<b>23.42</b>	651 A
3.	1987	<b>23.47</b>	647 A
4.	1990	<b>23.52</b>	642 A
5.	1985	<b>24.10</b>	597 A
6.	1990	<b>24.19</b>	590 A
7.	1993	<b>24.22</b>	588 R
8.	1994	<b>24.41</b>	575 R
9.	1992	<b>24.49</b>	569
10.	1990	<b>24.60</b>	561
11.	1992	<b>24.61</b>	561
12.	1990	<b>24.63</b>	559
13.	1993	<b>24.74</b>	552
14.	1994	<b>24.75</b>	551
15.	1991	<b>24.94</b>	539
16.	1992	<b>24.98</b>	536
17.	1993	<b>24.99</b>	536
18.	1990	<b>25.08</b>	530
19.	1993	<b>25.15</b>	525
20.	1994	<b>25.21</b>	522
21.	1992	<b>25.27</b>	518
22.	1992 1	<b>25.32</b>	515
23.	1991	<b>25.38</b>	511
24.	1993	<b>25.41</b>	509
25.	1994	<b>25.44</b>	508
26.	1993	<b>25.50</b>	504
27.	1993	<b>25.60</b>	498
28.	1995	<b>25.63</b>	496
	1990	<b>25.63</b>	496
30.	1993	<b>25.72</b>	491
	1986	<b>25.72</b>	491
32.	1992	<b>25.80</b>	487
33.	1992	<b>25.83</b>	485
34.	1995 1	<b>25.87</b>	483
35.	1992 1	<b>25.91</b>	480
36.	1993 1	<b>26.06</b>	472
37.	1992	<b>26.11</b>	469
38.	1993	<b>26.12</b>	469
39.	1993 1	<b>26.14</b>	468
40.	1995 1	<b>26.17</b>	466
	1990	<b>26.17</b>	466
42.	1994 1	<b>26.21</b>	464
43.	1992	<b>26.30</b>	459
	1993 1	<b>26.30</b>	459



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301, , 50m

45.	1994 1	<b>26.32</b> II	458
46.	1994 1	<b>26.65</b> II	441
47.	1993	<b>26.84</b> II	432
48.	1994 1	<b>27.04</b> II	423
	1994 1	<b>27.04</b> II	423
50.	1993 1	<b>27.07</b> II	421
51.	1996 1	<b>27.27</b> II	412
52.	1997 1	<b>28.69</b> III	354
53.	1997 1	<b>28.77</b> III	351
DSQ	1997 2		

302 , 50m

09.10.2010

24.14

19.12.2009

: FINA 2010

1.	1992	<b>27.06</b>	634 A
2.	1996	<b>27.12</b>	630 A
3.	1994	<b>27.17</b>	626 A
4.	1988	<b>27.36</b>	613 A
5.	1992	<b>27.39</b>	611 A
6.	1989	<b>27.57</b>	599 A
7.	1994	<b>27.90</b>	578 R
8.	1994	<b>28.12</b> I	565 R
9.	1994	<b>28.52</b> I	541
	1996 1	<b>28.52</b> I	541
11.	1997	<b>28.55</b> I	540
	1996	<b>28.55</b> I	540
13.	1994	<b>28.62</b> I	536
14.	1994	<b>28.70</b> I	531
15.	1994	<b>28.74</b> I	529
16.	1997 1	<b>29.07</b> I	511
17.	1994	<b>29.14</b> I	507
18.	1994	<b>29.18</b> I	505
19.	1994	<b>29.31</b> I	499
20.	1994 1	<b>29.32</b> I	498
21.	1996	<b>29.35</b> I	497
22.	1993	<b>29.36</b> I	496
23.	1996 1	<b>29.47</b> I	491
24.	1996 1	<b>29.58</b> II	485
25.	1994	<b>29.62</b> II	483
26.	1995 1	<b>29.67</b> II	481
27.	1994	<b>30.01</b> II	465
28.	1996	<b>30.06</b> II	462
	1994	<b>30.06</b> II	462



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302, , 50m , ,

30.	1992	<b>30.10</b> II	460
31.	1997	<b>30.20</b> II	456
32.	1997 1	<b>30.36</b> II	449
33.	1995 1	<b>30.65</b> II	436
34.	1998 1	<b>31.04</b> II	420
35.	1997 1	<b>31.10</b> II	417
36.	1998 1	<b>31.19</b> II	414
37.	1996 1	<b>31.27</b> II	411
38.	1996 1	<b>31.37</b> II	407
39.	1998 1	<b>31.48</b> II	402
40.	1997 1	<b>32.60</b> III	362
41.	1997 1	<b>33.71</b> III	328

303

, 100m

09.10.2010

57.11

15.11.2009

: FINA 2010

1.	1989	<b>1:02.09</b>	718
50m:	29.23	29.23	100m: 1:02.09 32.86
2.	1991	<b>1:02.18</b>	715
50m:	29.63	29.63	100m: 1:02.18 32.55
3.	1992	<b>1:03.10</b>	684
50m:	29.77	29.77	100m: 1:03.10 33.33
4.	1992	<b>1:04.73</b>	634
50m:	30.76	30.76	100m: 1:04.73 33.97
5.	1994	<b>1:05.15</b>	621
50m:	30.51	30.51	100m: 1:05.15 34.64
6.	1993	<b>1:05.64</b>	608
50m:	30.93	30.93	100m: 1:05.64 34.71
7.	1991	<b>1:05.68</b>	606
50m:	30.73	30.73	100m: 1:05.68 34.95
8.	1991	<b>1:07.07</b>	569
50m:	31.48	31.48	100m: 1:07.07 35.59
9.	1993	<b>1:07.23</b>	565
50m:	31.73	31.73	100m: 1:07.23 35.50
10.	1992	<b>1:07.57</b>	557
50m:	32.09	32.09	100m: 1:07.57 35.48
11.	1992	<b>1:08.41</b>	537
50m:	32.48	32.48	100m: 1:08.41 35.93
12.	1990	<b>1:08.65</b> I	531
50m:	32.09	32.09	100m: 1:08.65 36.56



	303,		, 100m				
13.	50m: 32.37	32.37	100m: 1:08.79	36.42	1992	<b>1:08.79</b>	I 528
14.	50m: 33.10	33.10	100m: 1:09.04	35.94	1994	<b>1:09.04</b>	I 522
15.	50m: 32.23	32.23	100m: 1:09.16	36.93	1992	<b>1:09.16</b>	I 519
16.	50m: 32.67	32.67	100m: 1:09.27	36.60	1992	<b>1:09.27</b>	I 517
17.	50m: 32.59	32.59	100m: 1:09.43	36.84	1994	<b>1:09.43</b>	I 513
18.	50m: 32.94	32.94	100m: 1:09.79	36.85	1996 1	<b>1:09.79</b>	I 505
19.	50m: 33.04	33.04	100m: 1:09.89	36.85	1992	<b>1:09.89</b>	I 503
20.	50m: 32.60	32.60	100m: 1:10.01	37.41	1995 1	<b>1:10.01</b>	I 501
21.	50m: 33.24	33.24	100m: 1:10.57	37.33	1996	<b>1:10.57</b>	I 489
22.	50m: 32.89	32.89	100m: 1:11.23	38.34	1995 1	<b>1:11.23</b>	I 475
23.	50m: 34.35	34.35	100m: 1:11.62	37.27	1993	<b>1:11.62</b>	I 468
24.	50m: 33.90	33.90	100m: 1:11.80	37.90	1996 1	<b>1:11.80</b>	I 464
25.	50m: 32.57	32.57	100m: 1:11.92	39.35	1993 1	<b>1:11.92</b>	I 462
26.	50m: 33.96	33.96	100m: 1:12.08	38.12	1994	<b>1:12.08</b>	I 459
27.	50m: 33.55	33.55	100m: 1:12.20	38.65	1996 1	<b>1:12.20</b>	I 456
28.	50m: 34.08	34.08	100m: 1:12.23	38.15	1994 1	<b>1:12.23</b>	I 456
29.	50m: 34.25	34.25	100m: 1:12.41	38.16	1994	<b>1:12.41</b>	I 452
30.	50m: 34.57	34.57	100m: 1:12.82	38.25	1996 1	<b>1:12.82</b>	I 445
31.	50m: 34.42	34.42	100m: 1:13.28	38.86	1995 1	<b>1:13.28</b>	I 437
32.	50m: 33.96	33.96	100m: 1:13.94	39.98	1993	<b>1:13.94</b>	II 425
33.	50m: 35.12	35.12	100m: 1:16.78	41.66	1987 1	<b>1:16.78</b>	II 379



, 6 - 9 2010 .

303,		, 100m					
34.	50m:	36.61	36.61	100m:	1:16.87	40.26	<b>1:16.87</b> II 378
35.	50m:	37.03	37.03	100m:	1:18.19	41.16	<b>1:18.19</b> II 359
DSQ							1997 2
304		, 100m					
09.10.2010				57.51		19.12.2009	

: FINA 2010

1.	50m:	28.73	28.73	100m:	1:01.99	33.26	<b>1:01.99</b> 700
2.							<b>1:03.09</b> 664
3.	50m:	30.83	30.83	100m:	1:06.15	35.32	<b>1:06.15</b> 576
4.	50m:	30.97	30.97	100m:	1:06.20	35.23	<b>1:06.20</b> 575
5.	50m:	31.03	31.03	100m:	1:06.37	35.34	<b>1:06.37</b> 570
6.	50m:	31.02	31.02	100m:	1:06.73	35.71	<b>1:06.73</b> I 561
7.	50m:	32.22	32.22	100m:	1:06.84	34.62	<b>1:06.84</b> I 558
8.	50m:	31.40	31.40	100m:	1:06.96	35.56	<b>1:06.96</b> I 555
9.	50m:	31.30	31.30	100m:	1:07.05	35.75	<b>1:07.05</b> I 553
10.	50m:	31.47	31.47	100m:	1:07.68	36.21	<b>1:07.68</b> I 538
11.	50m:	31.39	31.39	100m:	1:08.09	36.70	<b>1:08.09</b> I 528
12.	50m:	31.80	31.80	100m:	1:08.93	37.13	<b>1:08.93</b> I 509
13.	50m:	32.45	32.45	100m:	1:09.52	37.07	<b>1:09.52</b> I 496
14.	50m:	33.18	33.18	100m:	1:10.42	37.24	<b>1:10.42</b> I 477
15.	50m:	32.96	32.96	100m:	1:10.51	37.55	<b>1:10.51</b> I 475
16.	50m:	32.71	32.71	100m:	1:11.46	38.75	<b>1:11.46</b> II 457



, 6 - 9 2010 .

304, , 100m ,

17.	50m:	32.87	32.87	100m:	1:11.76	38.89			<b>1:11.76</b>	II	451
18.	50m:	34.43	34.43	100m:	1:13.50	39.07			<b>1:13.50</b>	II	420
19.	50m:	34.12	34.12	100m:	1:13.73	39.61			<b>1:13.73</b>	II	416
20.	50m:	34.83	34.83	100m:	1:13.96	39.13			<b>1:13.96</b>	II	412
21.	50m:	35.53	35.53	100m:	1:15.17	39.64			<b>1:15.17</b>	II	392
22.	50m:	34.83	34.83	100m:	1:15.38	40.55			<b>1:15.38</b>	II	389
23.	50m:	35.63	35.63	100m:	1:15.79	40.16			<b>1:15.79</b>	II	383
24.	50m:	36.14	36.14	100m:	1:19.10	42.96			<b>1:19.10</b>	II	337
25.	50m:	38.57	38.57	100m:	1:24.82	46.25			<b>1:24.82</b>	III	273

305 , 200m

09.10.2010

1:54.52

19.12.2009

: FINA 2010

1.	50m:	28.25	28.25	100m:	1:00.88	32.63	150m:	1:36.25	35.37	200m:	2:05.49	29.24	<b>2:05.49</b>	702
2.	50m:	27.59	27.59	100m:	59.26	31.67	150m:	1:37.34	38.08	200m:	2:06.38	29.04	<b>2:06.38</b>	687
3.	50m:	28.36	28.36	100m:	1:02.84	34.48	150m:	1:39.06	36.22	200m:	2:08.89	29.83	<b>2:08.89</b>	648
4.	50m:	26.92	26.92	100m:	59.45	32.53	150m:	1:36.58	37.13	200m:	2:09.03	32.45	<b>2:09.03</b>	646
5.	50m:	27.56	27.56	100m:	1:01.41	33.85	150m:	1:39.80	38.39	200m:	2:09.53	29.73	<b>2:09.53</b>	638
6.	50m:	28.78	28.78	100m:	1:02.00	33.22	150m:	1:40.15	38.15	200m:	2:10.03	29.88	<b>2:10.03</b>	631
7.	50m:	28.41	28.41	100m:	1:02.93	34.52	150m:	1:39.48	36.55	200m:	2:10.10	30.62	<b>2:10.10</b>	630
8.	50m:	27.57	27.57	100m:	1:00.24	32.67	150m:	1:39.48	39.24	200m:	2:10.18	30.70	<b>2:10.18</b>	629



305,		, 200m										
9.	50m:	28.36	28.36	100m:	1:02.25	33.89	150m:	1:40.93	38.68	200m:	<b>2:10.66</b>	622
											2:10.66	29.73
10.	50m:	28.86	28.86	100m:	1:02.03	33.17	150m:	1:39.98	37.95	200m:	<b>2:11.17</b>	615
											2:11.17	31.19
11.	50m:	28.49	28.49	100m:	1:02.77	34.28	150m:	1:40.73	37.96	200m:	<b>2:11.31</b>	613
											2:11.31	30.58
12.	50m:	27.99	27.99	100m:	1:02.67	34.68	150m:	1:41.63	38.96	200m:	<b>2:11.47</b>	610
											2:11.47	29.84
13.	50m:	29.08	29.08	100m:	1:02.48	33.40	150m:	1:41.04	38.56	200m:	<b>2:12.12</b>	601
											2:12.12	31.08
14.	50m:	28.94	28.94	100m:	1:03.85	34.91	150m:	1:41.50	37.65	200m:	<b>2:12.33</b>	599
											2:12.33	30.83
15.	50m:	27.17	27.17	100m:	1:01.30	34.13	150m:	1:42.22	40.92	200m:	<b>2:13.59</b>	582
											2:13.59	31.37
16.	50m:	29.12	29.12	100m:	1:03.68	34.56	150m:	1:42.54	38.86	200m:	<b>2:14.56</b>	569
											2:14.56	32.02
17.	50m:	28.81	28.81	100m:	1:01.59	32.78	150m:	1:40.86	39.27	200m:	<b>2:14.79</b>	566
											2:14.79	33.93
18.	50m:	28.97	28.97	100m:	1:03.71	34.74	150m:	1:44.54	40.83	200m:	<b>2:15.17</b>	562
											2:15.17	30.63
19.	50m:	29.70	29.70	100m:	1:03.68	33.98	150m:	1:42.98	39.30	200m:	<b>2:15.33</b>	560
											2:15.33	32.35
20.	50m:	29.46	29.46	100m:	1:04.15	34.69	150m:	1:43.86	39.71	200m:	<b>2:15.45</b>	558
											2:15.45	31.59
21.	50m:	30.12	30.12	100m:	1:04.51	34.39	150m:	1:44.52	40.01	200m:	<b>2:16.46</b>	546
											2:16.46	31.94
22.	50m:	30.15	30.15	100m:	1:08.85	38.70	150m:	1:46.73	37.88	200m:	<b>2:18.51</b>	522
											2:18.51	31.78
23.	50m:	28.30	28.30	100m:	1:02.65	34.35	150m:	1:44.95	42.30	200m:	<b>2:18.93</b>	517
											2:18.93	33.98
24.	50m:	29.19	29.19	100m:	1:04.17	34.98	150m:	1:46.61	42.44	200m:	<b>2:19.41</b>	512
											2:19.41	32.80
25.	50m:	29.29	29.29	100m:	1:06.11	36.82	150m:	1:47.31	41.20	200m:	<b>2:19.76</b>	508
											2:19.76	32.45
26.	50m:	29.81	29.81	100m:	1:05.89	36.08	150m:	1:47.30	41.41	200m:	<b>2:21.29</b>	492
											2:21.29	33.99
27.	50m:	30.18	30.18	100m:	1:05.09	34.91	150m:	1:47.46	42.37	200m:	<b>2:21.30</b>	492
											2:21.30	33.84
28.	50m:	29.45	29.45	100m:	1:06.34	36.89	150m:	1:48.48	42.14	200m:	<b>2:22.41</b>	480
											2:22.41	33.93
29.	50m:	29.22	29.22	100m:	1:06.97	37.75	150m:	1:50.17	43.20	200m:	<b>2:22.93</b>	475
											2:22.93	32.76



305, , 200m ,

30.	50m:	29.06	29.06	100m:	1:05.01	35.95	150m:	1:48.14	43.13	200m:	<b>2:23.21</b>	472
31.	50m:	30.38	30.38	100m:	1:09.26	38.88	150m:	1:49.78	40.52	200m:	<b>2:23.42</b>	470
32.	50m:	31.03	31.03	100m:	1:07.28	36.25	150m:	1:49.26	41.98	200m:	<b>2:23.43</b>	470
33.	50m:	30.78	30.78	100m:	1:10.41	39.63	150m:	1:50.07	39.66	200m:	<b>2:24.30</b>	461
34.	50m:	31.23	31.23	100m:	1:07.96	36.73	150m:	1:50.38	42.42	200m:	<b>2:25.78</b>	448
35.	50m:	30.24	30.24	100m:	1:10.91	40.67	150m:	1:54.41	43.50	200m:	<b>2:27.10</b>	436
36.	50m:	31.15	31.15	100m:	1:05.30	34.15	150m:	1:50.76	45.46	200m:	<b>2:28.05</b>	427
37.	50m:	30.31	30.31	100m:	1:09.41	39.10	150m:	1:56.62	47.21	200m:	<b>2:30.43</b>	407
38.	50m:	34.35	34.35	100m:	1:15.64	41.29	150m:	1:57.72	42.08	200m:	<b>2:35.70</b>	367

306 , 200m

09.10.2010

2:07.55

10.12.2009

: FINA 2010

1.	50m:	29.28	29.28	100m:	1:03.07	33.79	150m:	1:46.18	43.11	200m:	<b>2:18.25</b>	732
2.	50m:	30.16	30.16	100m:	1:06.57	36.41	150m:	1:47.05	40.48	200m:	<b>2:21.12</b>	688
3.	50m:	31.30	31.30	100m:	1:08.40	37.10	150m:	1:48.67	40.27	200m:	<b>2:22.26</b>	671
4.	50m:	30.73	30.73	100m:	1:07.69	36.96	150m:	1:49.98	42.29	200m:	<b>2:23.97</b>	648
5.	50m:	31.55	31.55	100m:	1:07.77	36.22	150m:	1:49.38	41.61	200m:	<b>2:24.93</b>	635
6.	50m:	30.91	30.91	100m:	1:08.78	37.87	150m:	1:52.06	43.28	200m:	<b>2:25.63</b>	626
7.	50m:	32.86	32.86	100m:	1:11.49	38.63	150m:	1:52.40	40.91	200m:	<b>2:26.38</b>	616
8.	50m:	31.13	31.13	100m:	1:09.12	37.99	150m:	1:50.43	41.31	200m:	<b>2:26.68</b>	612





	306,		, 200m								
9.	50m:	31.99	31.99	100m:	1:11.99	40.00	150m:	1:53.15	41.16	200m:	<b>2:28.58</b>   589
10.	50m:	30.48	30.48	100m:	1:10.52	40.04	150m:	1:53.92	43.40	200m:	<b>2:29.31</b>   581
11.	50m:	33.26	33.26	100m:	1:11.18	37.92	150m:	1:55.93	44.75	200m:	<b>2:30.84</b>   563
12.	50m:	33.22	33.22	100m:	1:10.64	37.42	150m:	1:56.07	45.43	200m:	<b>2:31.90</b>   551
13.	50m:	32.30	32.30	100m:	1:12.28	39.98	150m:	1:58.61	46.33	200m:	<b>2:32.33</b>   547
14.	50m:	32.40	32.40	100m:	1:11.61	39.21	150m:	1:56.43	44.82	200m:	<b>2:33.13</b>   538
15.	50m:	33.32	33.32	100m:	1:13.05	39.73	150m:	1:58.78	45.73	200m:	<b>2:34.42</b>   525
16.	50m:	33.85	33.85	100m:	1:12.85	39.00	150m:	1:58.18	45.33	200m:	<b>2:34.64</b>   523
17.	50m:	32.40	32.40	100m:	1:12.85	40.45	150m:	1:57.83	44.98	200m:	<b>2:34.78</b>   521
18.	50m:	34.30	34.30	100m:	1:14.93	40.63	150m:	1:57.58	42.65	200m:	<b>2:35.01</b>   519
19.	50m:	33.47	33.47	100m:	1:12.74	39.27	150m:	1:59.41	46.67	200m:	<b>2:35.53</b>   514
20.	50m:	35.62	35.62	100m:	1:14.59	38.97	150m:	2:00.37	45.78	200m:	<b>2:37.45</b>   495
21.	50m:	33.50	33.50	100m:	1:12.55	39.05	150m:	2:00.86	48.31	200m:	<b>2:38.42</b>   486
22.	50m:	34.37	34.37	100m:	1:15.56	41.19	150m:	2:03.36	47.80	200m:	<b>2:39.01</b>   481
23.	50m:	33.28	33.28	100m:	1:13.37	40.09	150m:	2:02.42	49.05	200m:	<b>2:39.42</b>   477
24.	50m:	34.99	34.99	100m:	1:16.49	41.50	150m:	2:05.05	48.56	200m:	<b>2:39.77</b>   474
25.	50m:	34.40	34.40	100m:	1:14.51	40.11	150m:	2:01.89	47.38	200m:	<b>2:39.95</b>   472
26.	50m:	33.31	33.31	100m:	1:13.12	39.81	150m:	2:02.11	48.99	200m:	<b>2:40.56</b>   467
27.	50m:	32.83	32.83	100m:	1:14.44	41.61	150m:	2:04.14	49.70	200m:	<b>2:41.49</b>   459
28.	50m:	36.75	36.75	100m:	1:17.46	40.71	150m:	2:04.51	47.05	200m:	<b>2:41.54</b>   458
29.	50m:	33.62	33.62	100m:	1:15.65	42.03	150m:	2:03.54	47.89	200m:	<b>2:41.98</b>   455



306,		, 200m									
30.				1998 1				<b>2:42.60</b>	I	449	
50m:	35.68	35.68	100m:	1:15.64	39.96	150m:	2:03.98	48.34	200m:	2:42.60	38.62
31.				1996				<b>2:43.57</b>	II	442	
50m:	35.93	35.93	100m:	1:17.97	42.04	150m:	2:08.59	50.62	200m:	2:43.57	34.98
32.				1996 1				<b>2:43.84</b>	II	439	
50m:	37.52	37.52	100m:	1:19.78	42.26	150m:	2:06.57	46.79	200m:	2:43.84	37.27
33.				1996 1				<b>2:44.10</b>	II	437	
50m:	35.25	35.25	100m:	1:16.95	41.70	150m:	2:05.83	48.88	200m:	2:44.10	38.27
34.				1996 1				<b>2:44.49</b>	II	434	
50m:	37.49	37.49	100m:	1:15.44	37.95	150m:	2:05.47	50.03	200m:	2:44.49	39.02
35.				1997 1				<b>2:50.25</b>	II	392	
50m:	35.57	35.57	100m:	1:18.58	43.01	150m:	2:08.87	50.29	200m:	2:50.25	41.38
36.				1994				<b>2:53.10</b>	II	372	
50m:	38.14	38.14	100m:	1:22.96	44.82	150m:	2:10.23	47.27	200m:	2:53.10	42.87
37.				1998 1				<b>2:54.07</b>	II	366	
50m:	38.88	38.88	100m:	1:23.63	44.75	150m:	2:14.59	50.96	200m:	2:54.07	39.48
38.				1998 1				<b>3:00.72</b>	II	327	
50m:	39.27	39.27	100m:	1:26.70	47.43	150m:	2:18.86	52.16	200m:	3:00.72	41.86
DSQ				1995							
DSQ				1995 1							

307 , 800m  
09.10.2010

7:37.73

(FIN)

09.12.2006

: FINA 2010

1.				1991				<b>8:29.83</b>		657	
50m:	28.55	28.55	300m:	3:07.80	31.88	500m:	5:17.76	32.44	750m:	7:25.75	32.06
100m:	1:00.03	31.48	350m:	3:40.75	32.95	550m:	5:49.37	31.61	800m:	7:58.93	33.18
150m:	1:31.96	31.93	400m:	4:14.04	33.29	600m:	6:22.25	32.88			
250m:	2:35.92	1:03.96	450m:	4:45.32	31.28	650m:	6:53.69	31.44			
2.				1992				<b>8:35.16</b>		637	
50m:	27.85	27.85	250m:	2:36.17	32.43	450m:	4:46.38	32.32	650m:	6:57.50	32.22
100m:	1:00.54	32.69	300m:	3:08.58	32.41	500m:	5:19.98	33.60	700m:	7:30.62	33.12
150m:	1:33.29	32.75	350m:	3:40.84	32.26	550m:	5:53.15	33.17	800m:	8:35.16	1:04.54
200m:	2:03.74	30.45	400m:	4:14.06	33.22	600m:	6:25.28	32.13			
3.				1992				<b>8:36.60</b>		632	
50m:	30.06	30.06	250m:	2:39.96	32.60	450m:	4:50.09	32.65	650m:	6:59.71	32.42
100m:	1:02.20	32.14	300m:	3:12.30	32.34	500m:	5:22.30	32.21	700m:	7:32.31	32.60
150m:	1:34.76	32.56	350m:	3:44.98	32.68	550m:	5:54.82	32.52	750m:	8:04.92	32.61
200m:	2:07.36	32.60	400m:	4:17.44	32.46	600m:	6:27.29	32.47	800m:	8:36.60	31.68



	307,	, 800m										
4.			1996					<b>8:39.84</b>	620			
	50m:	30.13	30.13	250m:	2:52.37	44.43	450m:	4:50.18	32.04	650m:	7:03.80	32.99
	100m:	1:03.42	33.29	300m:	3:12.92	20.55	500m:	5:23.99	33.81	700m:	7:37.26	33.46
	150m:	1:35.27	31.85	350m:	3:45.07	32.15	550m:	5:57.75	33.76	800m:	8:39.84	1:02.58
	200m:	2:07.94	32.67	400m:	4:18.14	33.07	600m:	6:30.81	33.06			
5.			1991					<b>8:40.38</b>	618			
	50m:	30.58	30.58	250m:	2:42.39	32.14	450m:	4:51.43	32.08	650m:	7:03.68	33.24
	100m:	1:03.46	32.88	300m:	3:14.38	31.99	500m:	5:24.23	32.80	700m:	7:37.12	33.44
	150m:	1:37.04	33.58	350m:	3:47.21	32.83	550m:	5:57.46	33.23	750m:	8:10.37	33.25
	200m:	2:10.25	33.21	400m:	4:19.35	32.14	600m:	6:30.44	32.98	800m:	8:40.38	30.01
6.			1992					<b>8:47.19</b>	595			
	50m:	29.79	29.79	250m:	2:40.70	32.89	450m:	4:52.95	33.25	650m:	7:06.72	32.32
	100m:	1:02.00	32.21	300m:	3:13.75	33.05	500m:	5:26.80	33.85	700m:	7:40.42	33.70
	150m:	1:34.67	32.67	350m:	3:46.50	32.75	550m:	6:00.51	33.71	750m:	8:15.35	34.93
	200m:	2:07.81	33.14	400m:	4:19.70	33.20	600m:	6:34.40	33.89	800m:	8:47.19	31.84
7.			1992					<b>8:48.77</b>	589			
8.			1993					<b>8:58.34</b>	558			
9.			1994					<b>9:01.19</b>	550			
10.			1990					<b>9:01.42</b>	549			
	50m:	31.60	31.60	250m:	2:48.36	34.73	450m:	5:05.39	32.89	650m:	7:18.63	34.34
	100m:	1:06.21	34.61	300m:	3:24.31	35.95	500m:	5:38.69	33.30	700m:	7:53.01	34.38
	150m:	1:39.80	33.59	350m:	3:58.78	34.47	550m:	6:11.08	32.39	750m:	8:27.78	34.77
	200m:	2:13.63	33.83	400m:	4:32.50	33.72	600m:	6:44.29	33.21	800m:	9:01.42	33.64
11.			1978					<b>9:02.92</b>	544			
	50m:	29.48	29.48	250m:	2:43.35	33.05	450m:	5:01.00	34.60	650m:	7:19.78	34.60
	100m:	1:02.33	32.85	300m:	3:17.64	34.29	500m:	5:35.91	34.91	700m:	7:54.84	35.06
	150m:	1:35.71	33.38	350m:	3:51.81	34.17	550m:	6:10.42	34.51	750m:	8:30.62	35.78
	200m:	2:10.30	34.59	400m:	4:26.40	34.59	600m:	6:45.18	34.76	800m:	9:02.92	32.30
12.			1992					<b>9:06.29</b>	534			
13.			1993					<b>9:10.25</b>	523			
14.			1993					<b>9:18.22</b>	501			
15.			1995					<b>9:19.40</b>	498			
16.			1994 1					<b>9:22.74</b>	489			
17.			1996 1					<b>9:27.67</b>	476			
18.			1992					<b>9:28.58</b>	474			
19.			1995 1					<b>9:39.37</b>	448			
20.			1996 1					<b>9:47.38</b> II	430			
21.			1994 1					<b>9:53.24</b> II	417			
22.			1994					<b>9:55.46</b> II	412			
23.			1993 1					<b>9:59.90</b> II	403			
24.			1996 1					<b>10:01.64</b> II	400			
25.			1997 2					<b>10:32.90</b> II	343			
26.			1997 1					<b>10:41.78</b> II	329			
27.			1997 2					<b>10:42.52</b> II	328			



308 , 400m  
09.10.2010

4:02.89

13.11.2006

: FINA 2010

1.			1989				<b>4:32.66</b>	639				
	50m:	31.66	31.66	150m:	1:41.34	35.17	250m:	2:50.73	34.21	350m:	3:58.99	34.51
	100m:	1:06.17	34.51	200m:	2:16.52	35.18	300m:	3:24.48	33.75	400m:	4:32.66	33.67
2.			1996				<b>4:33.53</b>	633				
	50m:	30.42	30.42	150m:	1:39.24	34.59	250m:	2:49.70	35.16	350m:	3:59.69	35.06
	100m:	1:04.65	34.23	200m:	2:14.54	35.30	300m:	3:24.63	34.93	400m:	4:33.53	33.84
3.			1992				<b>4:36.57</b>	612				
	50m:	31.49	31.49	150m:	1:41.86	35.48	250m:	2:52.28	35.30	350m:	4:02.68	35.38
	100m:	1:06.38	34.89	200m:	2:16.98	35.12	300m:	3:27.30	35.02	400m:	4:36.57	33.89
4.			1995				<b>4:36.59</b>	612				
	50m:	31.74	31.74	150m:	1:41.45	34.99	250m:	2:51.46	34.74	350m:	4:02.16	35.35
	100m:	1:06.46	34.72	200m:	2:16.72	35.27	300m:	3:26.81	35.35	400m:	4:36.59	34.43
5.			1995				<b>4:39.44</b>	594				
	50m:	31.76	31.76	150m:	1:42.09	35.21	250m:	2:53.22	35.60	350m:	4:04.44	35.64
	100m:	1:06.88	35.12	200m:	2:17.62	35.53	300m:	3:28.80	35.58	400m:	4:39.44	35.00
6.			1996				<b>4:42.83</b>	573				
	50m:	32.59	32.59	150m:	1:44.02	35.55	250m:	2:55.94	35.62	350m:	4:08.24	35.94
	100m:	1:08.47	35.88	200m:	2:20.32	36.30	300m:	3:32.30	36.36	400m:	4:42.83	34.59
7.			1996				<b>4:44.93</b>	560				
	50m:	33.69	33.69	150m:	1:44.67	36.53	250m:	2:57.37	36.06	350m:	4:09.57	35.38
	100m:	1:08.14	34.45	200m:	2:21.31	36.64	300m:	3:34.19	36.82	400m:	4:44.93	35.36
8.			1991				<b>4:48.98</b>	537				
	50m:	33.60	33.60	150m:	1:45.62	36.46	250m:	2:58.60	36.49	350m:	4:12.23	37.18
	100m:	1:09.16	35.56	200m:	2:22.11	36.49	300m:	3:35.05	36.45	400m:	4:48.98	36.75
9.			1994				<b>4:50.24</b>	530				
	50m:	30.91	30.91	150m:	1:43.15	37.07	250m:	2:59.27	39.55	350m:	4:14.02	37.84
	100m:	1:06.08	35.17	200m:	2:19.72	36.57	300m:	3:36.18	36.91	400m:	4:50.24	36.22
10.			1994				<b>4:52.03</b>	520				
	50m:	33.30	33.30	150m:	1:46.86	37.56	250m:	3:01.30	37.32	350m:	4:16.20	37.37
	100m:	1:09.30	36.00	200m:	2:23.98	37.12	300m:	3:38.83	37.53	400m:	4:52.03	35.83
11.			1995				<b>4:52.18</b>	519				
	50m:	32.92	32.92	150m:	1:46.22	37.36	250m:	3:00.32	37.01	350m:	4:15.60	38.03
	100m:	1:08.86	35.94	200m:	2:23.31	37.09	300m:	3:37.57	37.25	400m:	4:52.18	36.58
12.			1996				<b>4:52.23</b>	519				
	50m:	32.47	32.47	150m:	1:46.27	37.91	250m:	3:01.35	37.13	350m:	4:16.79	37.48
	100m:	1:08.36	35.89	200m:	2:24.22	37.95	300m:	3:39.31	37.96	400m:	4:52.23	35.44
13.			1996 1				<b>4:53.73</b>	511				
	50m:	32.67	32.67	150m:	1:46.33	37.42	250m:	3:01.87	37.82	350m:	4:17.15	37.77
	100m:	1:08.91	36.24	200m:	2:24.05	37.72	300m:	3:39.38	37.51	400m:	4:53.73	36.58
14.			1997				<b>4:53.93</b>	510				
	50m:	34.49	34.49	150m:	1:50.07	37.80	250m:	3:04.47	36.49	350m:	4:18.66	36.99
	100m:	1:12.27	37.78	200m:	2:27.98	37.91	300m:	3:41.67	37.20	400m:	4:53.93	35.27



	308,		, 400m									
15.				1994						<b>4:56.69 I</b>	496	
	50m:	32.22	32.22	150m:	1:44.96	37.01	250m:	3:02.31	38.88	350m:	4:19.20	38.31
	100m:	1:07.95	35.73	200m:	2:23.43	38.47	300m:	3:40.89	38.58	400m:	4:56.69	37.49
16.				1997 1						<b>4:57.42 I</b>	492	
	50m:	33.10	33.10	150m:	1:47.79	37.96	250m:	3:04.27	38.17	350m:	4:20.70	38.08
	100m:	1:09.83	36.73	200m:	2:26.10	38.31	300m:	3:42.62	38.35	400m:	4:57.42	36.72
17.				1994						<b>4:59.92 I</b>	480	
	50m:	32.57	32.57	200m:	2:25.74	1:16.48	300m:	3:44.88	39.49	400m:	4:59.92	36.29
	100m:	1:09.26	36.69	250m:	3:05.39	39.65	350m:	4:23.63	38.75			
18.				1994						<b>5:00.66 I</b>	477	
	50m:	33.35	33.35	150m:	1:47.83	37.79	250m:	3:04.98	39.04	350m:	4:22.74	38.19
	100m:	1:10.04	36.69	200m:	2:25.94	38.11	300m:	3:44.55	39.57	400m:	5:00.66	37.92
19.				1993						<b>5:03.57 II</b>	463	
	50m:	32.92	32.92	150m:	1:46.76	37.48	250m:	3:04.84	39.41	350m:	4:24.54	40.13
	100m:	1:09.28	36.36	200m:	2:25.43	38.67	300m:	3:44.41	39.57	400m:	5:03.57	39.03
20.				1998 1						<b>5:11.36 II</b>	429	
	50m:	36.65	36.65	150m:	1:51.69	38.74	250m:	3:13.19	39.67	350m:	4:33.48	41.16
	100m:	1:12.95	36.30	200m:	2:33.52	41.83	300m:	3:52.32	39.13	400m:	5:11.36	37.88
21.				1998 1						<b>5:12.59 II</b>	424	
	50m:	34.01	34.01	150m:	1:51.85	39.31	250m:	3:12.16	39.92	350m:	4:33.99	40.48
	100m:	1:12.54	38.53	200m:	2:32.24	40.39	300m:	3:53.51	41.35	400m:	5:12.59	38.60
22.				1998 1						<b>5:13.71 II</b>	419	
	50m:	35.01	35.01	150m:	1:54.95	40.70	250m:	3:13.85	38.98	350m:	4:34.79	40.39
	100m:	1:14.25	39.24	200m:	2:34.87	39.92	300m:	3:54.40	40.55	400m:	5:13.71	38.92
23.				1998 1						<b>5:36.66 II</b>	339	
	50m:	37.17	37.17	150m:	2:01.72	43.55	250m:	3:27.23	43.08	350m:	4:54.68	44.20
	100m:	1:18.17	41.00	200m:	2:44.15	42.43	300m:	4:10.48	43.25	400m:	5:36.66	41.98
24.				1997 1						<b>5:44.38 III</b>	317	
	50m:	35.39	35.39	150m:	2:00.85	44.42	250m:	3:30.35	45.02	350m:	5:00.08	45.05
	100m:	1:16.43	41.04	200m:	2:45.33	44.48	300m:	4:15.03	44.68	400m:	5:44.38	44.30
EXH				1998 2						<b>5:57.14</b>	284	
	50m:	40.33	40.33	150m:	2:11.52	45.72	250m:	3:44.12	46.28	350m:	5:15.71	45.57
	100m:	1:25.80	45.47	200m:	2:57.84	46.32	300m:	4:30.14	46.02	400m:	5:57.14	41.43



, 6 - 9 2010 .

09.10.2010	301	, 50m	20.83	-	20.12.2009
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: FINA 2010

A					
1.		1984		<b>22.89</b>	697
2.		1990		<b>23.21</b>	669
3.		1987		<b>23.27</b>	663
4.		1990		<b>23.56</b>	639
5.		1985		<b>23.78</b>	622
6.		1993		<b>24.21</b>	589

09.10.2010	302	, 50m	24.14		19.12.2009
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: FINA 2010

A					
1.		1992		<b>26.60</b>	667
2.		1988		<b>26.80</b>	652
3.		1994		<b>26.86</b>	648
4.		1996		<b>26.90</b>	645
5.		1989		<b>27.02</b>	637
6.		1992		<b>27.24</b>	621

09.10.2010	309	, 4 x 50m	1:31.80		10.12.2009
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: FINA 2010

1.	1			<b>1:43.10</b>	616
		90	27.09	84	24.25
		91	28.75	87	23.01
2.	1			<b>1:44.88</b>	585
		92	27.30	85	25.29
		92	28.65	93	23.64
3.	1			<b>1:45.03</b>	583
		89	27.18	90	25.90
		89	28.44	92	23.51
4.	1			<b>1:46.54</b>	558
		93	27.60	93	26.71
		91	28.33	90	23.90
5.	1			<b>1:46.59</b>	557
		92	27.66	89	25.84
		92	29.24	89	23.85



309,		, 4 x 50m			
6.	1	89 91	27.42 29.79	<b>1:47.59</b>	542
				83 93	26.23 24.15
7.	2	92 91		<b>1:48.59</b>	527
				88 93	
8.	1	90 92	27.16 30.83	<b>1:49.31</b>	517
				95 94	27.18 24.14
9.	2	93 92	28.90 29.88	<b>1:49.52</b>	514
				93 93	26.38 24.36
10.	2	94 95		<b>1:50.26</b>	504
				93 91	
11.	2	91 92	28.46 31.16	<b>1:51.83</b>	483
				90 96	27.39 24.82
12.	1	90 92	28.97 29.81	<b>1:52.70</b>	472
				93 92	28.23 25.69
13.	1	93 93	29.48 32.33	<b>1:53.39</b>	463
				92 95	27.00 24.58
14.	1	95 93	30.94 30.46	<b>1:55.41</b>	439
				93 93	27.86 26.15
15.	2	91 92	31.81 30.52	<b>1:56.21</b>	430
				94 78	26.79 27.09
16.	4	96 94		<b>1:57.22</b>	419
				93 96	
17.	3	96 96		<b>1:58.52</b>	405
				96 96	

