

III

, 07 - 09 2019

1 , 100m (15-16)
07.08.2019 - 10:00

				47.43				09.04.2019
				48.04				(ARG) 09.10.2018
: FINA 2019								
				/				R.T. FINA
1.				2003			+0,73	51.66 748
	50m:	24.86	24.86	100m:	51.66	26.80		
2.				2003			+0,68	52.05 732
	50m:	25.11	25.11	100m:	52.05	26.94		
3.				2003			+0,72	52.25 723
	50m:	24.85	24.85	100m:	52.25	27.40		
4.				2004			+0,71	52.40 717
	50m:	25.49	25.49	100m:	52.40	26.91		
5.				2003		-	+0,80	52.59 709
	50m:	25.42	25.42	100m:	52.59	27.17		
6.				2003			+0,73	52.79 701
	50m:	25.64	25.64	100m:	52.79	27.15		
7.				2004			+0,80	52.88 698
	50m:	25.40	25.40	100m:	52.88	27.48		
8.				2004			+0,79	52.97 694
	50m:	25.63	25.63	100m:	52.97	27.34		
9.				2003			+0,80	53.09 689
	50m:	25.40	25.40	100m:	53.09	27.69		
10.				2003			+0,78	53.21 685
	50m:	25.85	25.85	100m:	53.21	27.36		
11.				2003			+0,70	53.40 677
	50m:	26.38	26.38	100m:	53.40	27.02		
12.				2003		-	+0,68	53.43 676
	50m:	25.66	25.66	100m:	53.43	27.77		
13.				2003			+0,82	53.45 676
	50m:	25.57	25.57	100m:	53.45	27.88		
14.				2003			+0,80	53.54 672
	50m:	25.61	25.61	100m:	53.54	27.93		
15.				2003			+0,96	53.61 669
	50m:	25.65	25.65	100m:	53.61	27.96		
16.				2004			+0,78	53.66 668
	50m:	25.86	25.86	100m:	53.66	27.80		
17.				2004		-	+0,73	53.80 662
	50m:	26.23	26.23	100m:	53.80	27.57		
18.				2003			+0,70	53.87 660
	50m:	25.45	25.45	100m:	53.87	28.42		
				2004			+0,70	53.87 660
	50m:	26.17	26.17	100m:	53.87	27.70		
20.				2004			+0,67	53.97 656
	50m:	25.96	25.96	100m:	53.97	28.01		
21.				2004			+0,77	54.28 645
	50m:	25.99	25.99	100m:	54.28	28.29		
22.				2003			+0,77	54.31 644
	50m:	25.99	25.99	100m:	54.31	28.32		

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1,	, 100m		, (15-16)		R.T.	FINA
23.			/		+0,78	54.44 639
	50m:	26.64	26.64	100m:	54.44	27.80
24.					+0,79	54.46 639
	50m:	26.93	26.93	100m:	54.46	27.53
25.					+0,81	54.52 636
	50m:	25.82	25.82	100m:	54.52	28.70
26.					+0,83	54.74 629
	50m:	25.94	25.94	100m:	54.74	28.80
27.					+0,72	54.77 628
	50m:	25.96	25.96	100m:	54.77	28.81
28.					+0,69	54.78 627
	50m:	26.30	26.30	100m:	54.78	28.48
29.					+0,76	54.93 622
	50m:	26.71	26.71	100m:	54.93	28.22
30.					+0,74	54.94 622
	50m:	26.05	26.05	100m:	54.94	28.89
31.					+0,81	55.03 619
	50m:	26.56	26.56	100m:	55.03	28.47
32.					+0,78	55.06 618
	50m:	26.32	26.32	100m:	55.06	28.74
33.					+0,74	55.37 I 608
	50m:	26.79	26.79	100m:	55.37	28.58
34.					+0,73	55.49 I 604
	50m:	26.95	26.95	100m:	55.49	28.54
35.					+0,77	55.53 I 602
	50m:	26.66	26.66	100m:	55.53	28.87
36.					+0,65	55.69 I 597
	50m:	26.50	26.50	100m:	55.69	29.19
37.					+0,69	55.70 I 597
	50m:	27.30	27.30	100m:	55.70	28.40
38.					+0,73	55.93 I 590
	50m:	26.78	26.78	100m:	55.93	29.15
					+0,75	55.93 I 590
	50m:	26.79	26.79	100m:	55.93	29.14
40.					+0,89	56.21 I 581
	50m:	26.50	26.50	100m:	56.21	29.71
41.					+0,74	56.23 I 580
	50m:	26.13	26.13	100m:	56.23	30.10
42.					+0,71	56.34 I 577
	50m:	26.41	26.41	100m:	56.34	29.93
43.					+0,70	56.50 I 572
	50m:	26.50	26.50	100m:	56.50	30.00
44.					+0,80	56.57 I 570
	50m:	27.26	27.26	100m:	56.57	29.31
45.					+0,82	56.66 I 567
	50m:	27.70	27.70	100m:	56.66	28.96
46.					+0,82	56.72 I 565
	50m:	27.25	27.25	100m:	56.72	29.47

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		1, , 100m				(15-16)				
		/						R.T.		FINA
47.				2003				+0,79	56.98	557
	50m:	26.71	26.71	100m:	56.98	30.27				
48.				2004				+0,82	57.28	549
	50m:	27.17	27.17	100m:	57.28	30.11				
49.				2003				+0,79	57.55	541
	50m:	27.81	27.81	100m:	57.55	29.74				
50.				2003				+0,84	57.76	535
	50m:	27.52	27.52	100m:	57.76	30.24				
51.				2004				+0,72	1:00.41	468
	50m:	28.81	28.81	100m:	1:00.41	31.60				

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2 , 100m (13-14)
07.08.2019 - 10:14

				53.45			(KOR)	25.07.2019		
				54.45			(AZE)	24.06.2015		
: FINA 2019										
				/			R.T.	FINA		
1.	50m:	27.92	27.92	2005	100m:	57.20	29.28	+0,76	57.20	738
2.	50m:	27.95	27.95	2005	100m:	57.33	29.38	+0,68	57.33	733
3.	50m:	28.37	28.37	2006	100m:	58.18	29.81	+0,67	58.18	702
4.	50m:	28.50	28.50	2005	100m:	58.82	30.32	+0,85	58.82	679
5.	50m:	28.68	28.68	2005	100m:	59.03	30.35	+0,86	59.03	672
6.	50m:	28.66	28.66	2006	100m:	59.25	30.59	+0,65	59.25	664
7.	50m:	28.81	28.81	2006	100m:	59.52	30.71	+0,78	59.52	655
8.	50m:	28.85	28.85	2006	100m:	59.56	30.71	+0,77	59.56	654
9.	50m:	29.04	29.04	2005	100m:	59.74	30.70	+0,78	59.74	648
10.	50m:	28.41	28.41	2005	100m:	59.87	31.46	+0,67	59.87	644
11.	50m:	28.75	28.75	2006	100m:	59.95	31.20	+0,83	59.95	641
12.	50m:	29.02	29.02	2005	100m:	1:00.66	31.64	+0,66	1:00.66	619
13.	50m:	28.62	28.62	2005	100m:	1:00.71	32.09	+0,77	1:00.71	617
14.	50m:	29.52	29.52	2006	100m:	1:00.80	31.28	+0,74	1:00.80	615
15.	50m:	29.03	29.03	2006	100m:	1:00.88	31.85	+0,81	1:00.88	612
16.	50m:	29.63	29.63	2005	100m:	1:01.23	31.60	+0,82	1:01.23	602
17.	50m:	29.71	29.71	2005	100m:	1:01.34	31.63	+0,78	1:01.34	599
18.	50m:	29.14	29.14	2005	100m:	1:01.41	32.27	+0,76	1:01.41	597
19.	50m:	29.95	29.95	2005	100m:	1:01.63	31.68	+0,74	1:01.63	590
20.	50m:	29.75	29.75	2005	100m:	1:01.69	31.94	+0,85	1:01.69	588
21.	50m:	30.01	30.01	2006	100m:	1:01.78	31.77	+0,73	1:01.78	586
22.	50m:	29.76	29.76	2005	100m:	1:02.16	32.40	+0,83	1:02.16	575

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OMEGA

III

, 07 - 09 2019

2, , 100m				(13-14)		R.T.	FINA
		/					
23.			2005			+0,79	1:02.23 573
50m:	29.96	29.96	100m:	1:02.23	32.27		
24.			2005			+0,80	1:02.39 569
50m:	29.85	29.85	100m:	1:02.39	32.54		
25.			2006		-	+0,76	1:02.46 567
50m:	30.80	30.80	100m:	1:02.46	31.66		
26.			2006			+0,81	1:02.73 560
50m:	30.12	30.12	100m:	1:02.73	32.61		
27.			2005			+0,73	1:03.23 546
50m:	30.22	30.22	100m:	1:03.23	33.01		
28.			2005			+0,82	1:03.39 542
50m:	30.16	30.16	100m:	1:03.39	33.23		
29.			2005			+0,89	1:03.55 538
50m:	30.05	30.05	100m:	1:03.55	33.50		
30.			2005			+0,81	1:03.58 537
50m:	30.34	30.34	100m:	1:03.58	33.24		
31.			2005			+0,80	1:03.70 534
50m:	29.91	29.91	100m:	1:03.70	33.79		
32.			2005			+0,81	1:03.76 533
50m:	30.68	30.68	100m:	1:03.76	33.08		
33.			2005			+0,78	1:03.82 531
50m:	30.25	30.25	100m:	1:03.82	33.57		
34.			2005			+0,77	1:03.89 530
50m:	30.88	30.88	100m:	1:03.89	33.01		
			2005			+0,70	1:03.89 530
50m:	30.48	30.48	100m:	1:03.89	33.41		
36.			2005			+0,99	1:04.22 522
50m:	31.38	31.38	100m:	1:04.22	32.84		
37.			2005		-	+0,72	1:04.42 517
50m:	30.57	30.57	100m:	1:04.42	33.85		
38.			2005			+0,68	1:04.55 514
50m:	30.48	30.48	100m:	1:04.55	34.07		
39.			2006			+0,82	1:05.03 502
50m:	31.31	31.31	100m:	1:05.03	33.72		
40.			2006			+0,74	1:05.24 497
50m:	30.95	30.95	100m:	1:05.24	34.29		
41.			2005			+0,84	1:05.39 494
50m:	31.21	31.21	100m:	1:05.39	34.18		
42.			2005			+0,83	1:05.66 488
50m:	31.24	31.24	100m:	1:05.66	34.42		
43.			2006			+0,80	1:06.20 476
50m:	31.19	31.19	100m:	1:06.20	35.01		
44.			2006			+0,96	1:06.59 468
50m:	32.06	32.06	100m:	1:06.59	34.53		
45.			2005			+0,93	1:07.03 459
50m:	32.47	32.47	100m:	1:07.03	34.56		
46.			2005			+0,74	1:11.14 384
50m:	34.93	34.93	100m:	1:11.14	36.21		



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2, , 100m , (13-14)

DSQ

/
2005

R.T.

FINA



3
07.08.2019 - 10:26

, 200m

(15-16)

1:54.31
1:56.81

(CHN)

12.08.2008
10.04.2019

: FINA 2019

				/				R.T.				FINA	
1.			2003	-				+0,74	2:05.23			706	
	50m:	28.02	28.02	100m:	1:00.21	32.19	150m:	1:31.93	31.72	200m:	2:05.23	33.30	
2.			2004					+0,71	2:05.89			694	
	50m:	28.19	28.19	100m:	59.92	31.73	150m:	1:32.25	32.33	200m:	2:05.89	33.64	
3.			2004					+0,70	2:07.34			671	
	50m:	28.49	28.49	100m:	1:01.72	33.23	150m:	1:34.38	32.66	200m:	2:07.34	32.96	
4.			2004					+0,72	2:08.55			652	
	50m:	27.75	27.75	100m:	1:00.24	32.49	150m:	1:35.67	35.43	200m:	2:08.55	32.88	
5.			2003	-				+0,80	2:09.11			644	
	50m:	30.64	30.64	100m:	1:03.87	33.23	150m:	1:37.16	33.29	200m:	2:09.11	31.95	
6.			2003					+0,67	2:09.42			639	
	50m:	27.64	27.64	100m:	1:00.56	32.92	150m:	1:35.10	34.54	200m:	2:09.42	34.32	
7.			2003					+0,77	2:09.56			637	
	50m:	29.38	29.38	100m:	1:02.66	33.28	150m:	1:36.49	33.83	200m:	2:09.56	33.07	
8.			2003					+0,71	2:09.67			635	
	50m:	28.94	28.94	100m:	1:02.69	33.75	150m:	1:35.94	33.25	200m:	2:09.67	33.73	
9.			2004					+0,72	2:10.08			629	
	50m:	28.40	28.40	100m:	1:00.88	32.48	150m:	1:34.12	33.24	200m:	2:10.08	35.96	
10.			2003					+0,76	2:11.65			607	
	50m:	30.00	30.00	100m:	1:03.97	33.97	150m:	1:37.26	33.29	200m:	2:11.65	34.39	
11.			2004					+0,92	2:11.86			604	
	50m:	28.25	28.25	100m:	1:00.54	32.29	150m:	1:34.96	34.42	200m:	2:11.86	36.90	
12.			2003					+0,69	2:11.89			604	
	50m:	28.55	28.55	100m:	1:01.35	32.80	150m:	1:35.11	33.76	200m:	2:11.89	36.78	
13.			2003					+0,72	2:12.58			594	
	50m:	29.45	29.45	100m:	1:03.09	33.64	150m:	1:37.78	34.69	200m:	2:12.58	34.80	
14.			2004					+0,78	2:14.07			575	
	50m:	29.08	29.08	100m:	1:02.62	33.54	150m:	1:38.22	35.60	200m:	2:14.07	35.85	
15.			2003					+0,87	2:15.00			563	
	50m:	28.68	28.68	100m:	1:01.83	33.15	150m:	1:37.49	35.66	200m:	2:15.00	37.51	
16.			2004					+0,78	2:16.78			541	
	50m:	30.83	30.83	100m:	1:06.14	35.31	150m:	1:40.74	34.60	200m:	2:16.78	36.04	
17.			2004					+0,79	2:16.81			541	
	50m:	29.71	29.71	100m:	1:05.82	36.11	150m:	1:43.20	37.38	200m:	2:16.81	33.61	
18.			2003					+0,88	2:16.98			539	
	50m:	29.79	29.79	100m:	1:04.61	34.82	150m:	1:42.42	37.81	200m:	2:16.98	34.56	
19.			2003					+0,70	2:17.21			536	
	50m:	29.48	29.48	100m:	1:03.01	33.53	150m:	1:39.12	36.11	200m:	2:17.21	38.09	
20.			2003					+0,79	2:18.80			518	
	50m:	30.05	30.05	100m:	1:05.53	35.48	150m:	1:41.89	36.36	200m:	2:18.80	36.91	
21.			2003					+0,72	2:19.04			515	
	50m:	30.63	30.63	100m:	1:06.24	35.61	150m:	1:41.66	35.42	200m:	2:19.04	37.38	
22.			2003					+0,81	2:19.38			512	
	50m:	30.52	30.52	100m:	1:05.15	34.63	150m:	1:40.91	35.76	200m:	2:19.38	38.47	

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		3, , 200m				(15-16)							
				/				R.T.				FINA	
23.				2004	I			+0,74	2:19.65	I		509	
	50m:	31.03	31.03	100m:	1:06.71	35.68	150m:	1:42.37	35.66	200m:	2:19.65	37.28	
24.				2003				+0,73	2:20.85	I		496	
	50m:	30.02	30.02	100m:	1:05.78	35.76	150m:	1:42.84	37.06	200m:	2:20.85	38.01	
25.				2003	I			+0,71	2:20.98	I		494	
	50m:	30.77	30.77	100m:	1:07.68	36.91	150m:	1:44.43	36.75	200m:	2:20.98	36.55	
DSQ				2003						I			

III

, 07 - 09 2019

4 , 200m (13-14)
07.08.2019 - 10:39

2:07.33 (GBR) 06.08.2018
2:10.60 (POR) 15.07.2004

: FINA 2019

								R.T.		FINA		
1.			2005					+0,81	2:13.28		763	
	50m:	29.88	29.88	100m:	1:03.70	33.82	150m:	1:39.25	35.55	200m:	2:13.28	34.03
2.			2006					+0,85	2:16.88		704	
	50m:	30.59	30.59	100m:	1:04.97	34.38	150m:	1:40.06	35.09	200m:	2:16.88	36.82
3.			2005					+0,69	2:18.52		680	
	50m:	31.11	31.11	100m:	1:05.75	34.64	150m:	1:41.72	35.97	200m:	2:18.52	36.80
4.			2005					+0,78	2:21.95		631	
	50m:	30.90	30.90	100m:	1:06.40	35.50	150m:	1:43.68	37.28	200m:	2:21.95	38.27
5.			2005					+0,83	2:22.68		622	
	50m:	30.57	30.57	100m:	1:06.16	35.59	150m:	1:44.32	38.16	200m:	2:22.68	38.36
6.			2005			-		+0,74	2:24.06		604	
	50m:	30.44	30.44	100m:	1:06.73	36.29	150m:	1:44.19	37.46	200m:	2:24.06	39.87
7.			2005			-		+0,86	2:24.09		604	
	50m:	32.22	32.22	100m:	1:09.54	37.32	150m:	1:47.10	37.56	200m:	2:24.09	36.99
8.			2005					+0,88	2:25.03		592	
	50m:	32.46	32.46	100m:	1:08.71	36.25	150m:	1:46.49	37.78	200m:	2:25.03	38.54
9.			2005					+0,74	2:25.23		590	
	50m:	32.27	32.27	100m:	1:08.74	36.47	150m:	1:46.27	37.53	200m:	2:25.23	38.96
10.			2005			-		+0,70	2:26.37		576	
	50m:	31.93	31.93	100m:	1:08.24	36.31	150m:	1:47.17	38.93	200m:	2:26.37	39.20
11.			2006					+1,04	2:26.38		576	
	50m:	33.29	33.29	100m:	1:10.67	37.38	150m:	1:48.31	37.64	200m:	2:26.38	38.07
12.			2006					+0,72	2:27.07		568	
	50m:	33.05	33.05	100m:	1:09.81	36.76	150m:	1:50.04	40.23	200m:	2:27.07	37.03
13.			2006					+0,85	2:29.20		544	
	50m:	34.32	34.32	100m:	1:12.64	38.32	150m:	1:50.62	37.98	200m:	2:29.20	38.58
14.			2005					+0,81	2:32.12		513	
	50m:	33.27	33.27	100m:	1:12.51	39.24	150m:	1:50.87	38.36	200m:	2:32.12	41.25
15.			2005					+0,77	2:35.53		480	
	50m:	33.27	33.27	100m:	1:13.45	40.18	150m:	1:55.13	41.68	200m:	2:35.53	40.40
16.			2005					+0,88	2:36.18		474	
	50m:	35.74	35.74	100m:	1:13.02	37.28	150m:	1:55.63	42.61	200m:	2:36.18	40.55
17.			2005					+0,81	2:42.43		421	
	50m:	33.59	33.59	100m:	1:13.50	39.91	150m:	1:57.05	43.55	200m:	2:42.43	45.38
18.			2005					+0,90	2:53.31		347	
	50m:	36.39	36.39	100m:	1:19.44	43.05	150m:	2:06.48	47.04	200m:	2:53.31	46.83



5 , 200m (15-16)
07.08.2019 - 10:59

				1:53.36				(GBR)		28.07.2017		
				1:55.14				(HUN)		28.07.2017		
: FINA 2019												
								R.T.		FINA		
1.				2003	-			+0,71	2:03.73		740	
	50m:	30.33	30.33	100m:	1:02.15	31.82	150m:	1:33.72	31.57	200m:	2:03.73	30.01
2.				2004				+0,82	2:05.73		705	
	50m:	30.26	30.26	100m:	1:02.65	32.39	150m:	1:35.50	32.85	200m:	2:05.73	30.23
3.				2003				+0,67	2:06.52		692	
	50m:	29.55	29.55	100m:	1:01.71	32.16	150m:	1:34.00	32.29	200m:	2:06.52	32.52
4.				2003			()	+0,77	2:08.92		654	
	50m:	29.93	29.93	100m:	1:02.91	32.98	150m:	1:36.52	33.61	200m:	2:08.92	32.40
5.				2003	-			+0,61	2:09.34		647	
	50m:	31.73	31.73	100m:	1:04.65	32.92	150m:	1:37.20	32.55	200m:	2:09.34	32.14
6.				2003				+0,78	2:09.91		639	
	50m:	29.82	29.82	100m:	1:01.84	32.02	150m:	1:34.97	33.13	200m:	2:09.91	34.94
7.				2004				+0,71	2:10.58		629	
	50m:	30.63	30.63	100m:	1:03.79	33.16	150m:	1:37.44	33.65	200m:	2:10.58	33.14
8.				2003				+0,66	2:12.27		605	
	50m:	30.67	30.67	100m:	1:04.00	33.33	150m:	1:38.50	34.50	200m:	2:12.27	33.77
				2003				+0,84	2:12.27		605	
	50m:	30.69	30.69	100m:	1:04.32	33.63	150m:	1:38.31	33.99	200m:	2:12.27	33.96
10.				2004				+0,75	2:12.30		605	
	50m:	29.69	29.69	100m:	1:03.42	33.73	150m:	1:37.13	33.71	200m:	2:12.30	35.17
11.				2003				+0,71	2:12.38		604	
	50m:	30.70	30.70	100m:	1:04.56	33.86	150m:	1:38.49	33.93	200m:	2:12.38	33.89
12.				2003				+0,88	2:13.43		590	
	50m:	30.43	30.43	100m:	1:04.64	34.21	150m:	1:39.41	34.77	200m:	2:13.43	34.02
13.				2003				+0,70	2:13.55		588	
	50m:	30.78	30.78	100m:	1:04.91	34.13	150m:	1:40.60	35.69	200m:	2:13.55	32.95
14.				2004	-			+0,59	2:13.67		586	
	50m:	31.22	31.22	100m:	1:04.86	33.64	150m:	1:39.73	34.87	200m:	2:13.67	33.94
15.				2004				+0,77	2:13.71		586	
	50m:	30.69	30.69	100m:	1:04.08	33.39	150m:	1:39.52	35.44	200m:	2:13.71	34.19
16.				2004				+0,73	2:14.36		577	
	50m:	30.00	30.00	100m:	1:03.53	33.53	150m:	1:38.77	35.24	200m:	2:14.36	35.59
17.				2003				+0,73	2:15.36		565	
	50m:	31.16	31.16	100m:	1:05.96	34.80	150m:	1:41.03	35.07	200m:	2:15.36	34.33
18.				2003				+0,68	2:15.57		562	
	50m:	30.39	30.39	100m:	1:04.90	34.51	150m:	1:40.78	35.88	200m:	2:15.57	34.79
19.				2004				+0,79	2:15.61		562	
	50m:	31.70	31.70	100m:	1:05.18	33.48	150m:	1:40.25	35.07	200m:	2:15.61	35.36
20.				2004				+0,77	2:16.01		557	
	50m:	32.00	32.00	100m:	1:06.71	34.71	150m:	1:42.23	35.52	200m:	2:16.01	33.78
21.				2003	-			+0,68	2:16.09		556	
	50m:	32.12	32.12	100m:	1:07.14	35.02	150m:	1:42.49	35.35	200m:	2:16.09	33.60
22.				2003				+0,65	2:16.38		552	
	50m:	31.42	31.42	100m:	1:05.40	33.98	150m:	1:41.31	35.91	200m:	2:16.38	35.07

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5, 200m		(15-16)						R.T.		FINA	
23.			/	2003				+0,68	2:16.46	I	551
	50m: 30.78	30.78	100m: 1:05.20	34.42	150m: 1:40.85	35.65	200m: 2:16.46	35.61			
24.			2003	-				+0,82	2:17.36	I	540
	50m: 32.27	32.27	100m: 1:06.53	34.26	150m: 1:42.70	36.17	200m: 2:17.36	34.66			
25.			2004					+0,80	2:17.87	I	534
	50m: 31.89	31.89	100m: 1:07.68	35.79	150m: 1:43.54	35.86	200m: 2:17.87	34.33			
26.			2003	I				+0,67	2:22.22	I	487
	50m: 31.72	31.72	100m: 1:06.67	34.95	150m: 1:44.28	37.61	200m: 2:22.22	37.94			
27.			2003	I				+0,81	2:23.52		474
	50m: 32.75	32.75	100m: 1:08.26	35.51	150m: 1:46.60	38.34	200m: 2:23.52	36.92			



6 , 200m (13-14)
07.08.2019 - 11:12

				2:04.94 (ITA)				01.08.2009							
				2:08.02				14.05.2014							
: FINA 2019															
				/				R.T.				FINA			
1.	50m:	33.96	33.96	2005	100m:	1:09.09	35.13	150m:	1:44.02	+0,72	2:18.17	200m:	2:18.17	723	34.15
2.	50m:	32.91	32.91	2005	100m:	1:07.94	35.03	150m:	1:44.48	+0,78	2:19.65	200m:	2:19.65	701	35.17
3.	50m:	33.69	33.69	2005	100m:	1:09.44	35.75	150m:	1:45.45	+0,87	2:20.83	200m:	2:20.83	683	35.38
4.	50m:	33.99	33.99	2005	100m:	1:10.48	36.49	150m:	1:46.87	+0,63	2:20.97	200m:	2:20.97	681	34.10
5.	50m:	32.10	32.10	2006	100m:	1:08.77	36.67	150m:	1:46.43	+0,70	2:22.54	200m:	2:22.54	659	36.11
6.	50m:	33.20	33.20	2005	100m:	1:08.71	35.51	150m:	1:46.70	+0,70	2:22.82	200m:	2:22.82	655	36.12
7.	50m:	33.64	33.64	2005	100m:	1:10.42	36.78	150m:	1:47.60	+0,70	2:23.48	200m:	2:23.48	646	35.88
8.	50m:	33.83	33.83	2005	100m:	1:10.03	36.20	150m:	1:47.77	+0,74	2:23.80	200m:	2:23.80	642	36.03
9.	50m:	32.89	32.89	2006	100m:	1:10.24	37.35	150m:	1:48.04	+0,62	2:23.88	200m:	2:23.88	641	35.84
10.	50m:	34.42	34.42	2005	100m:	1:10.67	36.25	150m:	1:48.15	+0,74	2:24.05	200m:	2:24.05	638	35.90
11.	50m:	33.62	33.62	2005	100m:	1:09.52	35.90	150m:	1:46.64	+0,87	2:24.23	200m:	2:24.23	636	37.59
12.	50m:	33.90	33.90	2006	100m:	1:10.31	36.41	150m:	1:47.91	+0,73	2:24.87	200m:	2:24.87	628	36.96
13.	50m:	34.73	34.73	2006	100m:	1:12.34	37.61	150m:	1:49.49	+0,94	2:26.54	200m:	2:26.54	606	37.05
14.	50m:	34.15	34.15	2005	100m:	1:11.33	37.18	150m:	1:50.12	+0,77	2:27.02	200m:	2:27.02	600	36.90
15.	50m:	33.56	33.56	2006	100m:	1:11.00	37.44	150m:	1:49.91	+0,66	2:28.11	200m:	2:28.11	587	38.20
16.	50m:	35.74	35.74	2006	100m:	1:13.95	38.21	150m:	1:51.55	+0,68	2:28.42	200m:	2:28.42	584	36.87
17.	50m:	35.07	35.07	2006	100m:	1:12.17	37.10	150m:	1:51.20	+0,60	2:29.57	200m:	2:29.57	570	38.37
18.	50m:	34.54	34.54	2005	100m:	1:12.83	38.29	150m:	1:52.54	+0,78	2:29.65	200m:	2:29.65	569	37.11
19.	50m:	33.91	33.91	2005	100m:	1:12.04	38.13	150m:	1:51.42	+0,80	2:29.68	200m:	2:29.68	569	38.26
20.	50m:	34.35	34.35	2005	100m:	1:12.04	37.69	150m:	1:51.16	+0,74	2:30.14	200m:	2:30.14	564	38.98
21.	50m:	35.99	35.99	2006	100m:	1:14.54	38.55	150m:	1:55.18	+0,73	2:32.21	200m:	2:32.21	541	37.03
22.	50m:	35.39	35.39	2005	100m:	1:12.88	37.49	150m:	1:53.03	+0,64	2:32.50	200m:	2:32.50	538	39.47

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6, , 200m , (13-14)								R.T.		FINA	
23.			/	2005				+0,85	2:33.09		532
	50m:	34.28	34.28	100m:	1:12.25	37.97	150m:	1:52.81	40.56	200m:	2:33.09 40.28
24.				2005				+0,80	2:33.16		531
	50m:	35.33	35.33	100m:	1:13.74	38.41	150m:	1:53.84	40.10	200m:	2:33.16 39.32
25.				2005	I	-		+0,74	2:34.32		519
	50m:	36.29	36.29	100m:	1:15.09	38.80	150m:	1:55.90	40.81	200m:	2:34.32 38.42
26.				2005	I			+0,86	2:34.49		517
	50m:	35.28	35.28	100m:	1:14.48	39.20	150m:	1:54.75	40.27	200m:	2:34.49 39.74
27.				2006	I			+0,85	2:35.09		511
	50m:	36.56	36.56	100m:	1:15.98	39.42	150m:	1:56.45	40.47	200m:	2:35.09 38.64
28.				2006	I			+0,89	2:37.29		490
	50m:	37.49	37.49	100m:	1:17.45	39.96	150m:	1:58.59	41.14	200m:	2:37.29 38.70
29.				2005				+0,74	2:37.38		489
	50m:	36.45	36.45	100m:	1:16.19	39.74	150m:	1:56.98	40.79	200m:	2:37.38 40.40
30.				2006				+0,88	2:37.42		489
	50m:	36.43	36.43	100m:	1:15.86	39.43	150m:	1:57.41	41.55	200m:	2:37.42 40.01
31.				2006	I			+0,71	2:38.71		477
	50m:	36.60	36.60	100m:	1:16.79	40.19	150m:	1:57.87	41.08	200m:	2:38.71 40.84
32.				2005	I			+0,67	2:39.00		475
	50m:	36.70	36.70	100m:	1:15.91	39.21	150m:	1:57.39	41.48	200m:	2:39.00 41.61
33.				2006	I			+0,76	2:40.73		459
	50m:	36.87	36.87	100m:	1:16.81	39.94	150m:	1:59.57	42.76	200m:	2:40.73 41.16
34.				2005	I			+0,80	2:41.89		450
	50m:	36.71	36.71	100m:	1:16.96	40.25	150m:	1:59.74	42.78	200m:	2:41.89 42.15
35.				2005	I			+0,95	2:44.38		429
	50m:	37.92	37.92	100m:	1:19.51	41.59	150m:	2:01.92	42.41	200m:	2:44.38 42.46
DSQ				2005		-					
DSQ				2005							

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7 , 50m (15-16)
07.08.2019 - 11:31

	26.72	(KOR)	24.07.2019
	27.34	(CZE)	10.07.2009
: FINA 2019			
	/	R.T.	FINA
1.	2003	+0,70 29.33	692
2.	2003 -	+0,58 29.49	681
3.	2003	+0,66 29.61	673
4.	2003	+0,72 29.92	652
5.	2004	+0,73 30.34	625
6.	2003	+0,68 30.45	618
7.	2003	+0,72 30.46	618
8.	2003	+0,66 30.47	617
9.	2003	+0,60 30.49	616
10.	2004	+0,68 30.51	615
11.	2003	+0,71 30.53	614
12.	2003	+0,78 30.61	609
13.	2003	+0,86 30.62	608
14.	2004	+0,74 30.71	603
15.	2003	+0,73 30.73	602
16.	2003 -	+0,60 30.75	601
17.	2003	+0,55 31.06	583
18.	2003	+0,77 31.10	580
19.	2004	+0,61 31.20	575
20.	2004	+0,77 31.27	571
21.	2004	+0,48 31.28	570
22.	2004	+0,87 31.39	564
23.	2003	+0,69 31.42	563
24.	2003	+0,97 31.43	562
25.	2003	+0,78 31.65	551
26.	2003	+0,69 31.81	542
27.	2003	+0,80 31.95	535
28.	2003	+0,75 32.10	528
29.	2004	+0,90 32.15	525
30.	2003	+0,73 32.34	516
31.	2003	32.36	515
32.	2004	+0,87 32.41	513
33.	2004	+0,71 32.45	511
34.	2003 -	+0,72 32.59	504
35.	2003	+0,57 32.78	496
36.	2003	+0,74 32.93	489
37.	2003	+0,69 33.09	482
38.	2004	+0,65 34.67	419

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8 , 50m (13-14)
07.08.2019 - 11:38

29.52 (ESP) 04.08.2013
31.00 25.07.2008

: FINA 2019

			R.T.		FINA
1.	2005		+0,90	32.84	717
2.	2005		+0,60	33.16	696
3.	2006	I	+0,81	34.00	646
4.	2005		+0,81	34.09	641
5.	2005		+0,62	34.33	628
	2005	-	+0,56	34.33	628
7.	2005			34.66	610
8.	2005		+0,72	34.73	606
9.	2005	-	+0,66	34.77	604
10.	2005		+0,59	34.88	598
11.	2006			34.95	595
12.	2005		+0,86	35.08	588
13.	2005		+0,89	35.16	584
14.	2005		+0,73	35.17	584
15.	2005			35.27	579
16.	2006		+0,80	35.29	578
17.	2006		+0,78	35.45	570
18.	2005		+0,90	35.50	568
19.	2005		+0,67	35.61	562
20.	2005			35.75	556
21.	2006			35.77	555
22.	2005	-	+0,78	35.88	550
23.	2006			35.96	546
24.	2005	I	+0,75	36.05	542
25.	2005		+0,74	36.11	539
26.	2005	I	+0,82	36.60	518
27.	2005	-	+0,72	36.67	515
28.	2005	I	+0,84	36.73	512
29.	2006	I	+0,78	37.19	494
30.	2005	I	+0,78	37.28	490



9 , 4 x 100m (15-16)
07.08.2019 - 11:57

	3:09.52			(ITA)		26.07.2009
	3:17.99			(ISR)		28.06.2017
: FINA 2019						
	/			R.T.		FINA
1.				+0,88	3:31.38	706
	+0,88	26.37	54.04		+0,51	25.81
	+0,16	25.28	52.84		+0,50	24.73
2.	-		-	+0,75	3:32.74	692
	+0,75	26.25	53.29		+0,41	24.91
	+0,43	26.38	54.59		+0,46	25.19
3.				+0,82	3:32.96	690
	+0,82	25.62	53.04		+1,68	24.94
	+0,71	25.86	53.81		+0,49	25.34
4.				+0,74	3:34.82	672
	+0,74	26.14	54.32		+0,46	26.09
	+0,40	26.37	54.75		+0,42	24.44
5.				+0,64	3:35.50	666
	+0,64	24.65	52.20		+0,43	25.71
	+0,91	26.29	54.97		+0,04	25.70
6.				+0,84	3:38.61	638
	+0,84	25.77	53.46		+0,37	25.79
	+0,81	26.68	56.72		+0,27	26.02
7.				+0,84	3:39.04	634
	+0,84	26.45	55.58		+0,11	26.15
	+0,06	25.67	54.96		+0,26	25.92
8.				+0,75	3:39.11	634
	+0,75	26.08	54.28		+0,49	26.38
	+0,51	26.26	54.82		+0,19	25.89
9.	-		-	+0,79	3:39.35	632
	+0,79	27.39	55.43		+0,52	27.08
	+0,70	26.16	54.18		+0,59	26.12
10.				+0,80	3:39.88	627
	+0,80	26.16	54.31		+0,45	26.54
	+0,33	25.82	55.70		+0,40	26.16
11.				+0,71	3:40.18	624
	+0,71	26.03	54.20		+0,33	26.62
	+0,19	26.13	54.61		+0,01	26.26
12.				+0,75	3:40.20	624
	+0,75	26.54	54.94		+0,51	26.86
	+0,52	26.07	54.89		+0,35	25.99
13.				+0,73	3:40.41	622
	+0,73	25.94	53.96		+0,49	27.28
	+0,33	25.78	55.64		+0,54	25.99
14.				+0,85	3:42.06	609
	+0,85	27.24	55.70		+0,48	26.53
	+0,63	27.33	57.88		+0,53	25.05
15.				+0,73	3:45.66	580
	+0,73	26.88	55.80		+0,50	26.87
	+0,38	27.14	56.35		+0,43	27.21
16.				+0,80	3:45.72	579
	+0,80	26.03	53.29		+0,41	28.18
	+0,39	27.32	57.33		+0,44	26.24

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9,		, 4 x 100m		, (15-16)			
		/		R.T.		FINA	
17.				+0,72	3:47.59		565
		+0,72	26.34	54.47		+0,45	28.16
		+0,59	28.16	57.72		+0,33	26.64
DSQ							
			26.64	55.74		+0,33	26.34
		+0,13	26.62	56.17		-0,04	55.91



10 , 4 x 100m (13-14)
07.08.2019 - 12:11

		3:37.68			(BRA)	06.08.2016
		3:42.19			(NED)	09.07.2014
: FINA 2019						
		/			R.T.	FINA
1.	-				+0,66 3:54.79	716
		+0,66	27.32	57.44	+0,57	27.95 1:00.12
		+0,47	28.53	59.09	+0,64	28.17 58.14
2.					+0,66 3:58.49	683
		+0,66	29.23	1:00.48	+0,34	28.59 59.46
		+0,34	28.57	59.51	+0,25	28.50 59.04
3.					4:01.64	656
			28.60	59.10	+0,67	30.42 1:03.10
		+0,56	28.95	1:00.15	+0,63	28.78 59.29
4.					+0,84 4:03.45	642
		+0,84	28.89	59.68	+0,53	29.86 1:01.05
		+0,53	28.91	1:00.86	+0,54	29.63 1:01.86
5.					+0,78 4:04.42	634
		+0,78	29.88	1:01.98	+0,46	29.58 1:02.50
		+0,70	28.96	59.22	+0,50	28.89 1:00.72
6.					4:04.80	631
			28.91	1:00.20	+0,53	29.67 1:02.44
		+0,52	28.76	1:01.22	+0,54	29.52 1:00.94
7.					+0,84 4:07.05	614
		+0,84	29.36	1:00.86	+0,66	31.26 1:04.23
		+0,70	30.37	1:03.53	+0,40	28.20 58.43
8.					+0,71 4:07.23	613
		+0,71	29.83	1:02.30	+0,44	28.99 1:01.13
		+0,56	29.72	1:02.97	+0,46	29.17 1:00.83
9.					+0,73 4:10.02	592
		+0,73	29.04	1:01.15	+0,39	29.54 1:02.76
		+0,31	30.47	1:04.40	+0,63	30.23 1:01.71
10.	-				+0,72 4:11.28	584
		+0,72	30.40	1:02.22	+0,71	30.48 1:02.43
		+0,56	30.47	1:03.83	+0,49	29.86 1:02.80
11.					+0,80 4:11.78	580
		+0,80	30.32	1:03.57	+0,57	30.94 1:04.27
		+0,29	29.32	1:02.36	+0,51	28.89 1:01.58
12.					4:13.79	566
			29.24	1:01.56	+0,30	30.16 1:03.93
		+0,82	30.62	1:04.86	+0,56	30.61 1:03.44
13.					+0,83 4:14.63	561
		+0,83	29.86	1:02.34	+0,59	31.59 1:05.86
		+0,76	30.59	1:03.12	+0,57	30.08 1:03.31
14.					+0,77 4:14.91	559
		+0,77	30.09	1:02.23	+0,55	30.90 1:05.39
		+0,51	29.94	1:03.13	+0,49	31.27 1:04.16
15.					+0,73 4:15.85	553
		+0,73	29.88	1:02.19	+0,18	31.01 1:04.70
		+0,42	30.77	1:05.17	+0,16	30.50 1:03.79
16.					+0,77 4:16.28	550
		+0,77	30.37	1:02.83	+0,31	30.85 1:05.14
		+0,51	29.86	1:02.79	+0,35	31.23 1:05.52

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10, , 4 x 100m , (13-14)

					R.T.	FINA
17.	/				+0,89 4:20.50	524
	+0,89	30.10	1:03.17		+0,52	31.54 1:05.49
	+0,42	31.10	1:05.98		+0,46	30.69 1:05.86
18.					4:28.70	477
		30.92	1:04.91		+0,42	1:43.77 1:13.07
	+0,43	30.98	1:06.25		+0,36	1:04.47

III

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11 , 1500m (15-16)
07.08.2019 - 12:26

14:41.13 (CHN) 15.08.2008
14:59.56 - - (BRA) 12.08.2016

: FINA 2019

	/				R.T.				FINA			
1.	2003				+0,79 16:05.66				733			
50m:	29.35	29.35	450m:	4:48.00	32.85	850m:	9:09.45	32.17	1250m:	13:27.24	32.57	
100m:	1:01.27	31.92	500m:	5:20.72	32.72	900m:	9:41.42	31.97	1300m:	13:59.17	31.93	
150m:	1:33.10	31.83	550m:	5:53.80	33.08	950m:	10:13.49	32.07	1350m:	14:31.50	32.33	
200m:	2:04.99	31.89	600m:	6:26.75	32.95	1000m:	10:45.47	31.98	1400m:	15:03.09	31.59	
250m:	2:37.20	32.21	650m:	6:59.45	32.70	1050m:	11:17.91	32.44	1450m:	15:35.00	31.91	
300m:	3:09.84	32.64	700m:	7:32.39	32.94	1100m:	11:49.91	32.00	1500m:	16:05.66	30.66	
350m:	3:42.65	32.81	750m:	8:05.15	32.76	1150m:	12:22.39	32.48				
400m:	4:15.15	32.50	800m:	8:37.28	32.13	1200m:	12:54.67	32.28				
2.	2003				+0,76 16:14.03				715			
50m:	29.53	29.53	450m:	4:48.07	32.86	850m:	9:12.74	33.17	1250m:	13:32.68	32.44	
100m:	1:01.51	31.98	500m:	5:20.73	32.66	900m:	9:45.42	32.68	1300m:	14:05.72	33.04	
150m:	1:33.78	32.27	550m:	5:54.13	33.40	950m:	10:18.56	33.14	1350m:	14:38.76	33.04	
200m:	2:05.89	32.11	600m:	6:27.21	33.08	1000m:	10:50.80	32.24	1400m:	15:12.09	33.33	
250m:	2:38.23	32.34	650m:	7:00.19	32.98	1050m:	11:23.21	32.41	1450m:	15:44.12	32.03	
300m:	3:10.54	32.31	700m:	7:33.14	32.95	1100m:	11:55.23	32.02	1500m:	16:14.03	29.91	
350m:	3:42.79	32.25	750m:	8:06.51	33.37	1150m:	12:27.82	32.59				
400m:	4:15.21	32.42	800m:	8:39.57	33.06	1200m:	13:00.24	32.42				
3.	2003				+0,87 16:22.60				696			
50m:	30.56	30.56	450m:	4:54.24	33.13	850m:	9:18.27	33.05	1250m:	13:42.13	32.97	
100m:	1:03.04	32.48	500m:	5:27.61	33.37	900m:	9:51.22	32.95	1300m:	14:15.50	33.37	
150m:	1:35.72	32.68	550m:	6:00.47	32.86	950m:	10:24.07	32.85	1350m:	14:48.60	33.10	
200m:	2:08.81	33.09	600m:	6:33.39	32.92	1000m:	10:57.32	33.25	1400m:	15:21.50	32.90	
250m:	2:42.00	33.19	650m:	7:06.52	33.13	1050m:	11:30.29	32.97	1450m:	15:52.97	31.47	
300m:	3:15.15	33.15	700m:	7:39.51	32.99	1100m:	12:03.24	32.95	1500m:	16:22.60	29.63	
350m:	3:48.10	32.95	750m:	8:12.28	32.77	1150m:	12:36.00	32.76				
400m:	4:21.11	33.01	800m:	8:45.22	32.94	1200m:	13:09.16	33.16				
4.	2003				+0,88 16:23.02				695			
50m:	29.99	29.99	450m:	4:50.29	32.71	850m:	9:14.11	33.22	1250m:	13:39.28	33.37	
100m:	1:02.19	32.20	500m:	5:23.02	32.73	900m:	9:46.92	32.81	1300m:	14:12.55	33.27	
150m:	1:34.67	32.48	550m:	5:55.95	32.93	950m:	10:20.25	33.33	1350m:	14:46.05	33.50	
200m:	2:06.99	32.32	600m:	6:28.77	32.82	1000m:	10:53.20	32.95	1400m:	15:19.29	33.24	
250m:	2:39.95	32.96	650m:	7:01.96	33.19	1050m:	11:26.27	33.07	1450m:	15:52.16	32.87	
300m:	3:12.29	32.34	700m:	7:34.77	32.81	1100m:	11:59.30	33.03	1500m:	16:23.02	30.86	
350m:	3:45.07	32.78	750m:	8:07.78	33.01	1150m:	12:32.66	33.36				
400m:	4:17.58	32.51	800m:	8:40.89	33.11	1200m:	13:05.91	33.25				
5.	2004				+0,67 16:26.89				687			
50m:	28.50	28.50	450m:	4:45.99	33.10	850m:	9:12.77	33.89	1250m:	13:40.55	33.93	
100m:	58.70	30.20	500m:	5:19.09	33.10	900m:	9:45.35	32.58	1300m:	14:13.59	33.04	
150m:	1:30.21	31.51	550m:	5:52.49	33.40	950m:	10:19.15	33.80	1350m:	14:47.10	33.51	
200m:	2:02.32	32.11	600m:	6:25.30	32.81	1000m:	10:52.45	33.30	1400m:	15:20.53	33.43	
250m:	2:35.20	32.88	650m:	6:58.53	33.23	1050m:	11:26.21	33.76	1450m:	15:54.21	33.68	
300m:	3:07.53	32.33	700m:	7:31.81	33.28	1100m:	11:59.55	33.34	1500m:	16:26.89	32.68	
350m:	3:40.42	32.89	750m:	8:05.35	33.54	1150m:	12:33.25	33.70				
400m:	4:12.89	32.47	800m:	8:38.88	33.53	1200m:	13:06.62	33.37				
6.	2003				+0,84 16:31.65				677			
50m:	29.58	29.58	450m:	4:54.84	33.52	850m:	9:20.11	33.04	1250m:	13:45.63	33.51	
100m:	1:01.67	32.09	500m:	5:27.91	33.07	900m:	9:53.19	33.08	1300m:	14:19.14	33.51	
150m:	1:34.42	32.75	550m:	6:01.41	33.50	950m:	10:26.25	33.06	1350m:	14:52.93	33.79	
200m:	2:07.38	32.96	600m:	6:34.59	33.18	1000m:	10:59.31	33.06	1400m:	15:26.95	34.02	
250m:	2:41.11	33.73	650m:	7:08.16	33.57	1050m:	11:32.20	32.89	1450m:	15:59.98	33.03	
300m:	3:14.16	33.05	700m:	7:41.11	32.95	1100m:	12:04.96	32.76	1500m:	16:31.65	31.67	
350m:	3:48.10	33.94	750m:	8:14.38	33.27	1150m:	12:38.52	33.56				
400m:	4:21.32	33.22	800m:	8:47.07	32.69	1200m:	13:12.12	33.60				

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11, , 1500m , (15-16)								R.T.		FINA	
7.			2003	-				+0,77	16:31.87		677
	50m: 29.73	29.73	450m: 4:52.06	32.59	850m: 9:16.63	33.30	1250m: 13:45.08	33.98			
	100m: 1:02.29	32.56	500m: 5:24.89	32.83	900m: 9:50.19	33.56	1300m: 14:18.78	33.70			
	150m: 1:34.84	32.55	550m: 5:57.61	32.72	950m: 10:23.68	33.49	1350m: 14:52.39	33.61			
	200m: 2:07.78	32.94	600m: 6:30.86	33.25	1000m: 10:57.16	33.48	1400m: 15:26.29	33.90			
	250m: 2:40.76	32.98	650m: 7:04.00	33.14	1050m: 11:30.80	33.64	1450m: 15:59.39	33.10			
	300m: 3:14.12	33.36	700m: 7:37.08	33.08	1100m: 12:04.27	33.47	1500m: 16:31.87	32.48			
	350m: 3:46.74	32.62	750m: 8:10.08	33.00	1150m: 12:37.70	33.43					
	400m: 4:19.47	32.73	800m: 8:43.33	33.25	1200m: 13:11.10	33.40					
8.			2004					+0,71	16:35.39		670
	50m: 29.57	29.57	450m: 4:53.06	33.10	850m: 9:21.22	33.11	1250m: 13:50.99	33.15			
	100m: 1:02.34	32.77	500m: 5:26.57	33.51	900m: 9:55.42	34.20	1300m: 14:25.03	34.04			
	150m: 1:34.61	32.27	550m: 5:59.91	33.34	950m: 10:28.40	32.98	1350m: 14:58.29	33.26			
	200m: 2:07.42	32.81	600m: 6:33.74	33.83	1000m: 11:02.37	33.97	1400m: 15:31.85	33.56			
	250m: 2:40.35	32.93	650m: 7:07.01	33.27	1050m: 11:35.93	33.56	1450m: 16:04.33	32.48			
	300m: 3:13.40	33.05	700m: 7:41.09	34.08	1100m: 12:09.98	34.05	1500m: 16:35.39	31.06			
	350m: 3:46.47	33.07	750m: 8:14.15	33.06	1150m: 12:43.58	33.60					
	400m: 4:19.96	33.49	800m: 8:48.11	33.96	1200m: 13:17.84	34.26					
9.			2003					+0,72	16:35.82		669
	50m: 30.24	30.24	450m: 4:54.46	32.91	850m: 9:18.50	33.98	1250m: 13:47.93	33.96			
	100m: 1:03.01	32.77	500m: 5:27.01	32.55	900m: 9:51.44	32.94	1300m: 14:21.90	33.97			
	150m: 1:35.95	32.94	550m: 6:00.16	33.15	950m: 10:25.07	33.63	1350m: 14:55.95	34.05			
	200m: 2:08.88	32.93	600m: 6:32.70	32.54	1000m: 10:58.55	33.48	1400m: 15:30.31	34.36			
	250m: 2:41.96	33.08	650m: 7:05.66	32.96	1050m: 11:32.83	34.28	1450m: 16:04.19	33.88			
	300m: 3:15.28	33.32	700m: 7:38.66	33.00	1100m: 12:06.03	33.20	1500m: 16:35.82	31.63			
	350m: 3:48.37	33.09	750m: 8:12.01	33.35	1150m: 12:40.24	34.21					
	400m: 4:21.55	33.18	800m: 8:44.52	32.51	1200m: 13:13.97	33.73					
10.			2004					+0,80	16:45.44		650
	50m: 30.44	30.44	450m: 4:58.44	33.89	850m: 9:28.90	33.81	1250m: 13:57.95	33.77			
	100m: 1:03.54	33.10	500m: 5:32.38	33.94	900m: 10:02.36	33.46	1300m: 14:31.67	33.72			
	150m: 1:37.03	33.49	550m: 6:06.17	33.79	950m: 10:36.11	33.75	1350m: 15:06.12	34.45			
	200m: 2:10.16	33.13	600m: 6:39.83	33.66	1000m: 11:09.83	33.72	1400m: 15:40.11	33.99			
	250m: 2:43.58	33.42	650m: 7:13.76	33.93	1050m: 11:43.47	33.64	1450m: 16:13.46	33.35			
	300m: 3:17.04	33.46	700m: 7:47.48	33.72	1100m: 12:16.65	33.18	1500m: 16:45.44	31.98			
	350m: 3:50.97	33.93	750m: 8:21.67	34.19	1150m: 12:50.64	33.99					
	400m: 4:24.55	33.58	800m: 8:55.09	33.42	1200m: 13:24.18	33.54					
11.			2003	-				+0,73	16:46.87		647
	50m: 29.51	29.51	450m: 4:57.49	34.10	850m: 9:28.88	33.64	1250m: 13:59.60	33.70			
	100m: 1:02.00	32.49	500m: 5:31.43	33.94	900m: 10:02.74	33.86	1300m: 14:33.57	33.97			
	150m: 1:35.01	33.01	550m: 6:05.44	34.01	950m: 10:36.70	33.96	1350m: 15:07.53	33.96			
	200m: 2:08.46	33.45	600m: 6:39.51	34.07	1000m: 11:10.58	33.88	1400m: 15:41.20	33.67			
	250m: 2:42.32	33.86	650m: 7:13.44	33.93	1050m: 11:44.37	33.79	1450m: 16:14.62	33.42			
	300m: 3:15.93	33.61	700m: 7:47.62	34.18	1100m: 12:18.16	33.79	1500m: 16:46.87	32.25			
	350m: 3:49.71	33.78	750m: 8:21.42	33.80	1150m: 12:52.03	33.87					
	400m: 4:23.39	33.68	800m: 8:55.24	33.82	1200m: 13:25.90	33.87					
12.			2004					+0,79	16:49.49		642
	50m: 29.67	29.67	450m: 4:52.18	33.22	850m: 9:23.89	34.29	1250m: 13:59.78	34.82			
	100m: 1:02.35	32.68	500m: 5:25.52	33.34	900m: 9:58.14	34.25	1300m: 14:34.51	34.73			
	150m: 1:34.57	32.22	550m: 5:59.11	33.59	950m: 10:32.55	34.41	1350m: 15:09.35	34.84			
	200m: 2:07.11	32.54	600m: 6:33.15	34.04	1000m: 11:06.79	34.24	1400m: 15:43.74	34.39			
	250m: 2:40.11	33.00	650m: 7:07.13	33.98	1050m: 11:41.06	34.27	1450m: 16:17.32	33.58			
	300m: 3:12.91	32.80	700m: 7:41.37	34.24	1100m: 12:15.66	34.60	1500m: 16:49.49	32.17			
	350m: 3:45.70	32.79	750m: 8:15.64	34.27	1150m: 12:50.42	34.76					
	400m: 4:18.96	33.26	800m: 8:49.60	33.96	1200m: 13:24.96	34.54					
13.			2004					+0,68	16:51.84		637
	50m: 30.12	30.12	450m: 5:02.02	34.32	850m: 9:34.86	34.08	1250m: 14:06.54	34.08			
	100m: 1:03.64	33.52	500m: 5:36.26	34.24	900m: 10:08.85	33.99	1300m: 14:40.19	33.65			
	150m: 1:37.68	34.04	550m: 6:10.49	34.23	950m: 10:42.78	33.93	1350m: 15:14.20	34.01			
	200m: 2:11.70	34.02	600m: 6:44.27	33.78	1000m: 11:16.52	33.74	1400m: 15:47.78	33.58			
	250m: 2:45.57	33.87	650m: 7:18.28	34.01	1050m: 11:50.75	34.23	1450m: 16:20.54	32.76			
	300m: 3:19.57	34.00	700m: 7:51.97	33.69	1100m: 12:24.52	33.77	1500m: 16:51.84	31.30			
	350m: 3:53.75	34.18	750m: 8:26.46	34.49	1150m: 12:58.71	34.19					
	400m: 4:27.70	33.95	800m: 9:00.78	34.32	1200m: 13:32.46	33.75					

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11,	, 1500m		(15-16)				R.T.		FINA	
14.			2003	-		+0,80 16:53.65		634		
	50m: 29.68	29.68	450m: 4:56.25	34.06	850m: 9:30.45	35.43	1250m: 14:06.11	34.60		
	100m: 1:01.83	32.15	500m: 5:29.96	33.71	900m: 10:04.81	34.36	1300m: 14:39.91	33.80		
	150m: 1:35.10	33.27	550m: 6:04.44	34.48	950m: 10:39.84	35.03	1350m: 15:14.25	34.34		
	200m: 2:08.15	33.05	600m: 6:38.04	33.60	1000m: 11:13.91	34.07	1400m: 15:47.91	33.66		
	250m: 2:41.50	33.35	650m: 7:12.61	34.57	1050m: 11:49.14	35.23	1450m: 16:21.56	33.65		
	300m: 3:14.81	33.31	700m: 7:46.32	33.71	1100m: 12:22.72	33.58	1500m: 16:53.65	32.09		
	350m: 3:48.81	34.00	750m: 8:20.80	34.48	1150m: 12:57.65	34.93				
	400m: 4:22.19	33.38	800m: 8:55.02	34.22	1200m: 13:31.51	33.86				
15.			2003	-		+0,75 16:56.48		629		
	50m: 29.78	29.78	450m: 4:55.13	33.78	850m: 9:28.72	34.68	1250m: 14:06.03	34.78		
	100m: 1:02.14	32.36	500m: 5:28.57	33.44	900m: 10:03.21	34.49	1300m: 14:40.49	34.46		
	150m: 1:34.99	32.85	550m: 6:02.67	34.10	950m: 10:38.10	34.89	1350m: 15:15.13	34.64		
	200m: 2:07.38	32.39	600m: 6:37.01	34.34	1000m: 11:12.72	34.62	1400m: 15:49.91	34.78		
	250m: 2:41.10	33.72	650m: 7:11.32	34.31	1050m: 11:47.53	34.81	1450m: 16:23.89	33.98		
	300m: 3:14.14	33.04	700m: 7:45.26	33.94	1100m: 12:21.90	34.37	1500m: 16:56.48	32.59		
	350m: 3:47.77	33.63	750m: 8:19.68	34.42	1150m: 12:56.75	34.85				
	400m: 4:21.35	33.58	800m: 8:54.04	34.36	1200m: 13:31.25	34.50				
16.			2004	-		+0,87 17:01.70		619		
	50m: 30.53	30.53	450m: 5:04.10	34.48	850m: 9:38.68	34.08	1250m: 14:12.17	33.99		
	100m: 1:04.03	33.50	500m: 5:38.41	34.31	900m: 10:12.76	34.08	1300m: 14:46.65	34.48		
	150m: 1:38.00	33.97	550m: 6:12.53	34.12	950m: 10:46.83	34.07	1350m: 15:20.99	34.34		
	200m: 2:12.08	34.08	600m: 6:47.09	34.56	1000m: 11:20.97	34.14	1400m: 15:55.36	34.37		
	250m: 2:46.36	34.28	650m: 7:21.45	34.36	1050m: 11:55.05	34.08	1450m: 16:29.26	33.90		
	300m: 3:20.57	34.21	700m: 7:55.91	34.46	1100m: 12:29.24	34.19	1500m: 17:01.70	32.44		
	350m: 3:55.19	34.62	750m: 8:30.27	34.36	1150m: 13:03.51	34.27				
	400m: 4:29.62	34.43	800m: 9:04.60	34.33	1200m: 13:38.18	34.67				
17.			2003	-		+0,81 17:02.40		618		
	50m: 31.21	31.21	450m: 4:55.60	33.26	850m: 9:25.86	34.40	1250m: 14:06.73	35.35		
	100m: 1:04.39	33.18	500m: 5:28.85	33.25	900m: 10:00.33	34.47	1300m: 14:41.78	35.05		
	150m: 1:37.12	32.73	550m: 6:02.38	33.53	950m: 10:35.49	35.16	1350m: 15:17.77	35.99		
	200m: 2:10.06	32.94	600m: 6:35.60	33.22	1000m: 11:10.45	34.96	1400m: 15:53.24	35.47		
	250m: 2:43.08	33.02	650m: 7:09.30	33.70	1050m: 11:45.57	35.12	1450m: 16:28.70	35.46		
	300m: 3:16.13	33.05	700m: 7:43.24	33.94	1100m: 12:21.25	35.68	1500m: 17:02.40	33.70		
	350m: 3:49.37	33.24	750m: 8:17.26	34.02	1150m: 12:56.05	34.80				
	400m: 4:22.34	32.97	800m: 8:51.46	34.20	1200m: 13:31.38	35.33				
18.			2003	-		+0,84 17:04.22		615		
	50m: 30.23	30.23	450m: 4:56.86	33.64	850m: 9:34.24	35.17	1250m: 14:12.36	34.41		
	100m: 1:02.80	32.57	500m: 5:31.08	34.22	900m: 10:08.98	34.74	1300m: 14:47.77	35.41		
	150m: 1:35.59	32.79	550m: 6:05.47	34.39	950m: 10:44.01	35.03	1350m: 15:22.63	34.86		
	200m: 2:08.79	33.20	600m: 6:40.06	34.59	1000m: 11:18.16	34.15	1400m: 15:57.75	35.12		
	250m: 2:42.28	33.49	650m: 7:14.90	34.84	1050m: 11:53.14	34.98	1450m: 16:32.33	34.58		
	300m: 3:16.12	33.84	700m: 7:49.50	34.60	1100m: 12:28.56	35.42	1500m: 17:04.22	31.89		
	350m: 3:49.40	33.28	750m: 8:24.28	34.78	1150m: 13:03.00	34.44				
	400m: 4:23.22	33.82	800m: 8:59.07	34.79	1200m: 13:37.95	34.95				
19.			2004	-		+0,81 17:05.42		612		
	50m: 29.70	29.70	450m: 4:54.18	33.20	850m: 9:25.46	34.34	1250m: 14:07.30	36.11		
	100m: 1:01.92	32.22	500m: 5:27.97	33.79	900m: 10:00.18	34.72	1300m: 14:43.24	35.94		
	150m: 1:34.79	32.87	550m: 6:01.51	33.54	950m: 10:34.61	34.43	1350m: 15:18.98	35.74		
	200m: 2:08.04	33.25	600m: 6:35.76	34.25	1000m: 11:09.45	34.84	1400m: 15:53.97	34.99		
	250m: 2:41.76	33.72	650m: 7:09.87	34.11	1050m: 11:43.23	33.78	1450m: 16:29.36	35.39		
	300m: 3:15.11	33.35	700m: 7:43.28	33.41	1100m: 12:19.14	35.91	1500m: 17:05.42	36.06		
	350m: 3:48.07	32.96	750m: 8:16.79	33.51	1150m: 12:55.34	36.20				
	400m: 4:20.98	32.91	800m: 8:51.12	34.33	1200m: 13:31.19	35.85				
20.			2003	-		+0,72 17:05.64		612		
	50m: 30.21	30.21	450m: 5:03.07	34.15	850m: 9:35.83	34.52	1250m: 14:13.90	35.07		
	100m: 1:03.75	33.54	500m: 5:37.46	34.39	900m: 10:10.67	34.84	1300m: 14:48.81	34.91		
	150m: 1:37.69	33.94	550m: 6:10.60	33.14	950m: 10:45.08	34.41	1350m: 15:23.91	35.10		
	200m: 2:12.11	34.42	600m: 6:44.43	33.83	1000m: 11:19.61	34.53	1400m: 15:59.10	35.19		
	250m: 2:46.24	34.13	650m: 7:18.57	34.14	1050m: 11:54.22	34.61	1450m: 16:33.22	34.12		
	300m: 3:20.49	34.25	700m: 7:52.62	34.05	1100m: 12:29.31	35.09	1500m: 17:05.64	32.42		
	350m: 3:54.59	34.10	750m: 8:26.73	34.11	1150m: 13:04.00	34.69				
	400m: 4:28.92	34.33	800m: 9:01.31	34.58	1200m: 13:38.83	34.83				

III

, 07 - 09 2019

11, , 1500m , (15-16)								R.T.		FINA	
21.				2003				+0,78	17:15.69		594
	50m: 30.78	30.78	450m: 5:04.70	34.55	850m: 9:43.16	35.16	1250m: 14:23.44	35.31			
	100m: 1:04.27	33.49	500m: 5:39.21	34.51	900m: 10:18.17	35.01	1300m: 14:58.46	35.02			
	150m: 1:38.36	34.09	550m: 6:14.00	34.79	950m: 10:53.05	34.88	1350m: 15:33.86	35.40			
	200m: 2:12.43	34.07	600m: 6:48.71	34.71	1000m: 11:27.88	34.83	1400m: 16:08.80	34.94			
	250m: 2:47.11	34.68	650m: 7:23.69	34.98	1050m: 12:03.05	35.17	1450m: 16:43.78	34.98			
	300m: 3:21.10	33.99	700m: 7:58.42	34.73	1100m: 12:38.13	35.08	1500m: 17:15.69	31.91			
	350m: 3:55.44	34.34	750m: 8:33.16	34.74	1150m: 13:13.10	34.97					
	400m: 4:30.15	34.71	800m: 9:08.00	34.84	1200m: 13:48.13	35.03					
22.			2003					+0,89	17:16.31		593
	50m: 31.07	31.07	450m: 5:07.81	35.02	850m: 9:46.01	34.82	1250m: 14:26.27	35.00			
	100m: 1:04.59	33.52	500m: 5:42.72	34.91	900m: 10:21.15	35.14	1300m: 15:00.72	34.45			
	150m: 1:38.63	34.04	550m: 6:17.62	34.90	950m: 10:55.83	34.68	1350m: 15:35.32	34.60			
	200m: 2:13.17	34.54	600m: 6:52.46	34.84	1000m: 11:30.74	34.91	1400m: 16:10.66	35.34			
	250m: 2:48.10	34.93	650m: 7:27.36	34.90	1050m: 12:05.93	35.19	1450m: 16:44.28	33.62			
	300m: 3:22.83	34.73	700m: 8:02.00	34.64	1100m: 12:40.87	34.94	1500m: 17:16.31	32.03			
	350m: 3:57.91	35.08	750m: 8:36.51	34.51	1150m: 13:16.12	35.25					
	400m: 4:32.79	34.88	800m: 9:11.19	34.68	1200m: 13:51.27	35.15					
23.			2004					+0,74	17:16.63		593
	50m: 30.24	30.24	450m: 5:02.92	34.91	850m: 9:40.78	35.40	1250m: 14:23.16	35.37			
	100m: 1:03.31	33.07	500m: 5:37.41	34.49	900m: 10:15.90	35.12	1300m: 14:58.31	35.15			
	150m: 1:37.47	34.16	550m: 6:11.82	34.41	950m: 10:51.26	35.36	1350m: 15:33.92	35.61			
	200m: 2:11.07	33.60	600m: 6:46.13	34.31	1000m: 11:26.53	35.27	1400m: 16:09.34	35.42			
	250m: 2:44.89	33.82	650m: 7:20.86	34.73	1050m: 12:01.95	35.42	1450m: 16:43.26	33.92			
	300m: 3:18.98	34.09	700m: 7:55.70	34.84	1100m: 12:37.16	35.21	1500m: 17:16.63	33.37			
	350m: 3:53.61	34.63	750m: 8:30.47	34.77	1150m: 13:12.67	35.51					
	400m: 4:28.01	34.40	800m: 9:05.38	34.91	1200m: 13:47.79	35.12					
24.			2003 I					+0,78	17:25.02		579
	50m: 30.44	30.44	500m: 5:39.32	35.14	900m: 10:20.97	34.74	1300m: 15:03.62	35.71			
	150m: 1:38.01	1:07.57	550m: 6:14.77	35.45	950m: 10:56.08	35.11	1350m: 15:39.37	35.75			
	200m: 2:11.76	33.75	600m: 6:49.28	34.51	1000m: 11:31.50	35.42	1400m: 16:15.63	36.26			
	250m: 2:46.25	34.49	650m: 7:24.71	35.43	1050m: 12:07.30	35.80	1450m: 16:49.88	34.25			
	300m: 3:20.22	33.97	700m: 8:00.28	35.57	1100m: 12:42.33	35.03	1500m: 17:25.02	35.14			
	350m: 3:54.65	34.43	750m: 8:35.50	35.22	1150m: 13:17.60	35.27					
	400m: 4:29.20	34.55	800m: 9:10.43	34.93	1200m: 13:53.15	35.55					
	450m: 5:04.18	34.98	850m: 9:46.23	35.80	1250m: 14:27.91	34.76					
25.			2004					+0,77	17:28.85		572
	50m: 31.86	31.86	500m: 5:43.01	35.17	900m: 10:25.91	35.54	1300m: 15:08.95	35.12			
	100m: 1:06.07	34.21	550m: 6:18.39	35.38	950m: 11:01.30	35.39	1350m: 15:44.44	35.49			
	150m: 1:40.10	34.03	600m: 6:53.54	35.15	1000m: 11:36.73	35.43	1400m: 16:20.32	35.88			
	200m: 2:14.29	34.19	650m: 7:29.17	35.63	1050m: 12:12.08	35.35	1450m: 16:55.42	35.10			
	300m: 3:23.19	1:08.90	700m: 8:04.55	35.38	1100m: 12:47.25	35.17	1500m: 17:28.85	33.43			
	350m: 3:57.90	34.71	750m: 8:39.89	35.34	1150m: 13:22.73	35.48					
	400m: 4:32.72	34.82	800m: 9:15.12	35.23	1200m: 13:58.16	35.43					
	450m: 5:07.84	35.12	850m: 9:50.37	35.25	1250m: 14:33.83	35.67					
26.			2004 I					+0,80	17:32.53		566
	50m: 30.00	30.00	450m: 5:04.52	35.39	850m: 9:48.84	35.58	1250m: 14:34.65	35.55			
	100m: 1:03.45	33.45	500m: 5:40.03	35.51	900m: 10:24.65	35.81	1300m: 15:10.44	35.79			
	150m: 1:37.24	33.79	550m: 6:15.11	35.08	950m: 11:00.42	35.77	1350m: 15:46.45	36.01			
	200m: 2:11.11	33.87	600m: 6:50.45	35.34	1000m: 11:36.86	36.44	1400m: 16:22.59	36.14			
	250m: 2:45.14	34.03	650m: 7:26.03	35.58	1050m: 12:12.31	35.45	1450m: 16:57.83	35.24			
	300m: 3:19.71	34.57	700m: 8:01.79	35.76	1100m: 12:48.11	35.80	1500m: 17:32.53	34.70			
	350m: 3:54.19	34.48	750m: 8:37.42	35.63	1150m: 13:23.27	35.16					
	400m: 4:29.13	34.94	800m: 9:13.26	35.84	1200m: 13:59.10	35.83					
27.			2003					+0,82	17:36.88		559
	50m: 30.58	30.58	450m: 5:05.81	35.60	850m: 9:48.74	36.65	1250m: 14:37.56	36.58			
	100m: 1:03.68	33.10	500m: 5:40.59	34.78	900m: 10:24.13	35.39	1300m: 15:13.76	36.20			
	150m: 1:37.88	34.20	550m: 6:16.02	35.43	950m: 11:00.95	36.82	1350m: 15:50.36	36.60			
	200m: 2:12.15	34.27	600m: 6:50.74	34.72	1000m: 11:36.59	35.64	1400m: 16:26.44	36.08			
	250m: 2:45.82	33.67	650m: 7:26.72	35.98	1050m: 12:13.65	37.06	1450m: 17:02.62	36.18			
	300m: 3:20.06	34.24	700m: 8:01.23	34.51	1100m: 12:48.73	35.08	1500m: 17:36.88	34.26			
	350m: 3:55.18	35.12	750m: 8:36.25	35.02	1150m: 13:24.96	36.23					
	400m: 4:30.21	35.03	800m: 9:12.09	35.84	1200m: 14:00.98	36.02					

III

, 07 - 09 2019

11, , 1500m , (15-16)								R.T.		FINA	
28.			2004					+0,89	17:47.00	I	543
	50m: 29.89	29.89	450m: 5:15.29	36.81	850m: 10:02.99	35.84	1250m: 14:50.94	36.10			
	100m: 1:03.62	33.73	500m: 5:51.16	35.87	900m: 10:39.41	36.42	1300m: 15:26.93	35.99			
	150m: 1:38.56	34.94	550m: 6:27.89	36.73	950m: 11:15.67	36.26	1350m: 16:02.96	36.03			
	200m: 2:13.98	35.42	600m: 7:03.74	35.85	1000m: 11:50.72	35.05	1400m: 16:39.12	36.16			
	250m: 2:49.94	35.96	650m: 7:40.46	36.72	1050m: 12:27.27	36.55	1450m: 17:13.71	34.59			
	300m: 3:26.31	36.37	700m: 8:15.79	35.33	1100m: 13:02.89	35.62	1500m: 17:47.00	33.29			
	350m: 4:02.55	36.24	750m: 8:51.83	36.04	1150m: 13:38.93	36.04					
	400m: 4:38.48	35.93	800m: 9:27.15	35.32	1200m: 14:14.84	35.91					
29.			2003					+0,90	17:53.09	I	534
	50m: 31.85	31.85	450m: 5:17.62	36.89	850m: 10:07.85	36.09	1250m: 14:55.47	36.80			
	100m: 1:06.07	34.22	500m: 5:53.78	36.16	900m: 10:43.49	35.64	1300m: 15:31.22	35.75			
	150m: 1:41.15	35.08	550m: 6:30.44	36.66	950m: 11:19.09	35.60	1350m: 16:07.72	36.50			
	200m: 2:16.40	35.25	600m: 7:06.48	36.04	1000m: 11:54.38	35.29	1400m: 16:43.67	35.95			
	250m: 2:52.33	35.93	650m: 7:43.24	36.76	1050m: 12:30.71	36.33	1450m: 17:19.34	35.67			
	300m: 3:28.05	35.72	700m: 8:19.47	36.23	1100m: 13:06.44	35.73	1500m: 17:53.09	33.75			
	350m: 4:04.62	36.57	750m: 8:55.91	36.44	1150m: 13:42.80	36.36					
	400m: 4:40.73	36.11	800m: 9:31.76	35.85	1200m: 14:18.67	35.87					
30.			2004					+0,87	17:58.85	I	526
	50m: 31.30	31.30	450m: 5:14.53	36.01	850m: 10:04.84	36.10	1250m: 14:58.20	36.98			
	100m: 1:05.43	34.13	500m: 5:50.50	35.97	900m: 10:41.18	36.34	1300m: 15:34.90	36.70			
	150m: 1:40.06	34.63	550m: 6:26.89	36.39	950m: 11:17.55	36.37	1350m: 16:11.98	37.08			
	200m: 2:15.18	35.12	600m: 7:03.36	36.47	1000m: 11:54.16	36.61	1400m: 16:48.70	36.72			
	250m: 2:50.91	35.73	650m: 7:40.02	36.66	1050m: 12:31.03	36.87	1450m: 17:24.61	35.91			
	300m: 3:26.53	35.62	700m: 8:16.31	36.29	1100m: 13:07.66	36.63	1500m: 17:58.85	34.24			
	350m: 4:02.53	36.00	750m: 8:52.67	36.36	1150m: 13:44.46	36.80					
	400m: 4:38.52	35.99	800m: 9:28.74	36.07	1200m: 14:21.22	36.76					
31.			2003 I					+0,86	18:01.05	I	523
	50m: 31.18	31.18	450m: 5:14.72	36.09	850m: 10:06.29	36.83	1250m: 15:00.56	37.22			
	100m: 1:05.79	34.61	500m: 5:50.66	35.94	900m: 10:42.63	36.34	1300m: 15:36.93	36.37			
	150m: 1:40.59	34.80	550m: 6:27.05	36.39	950m: 11:19.39	36.76	1350m: 16:13.36	36.43			
	200m: 2:15.88	35.29	600m: 7:03.25	36.20	1000m: 11:56.36	36.97	1400m: 16:50.23	36.87			
	250m: 2:51.50	35.62	650m: 7:39.64	36.39	1050m: 12:33.20	36.84	1450m: 17:26.41	36.18			
	300m: 3:26.96	35.46	700m: 8:15.91	36.27	1100m: 13:10.01	36.81	1500m: 18:01.05	34.64			
	350m: 4:02.84	35.88	750m: 8:52.82	36.91	1150m: 13:46.93	36.92					
	400m: 4:38.63	35.79	800m: 9:29.46	36.64	1200m: 14:23.34	36.41					
32.			2003					+0,82	18:09.25	I	511
	50m: 31.46	31.46	450m: 5:14.85	36.60	850m: 10:07.00	37.16	1250m: 15:06.68	38.48			
	100m: 1:06.04	34.58	500m: 5:50.59	35.74	900m: 10:43.92	36.92	1300m: 15:43.16	36.48			
	150m: 1:41.21	35.17	550m: 6:27.29	36.70	950m: 11:21.34	37.42	1350m: 16:20.81	37.65			
	200m: 2:16.23	35.02	600m: 7:03.55	36.26	1000m: 11:58.60	37.26	1400m: 16:56.88	36.07			
	250m: 2:51.50	35.27	650m: 7:40.17	36.62	1050m: 12:36.75	38.15	1450m: 17:34.42	37.54			
	300m: 3:26.69	35.19	700m: 8:16.39	36.22	1100m: 13:13.86	37.11	1500m: 18:09.25	34.83			
	350m: 4:02.56	35.87	750m: 8:53.46	37.07	1150m: 13:51.99	38.13					
	400m: 4:38.25	35.69	800m: 9:29.84	36.38	1200m: 14:28.20	36.21					
33.			2004 I					+0,77	18:29.72	I	483
	50m: 30.15	30.15	450m: 5:17.14	37.50	850m: 10:19.08	37.85	1250m: 15:21.75	38.42			
	100m: 1:03.21	33.06	500m: 5:54.80	37.66	900m: 10:56.77	37.69	1300m: 15:59.08	37.33			
	150m: 1:38.51	35.30	550m: 6:32.65	37.85	950m: 11:34.73	37.96	1350m: 16:37.73	38.65			
	200m: 2:13.72	35.21	600m: 7:10.48	37.83	1000m: 12:12.52	37.79	1400m: 17:15.77	38.04			
	250m: 2:49.92	36.20	650m: 7:48.79	38.31	1050m: 12:50.47	37.95	1450m: 17:53.21	37.44			
	300m: 3:25.72	35.80	700m: 8:25.78	36.99	1100m: 13:27.94	37.47	1500m: 18:29.72	36.51			
	350m: 4:02.81	37.09	750m: 9:03.64	37.86	1150m: 14:05.95	38.01					
	400m: 4:39.64	36.83	800m: 9:41.23	37.59	1200m: 14:43.33	37.38					



12
07.08.2019 - 14:08

, 800m

(13-14)

8:23.07
8:32.86

(CHN)
(ESP)

14.08.2008
25.07.2003

: FINA 2019

				/				R.T.				FINA			
1.				2005				+0,88	9:00.61			721			
	50m:	31.03	31.03	250m:	2:45.13	34.16	450m:	5:00.89	34.21	650m:	7:18.47	34.60			
	100m:	1:03.47	32.44	300m:	3:18.87	33.74	500m:	5:34.88	33.99	700m:	7:53.16	34.69			
	150m:	1:37.34	33.87	350m:	3:52.80	33.93	550m:	6:09.46	34.58	750m:	8:27.31	34.15			
	200m:	2:10.97	33.63	400m:	4:26.68	33.88	600m:	6:43.87	34.41	800m:	9:00.61	33.30			
2.				2005				+0,83	9:17.59			657			
	50m:	30.90	30.90	250m:	2:49.26	35.05	450m:	5:10.81	36.01	650m:	7:33.55	35.79			
	100m:	1:05.01	34.11	300m:	3:24.37	35.11	500m:	5:45.70	34.89	700m:	8:09.20	35.65			
	150m:	1:39.63	34.62	350m:	4:00.03	35.66	550m:	6:22.00	36.30	750m:	8:44.68	35.48			
	200m:	2:14.21	34.58	400m:	4:34.80	34.77	600m:	6:57.76	35.76	800m:	9:17.59	32.91			
3.				2005				+0,84	9:17.91			656			
	50m:	32.23	32.23	250m:	2:51.40	35.27	450m:	5:11.90	35.27	650m:	7:33.99	35.63			
	100m:	1:06.54	34.31	300m:	3:26.29	34.89	500m:	5:47.19	35.29	700m:	8:09.60	35.61			
	150m:	1:41.42	34.88	350m:	4:01.54	35.25	550m:	6:22.88	35.69	750m:	8:45.12	35.52			
	200m:	2:16.13	34.71	400m:	4:36.63	35.09	600m:	6:58.36	35.48	800m:	9:17.91	32.79			
4.				2005				+0,82	9:27.99			621			
	50m:	31.85	31.85	250m:	2:52.15	36.04	450m:	5:16.33	36.51	650m:	7:41.23	36.58			
	100m:	1:05.87	34.02	300m:	3:27.75	35.60	500m:	5:52.06	35.73	700m:	8:17.15	35.92			
	150m:	1:41.05	35.18	350m:	4:04.04	36.29	550m:	6:28.90	36.84	750m:	8:53.41	36.26			
	200m:	2:16.11	35.06	400m:	4:39.82	35.78	600m:	7:04.65	35.75	800m:	9:27.99	34.58			
5.				2005				+1,05	9:29.44			617			
	50m:	31.95	31.95	250m:	2:54.08	36.19	450m:	5:18.27	35.95	650m:	7:44.21	36.70			
	100m:	1:06.27	34.32	300m:	3:29.80	35.72	500m:	5:54.70	36.43	700m:	8:20.62	36.41			
	150m:	1:42.41	36.14	350m:	4:06.17	36.37	550m:	6:30.96	36.26	750m:	8:56.52	35.90			
	200m:	2:17.89	35.48	400m:	4:42.32	36.15	600m:	7:07.51	36.55	800m:	9:29.44	32.92			
6.				2005				+0,75	9:35.22			598			
	50m:	32.41	32.41	250m:	2:54.45	36.28	450m:	5:20.56	37.05	650m:	7:48.83	36.79			
	100m:	1:06.81	34.40	300m:	3:30.75	36.30	500m:	5:57.48	36.92	700m:	8:24.98	36.15			
	150m:	1:42.62	35.81	350m:	4:07.12	36.37	550m:	6:35.02	37.54	750m:	9:00.46	35.48			
	200m:	2:18.17	35.55	400m:	4:43.51	36.39	600m:	7:12.04	37.02	800m:	9:35.22	34.76			
7.				2005				+0,80	9:36.82			593			
	50m:	31.58	31.58	250m:	2:53.11	36.55	450m:	5:19.74	36.68	650m:	7:47.64	37.02			
	100m:	1:05.55	33.97	300m:	3:29.42	36.31	500m:	5:56.18	36.44	700m:	8:24.83	37.19			
	150m:	1:40.72	35.17	350m:	4:06.27	36.85	550m:	6:33.13	36.95	750m:	9:01.73	36.90			
	200m:	2:16.56	35.84	400m:	4:43.06	36.79	600m:	7:10.62	37.49	800m:	9:36.82	35.09			
8.				2005				+0,91	9:43.33			574			
	50m:	32.62	32.62	250m:	2:57.27	36.28	450m:	5:22.89	36.68	650m:	7:51.57	37.49			
	100m:	1:08.23	35.61	300m:	3:33.41	36.14	500m:	5:59.93	37.04	700m:	8:29.16	37.59			
	150m:	1:44.73	36.50	350m:	4:09.68	36.27	550m:	6:37.19	37.26	750m:	9:06.87	37.71			
	200m:	2:20.99	36.26	400m:	4:46.21	36.53	600m:	7:14.08	36.89	800m:	9:43.33	36.46			
9.				2006				+0,60	9:43.39			573			
	50m:	32.80	32.80	250m:	2:57.81	36.58	450m:	5:26.19	37.35	650m:	7:54.29	36.77			
	100m:	1:08.30	35.50	300m:	3:34.90	37.09	500m:	6:03.32	37.13	700m:	8:31.17	36.88			
	150m:	1:44.56	36.26	350m:	4:11.84	36.94	550m:	6:40.46	37.14	750m:	9:07.75	36.58			
	200m:	2:21.23	36.67	400m:	4:48.84	37.00	600m:	7:17.52	37.06	800m:	9:43.39	35.64			
10.				2005				+1,13	9:43.68			572			
	50m:	34.33	34.33	250m:	3:01.07	36.71	450m:	5:29.35	37.13	650m:	7:57.61	36.99			
	100m:	1:10.81	36.48	300m:	3:38.05	36.98	500m:	6:06.62	37.27	700m:	8:34.15	36.54			
	150m:	1:47.24	36.43	350m:	4:14.96	36.91	550m:	6:43.64	37.02	750m:	9:09.39	35.24			
	200m:	2:24.36	37.12	400m:	4:52.22	37.26	600m:	7:20.62	36.98	800m:	9:43.68	34.29			

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12, , 800m				(13-14)				R.T.		FINA		
11.				2005				+0,79	9:47.20	I	562	
	50m:	32.30	32.30	250m:	2:57.42	36.72	450m:	5:27.25	38.34	650m:	7:58.59	36.81
	100m:	1:07.47	35.17	300m:	3:34.88	37.46	500m:	6:05.06	37.81	700m:	8:37.31	38.72
	150m:	1:43.91	36.44	350m:	4:11.67	36.79	550m:	6:43.56	38.50	750m:	9:12.59	35.28
	200m:	2:20.70	36.79	400m:	4:48.91	37.24	600m:	7:21.78	38.22	800m:	9:47.20	34.61
12.				2006				+0,83	9:47.45	I	562	
	50m:	32.93	32.93	250m:	2:57.32	36.64	450m:	5:24.33	37.07	650m:	7:54.45	37.88
	100m:	1:08.69	35.76	300m:	3:33.43	36.11	500m:	6:01.35	37.02	700m:	8:32.18	37.73
	150m:	1:44.44	35.75	350m:	4:10.44	37.01	550m:	6:39.06	37.71	750m:	9:10.08	37.90
	200m:	2:20.68	36.24	400m:	4:47.26	36.82	600m:	7:16.57	37.51	800m:	9:47.45	37.37
13.				2005				+0,71	9:47.95	I	560	
	50m:	31.29	31.29	250m:	2:53.12	36.10	450m:	5:21.93	37.94	650m:	7:53.86	38.46
	100m:	1:05.77	34.48	300m:	3:29.91	36.79	500m:	5:59.66	37.73	700m:	8:32.13	38.27
	150m:	1:41.08	35.31	350m:	4:07.02	37.11	550m:	6:37.95	38.29	750m:	9:11.93	39.80
	200m:	2:17.02	35.94	400m:	4:43.99	36.97	600m:	7:15.40	37.45	800m:	9:47.95	36.02
14.				2006				+0,72	9:47.97	I	560	
	50m:	32.58	32.58	250m:	2:57.92	36.86	450m:	5:26.72	37.18	650m:	7:56.46	37.63
	100m:	1:08.25	35.67	300m:	3:34.86	36.94	500m:	6:03.99	37.27	700m:	8:34.33	37.87
	150m:	1:44.53	36.28	350m:	4:12.27	37.41	550m:	6:41.44	37.45	750m:	9:11.66	37.33
	200m:	2:21.06	36.53	400m:	4:49.54	37.27	600m:	7:18.83	37.39	800m:	9:47.97	36.31
15.				2006	I			+0,63	9:48.44	I	559	
	50m:	33.45	33.45	250m:	3:01.98	38.05	450m:	5:31.85	37.99	650m:	7:59.60	37.02
	100m:	1:09.18	35.73	300m:	3:39.09	37.11	500m:	6:08.10	36.25	700m:	8:36.38	36.78
	150m:	1:46.72	37.54	350m:	4:16.84	37.75	550m:	6:46.14	38.04	750m:	9:13.52	37.14
	200m:	2:23.93	37.21	400m:	4:53.86	37.02	600m:	7:22.58	36.44	800m:	9:48.44	34.92
16.				2005				+0,91	9:48.93	I	557	
	50m:	34.16	34.16	250m:	3:02.62	37.36	450m:	5:33.03	37.30	650m:	8:02.25	37.36
	100m:	1:10.51	36.35	300m:	3:39.92	37.30	500m:	6:10.28	37.25	700m:	8:39.36	37.11
	150m:	1:47.47	36.96	350m:	4:17.87	37.95	550m:	6:47.65	37.37	750m:	9:15.52	36.16
	200m:	2:25.26	37.79	400m:	4:55.73	37.86	600m:	7:24.89	37.24	800m:	9:48.93	33.41
17.				2005				+0,74	9:49.67	I	555	
	50m:	32.12	32.12	250m:	2:58.11	36.94	450m:	5:27.70	37.65	650m:	7:58.64	38.33
	100m:	1:07.98	35.86	300m:	3:35.60	37.49	500m:	6:04.87	37.17	700m:	8:36.18	37.54
	150m:	1:44.97	36.99	350m:	4:13.11	37.51	550m:	6:43.11	38.24	750m:	9:14.86	38.68
	200m:	2:21.17	36.20	400m:	4:50.05	36.94	600m:	7:20.31	37.20	800m:	9:49.67	34.81
18.				2005				+0,77	9:49.78	I	555	
	50m:	32.43	32.43	250m:	2:58.51	37.45	450m:	5:27.80	37.28	650m:	7:58.49	37.62
	100m:	1:08.20	35.77	300m:	3:35.63	37.12	500m:	6:05.59	37.79	700m:	8:36.52	38.03
	150m:	1:44.57	36.37	350m:	4:13.22	37.59	550m:	6:43.35	37.76	750m:	9:13.80	37.28
	200m:	2:21.06	36.49	400m:	4:50.52	37.30	600m:	7:20.87	37.52	800m:	9:49.78	35.98
19.				2006	I			+0,81	9:52.59	I	547	
	50m:	33.30	33.30	250m:	3:00.24	36.85	450m:	5:29.33	37.94	650m:	8:00.62	37.92
	100m:	1:09.59	36.29	300m:	3:36.83	36.59	500m:	6:07.46	38.13	700m:	8:38.15	37.53
	150m:	1:46.48	36.89	350m:	4:14.26	37.43	550m:	6:45.41	37.95	750m:	9:16.02	37.87
	200m:	2:23.39	36.91	400m:	4:51.39	37.13	600m:	7:22.70	37.29	800m:	9:52.59	36.57
20.				2005	I	-		+0,85	9:53.03	I	546	
	50m:	33.43	33.43	250m:	3:01.92	37.60	450m:	5:31.56	37.73	650m:	8:02.29	37.31
	100m:	1:09.73	36.30	300m:	3:39.08	37.16	500m:	6:09.44	37.88	700m:	8:40.17	37.88
	150m:	1:46.82	37.09	350m:	4:16.53	37.45	550m:	6:47.15	37.71	750m:	9:17.67	37.50
	200m:	2:24.32	37.50	400m:	4:53.83	37.30	600m:	7:24.98	37.83	800m:	9:53.03	35.36
21.				2006	I			+0,79	9:54.11	I	543	
	50m:	32.99	32.99	250m:	3:01.09	38.36	450m:	5:33.25	39.12	650m:	8:05.45	38.50
	100m:	1:08.52	35.53	300m:	3:38.07	36.98	500m:	6:11.08	37.83	700m:	8:43.33	37.88
	150m:	1:45.69	37.17	350m:	4:16.39	38.32	550m:	6:49.42	38.34	750m:	9:20.02	36.69
	200m:	2:22.73	37.04	400m:	4:54.13	37.74	600m:	7:26.95	37.53	800m:	9:54.11	34.09

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12, 800m				(13-14)				R.T.		FINA	
22.				2006				+0,90	9:55.50	I	539
	50m: 31.42	31.42	250m: 2:58.05	36.91	450m: 5:28.49	38.16	650m: 8:02.44	38.83			
	100m: 1:07.43	36.01	300m: 3:35.09	37.04	500m: 6:07.07	38.58	700m: 8:40.76	38.32			
	150m: 1:43.90	36.47	350m: 4:12.57	37.48	550m: 6:45.13	38.06	750m: 9:18.55	37.79			
	200m: 2:21.14	37.24	400m: 4:50.33	37.76	600m: 7:23.61	38.48	800m: 9:55.50	36.95			
23.			2005	I				+0,70	9:58.08	I	532
	50m: 33.86	33.86	250m: 3:01.85	37.41	450m: 5:31.66	37.51	650m: 8:03.67	37.44			
	100m: 1:10.04	36.18	300m: 3:38.99	37.14	500m: 6:10.08	38.42	700m: 8:42.89	39.22			
	150m: 1:46.85	36.81	350m: 4:16.26	37.27	550m: 6:47.64	37.56	750m: 9:20.60	37.71			
	200m: 2:24.44	37.59	400m: 4:54.15	37.89	600m: 7:26.23	38.59	800m: 9:58.08	37.48			
24.			2005		-			+0,67	10:00.23	I	526
	50m: 33.57	33.57	250m: 3:02.41	37.57	450m: 5:34.98	38.11	650m: 8:07.78	38.18			
	100m: 1:10.33	36.76	300m: 3:40.40	37.99	500m: 6:13.10	38.12	700m: 8:45.95	38.17			
	150m: 1:47.38	37.05	350m: 4:18.58	38.18	550m: 6:51.33	38.23	750m: 9:23.81	37.86			
	200m: 2:24.84	37.46	400m: 4:56.87	38.29	600m: 7:29.60	38.27	800m: 10:00.23	36.42			
25.			2006	I				+0,86	10:04.71	I	515
	50m: 33.95	33.95	250m: 3:06.56	38.73	450m: 5:40.05	38.33	650m: 8:14.14	38.78			
	100m: 1:11.33	37.38	300m: 3:44.88	38.32	500m: 6:18.57	38.52	700m: 8:52.58	38.44			
	150m: 1:49.78	38.45	350m: 4:23.33	38.45	550m: 6:57.03	38.46	750m: 9:30.52	37.94			
	200m: 2:27.83	38.05	400m: 5:01.72	38.39	600m: 7:35.36	38.33	800m: 10:04.71	34.19			
26.			2005					+0,70	10:11.66	I	497
	50m: 33.73	33.73	250m: 3:03.44	38.13	450m: 5:38.29	39.16	650m: 8:16.37	39.88			
	100m: 1:10.02	36.29	300m: 3:41.40	37.96	500m: 6:17.82	39.53	700m: 8:55.62	39.25			
	150m: 1:47.35	37.33	350m: 4:19.93	38.53	550m: 6:57.30	39.48	750m: 9:34.65	39.03			
	200m: 2:25.31	37.96	400m: 4:59.13	39.20	600m: 7:36.49	39.19	800m: 10:11.66	37.01			
27.			2005					+0,90	10:22.40	I	472
	50m: 32.56	32.56	250m: 2:59.87	37.66	450m: 5:38.59	40.70	650m: 8:22.17	40.56			
	100m: 1:08.61	36.05	300m: 3:38.43	38.56	500m: 6:19.08	40.49	700m: 9:03.03	40.86			
	150m: 1:45.35	36.74	350m: 4:18.37	39.94	550m: 7:00.57	41.49	750m: 9:42.17	39.14			
	200m: 2:22.21	36.86	400m: 4:57.89	39.52	600m: 7:41.61	41.04	800m: 10:22.40	40.23			
28.			2006	I				+0,83	10:23.99	I	468
	50m: 32.27	32.27	250m: 3:05.13	39.36	450m: 5:42.68	40.12	650m: 8:22.97	39.90			
	100m: 1:09.03	36.76	300m: 3:43.57	38.44	500m: 6:23.61	40.93	700m: 9:04.23	41.26			
	150m: 1:47.05	38.02	350m: 4:23.33	39.76	550m: 7:04.12	40.51	750m: 9:44.17	39.94			
	200m: 2:25.77	38.72	400m: 5:02.56	39.23	600m: 7:43.07	38.95	800m: 10:23.99	39.82			
DNF			2005								

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13 , 100m (15-16)
08.08.2019 - 10:00

				50.83			(KOR)	27.07.2019		
				50.83			(KOR)	27.07.2019		
: FINA 2019										
				/			R.T.	FINA		
1.	50m:	25.92	25.92	2003	100m:	55.21	29.29	+0,72	55.21	734
2.	50m:	26.98	26.98	2003	100m:	55.57	28.59	+0,68	55.57	720
3.	50m:	25.92	25.92	2003	100m:	56.16	30.24	+0,73	56.16	698
4.	50m:	25.93	25.93	2003	100m:	56.35	30.42	+0,78	56.35	691
5.	50m:	26.78	26.78	2003	100m:	56.40	29.62	+0,67	56.40	689
6.	50m:	26.46	26.46	2003	100m:	56.59	30.13	+0,81	56.59	682
7.	50m:	26.87	26.87	2003	100m:	56.97	30.10	+0,72	56.97	668
8.	50m:	26.94	26.94	2003	100m:	57.05	30.11	+0,92	57.05	665
9.	50m:	26.89	26.89	2003	100m:	57.65	30.76	+0,74	57.65	645
10.	50m:	26.66	26.66	2004	100m:	57.69	31.03	+0,80	57.69	644
11.	50m:	27.74	27.74	2004	100m:	58.22	30.48	+0,72	58.22	626
12.	50m:	27.15	27.15	2003	100m:	58.60	31.45	+0,73	58.60	614
13.	50m:	27.28	27.28	2004	100m:	58.75	31.47	+0,80	58.75	609
14.	50m:	28.31	28.31	2003	100m:	58.99	30.68	+0,71	58.99	602
15.	50m:	27.16	27.16	2004	100m:	59.10	31.94	+0,79	59.10	599
16.	50m:	27.31	27.31	2003	100m:	59.16	31.85	+0,76	59.16	597
17.	50m:	27.15	27.15	2003	100m:	59.32	32.17	+0,76	59.32	592
18.	50m:	27.67	27.67	2003	100m:	59.42	31.75	+0,66	59.42	589
19.	50m:	27.44	27.44	2003	100m:	59.51	32.07	+0,74	59.51	586
20.	50m:	27.75	27.75	2004	100m:	59.56	31.81	+0,66	59.56	585
21.	50m:	27.76	27.76	2003	100m:	59.92	32.16	+0,79	59.92	574
22.	50m:	27.86	27.86	2003	100m:	1:00.08	32.22	+0,79	1:00.08	570

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13,		, 100m				(15-16)			
		/						R.T.	FINA
23.				2003				+0,77	1:00.15 568
	50m:	27.76	27.76	100m:	1:00.15	32.39			
24.				2003	I			+0,70	1:00.52 557
	50m:	27.94	27.94	100m:	1:00.52	32.58			
25.				2003	I			+0,79	1:00.84 549
	50m:	28.29	28.29	100m:	1:00.84	32.55			
26.				2003				+0,78	1:00.89 547
	50m:	27.94	27.94	100m:	1:00.89	32.95			
27.				2003	I			+0,73	1:01.02 544
	50m:	28.07	28.07	100m:	1:01.02	32.95			
28.				2003				+0,68	1:01.24 538
	50m:	28.47	28.47	100m:	1:01.24	32.77			
29.				2004	I			+0,74	1:01.72 525
	50m:	27.47	27.47	100m:	1:01.72	34.25			
30.				2003				+0,68	1:01.88 521
	50m:	28.75	28.75	100m:	1:01.88	33.13			
31.				2004	I			+0,71	1:02.07 517
	50m:	28.62	28.62	100m:	1:02.07	33.45			
32.				2003				+0,85	1:02.27 512
	50m:	29.38	29.38	100m:	1:02.27	32.89			
33.				2004	I			+0,74	1:02.38 509
	50m:	29.18	29.18	100m:	1:02.38	33.20			
34.				2004	I			+0,75	1:02.95 495
	50m:	29.07	29.07	100m:	1:02.95	33.88			
35.				2003	I			+0,84	1:04.19 467
	50m:	30.27	30.27	100m:	1:04.19	33.92			
36.				2004	I			+0,75	1:05.22 445
	50m:	29.62	29.62	100m:	1:05.22	35.60			

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14 , 100m (13-14)
08.08.2019 - 10:10

57.17
58.18

13.04.2017
21.04.2018

: FINA 2019

							R.T.	FINA
1.	50m: 28.83	28.83	2005	100m: 1:00.99	32.16		+0,79 1:00.99	752
2.	50m: 29.45	29.45	2006	100m: 1:01.72	32.27	-	+0,82 1:01.72	726
3.	50m: 29.66	29.66	2005	100m: 1:02.72	33.06		+0,86 1:02.72	692
4.	50m: 29.94	29.94	2006	100m: 1:03.55	33.61		+0,73 1:03.55	665
5.	50m: 30.51	30.51	2005	100m: 1:04.34	33.83		+0,86 1:04.34	641
6.	50m: 30.48	30.48	2005	100m: 1:05.09	34.61		+0,83 1:05.09	619
7.	50m: 31.86	31.86	2006	100m: 1:05.34	33.48		+0,72 1:05.34	612
8.	50m: 30.66	30.66	2006	100m: 1:05.74	35.08		+0,80 1:05.74	601
9.	50m: 30.33	30.33	2005	100m: 1:05.89	35.56	-	+0,74 1:05.89	596
10.	50m: 30.89	30.89	2005	100m: 1:06.08	35.19		+0,71 1:06.08	591
11.	50m: 30.35	30.35	2005	100m: 1:06.91	36.56		+0,54 1:06.91	570
12.	50m: 31.32	31.32	2006	100m: 1:07.59	36.27		+0,78 1:07.59	553
13.	50m: 31.75	31.75	2005	100m: 1:08.52	36.77		+0,79 1:08.52	530
14.	50m: 30.89	30.89	2005	100m: 1:08.71	37.82		+0,82 1:08.71	526
15.	50m: 31.69	31.69	2006	100m: 1:09.04	37.35		+0,64 1:09.04	518
16.	50m: 31.93	31.93	2006	100m: 1:09.21	37.28		+0,85 1:09.21	515
17.	50m: 33.18	33.18	2005	100m: 1:10.75	37.57		+0,81 1:10.75	482
18.	50m: 32.99	32.99	2006	100m: 1:11.14	38.15		+0,74 1:11.14	474
19.	50m: 33.25	33.25	2006	100m: 1:11.37	38.12		+0,97 1:11.37	469
20.	50m: 32.70	32.70	2005	100m: 1:11.50	38.80		+0,74 1:11.50	467
21.	50m: 34.98	34.98	2006	100m: 1:15.85	40.87		+0,87 1:15.85	391
DSQ			2005					



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08.08.2019 - 10:17

, 200m

(15-16)

				1:43.90					(ITA)	28.07.2009		
				1:43.90					(ITA)	28.07.2009		
: FINA 2019												
				/					R.T.	FINA		
1.	50m:	27.26	27.26	2003	-				+0,76	1:52.84	738	
				100m:	55.72	28.46	150m:	1:24.36	28.64	200m:	1:52.84	28.48
2.	50m:	27.35	27.35	2003					+0,82	1:52.95	736	
				100m:	56.18	28.83	150m:	1:24.90	28.72	200m:	1:52.95	28.05
3.	50m:	26.68	26.68	2004					+0,85	1:54.19	712	
				100m:	55.48	28.80	150m:	1:24.80	29.32	200m:	1:54.19	29.39
4.	50m:	27.21	27.21	2003	-				+0,68	1:55.38	690	
				100m:	56.87	29.66	150m:	1:26.35	29.48	200m:	1:55.38	29.03
5.	50m:	27.45	27.45	2004					+0,72	1:56.91	664	
				100m:	57.43	29.98	150m:	1:27.81	30.38	200m:	1:56.91	29.10
6.	50m:	27.52	27.52	2003					+0,71	1:57.28	657	
				100m:	57.13	29.61	150m:	1:27.16	30.03	200m:	1:57.28	30.12
7.	50m:	27.21	27.21	2004					+0,88	1:57.72	650	
				100m:	57.51	30.30	150m:	1:27.21	29.70	200m:	1:57.72	30.51
8.	50m:	27.52	27.52	2003					+0,81	1:57.85	648	
				100m:	57.48	29.96	150m:	1:27.39	29.91	200m:	1:57.85	30.46
9.	50m:	28.08	28.08	2003					+0,72	1:58.31	640	
				100m:	59.19	31.11	150m:	1:28.66	29.47	200m:	1:58.31	29.65
10.	50m:	27.57	27.57	2004					+0,77	1:59.25	625	
				100m:	57.59	30.02	150m:	1:28.60	31.01	200m:	1:59.25	30.65
11.	50m:	27.31	27.31	2003					+0,77	1:59.32	624	
				100m:	57.32	30.01	150m:	1:27.90	30.58	200m:	1:59.32	31.42
12.	50m:	27.37	27.37	2003					+0,72	1:59.34	624	
				100m:	57.77	30.40	150m:	1:28.38	30.61	200m:	1:59.34	30.96
13.	50m:	27.36	27.36	2004					+0,85	1:59.44	622	
				100m:	58.07	30.71	150m:	1:29.11	31.04	200m:	1:59.44	30.33
14.	50m:	26.80	26.80	2004					+0,75	1:59.45	622	
				100m:	56.33	29.53	150m:	1:27.75	31.42	200m:	1:59.45	31.70
15.	50m:	28.16	28.16	2003					+0,61	1:59.53	621	
				100m:	59.02	30.86	150m:	1:30.77	31.75	200m:	1:59.53	28.76
16.	50m:	28.16	28.16	2004	-				+0,79	1:59.55	621	
				100m:	58.11	29.95	150m:	1:29.08	30.97	200m:	1:59.55	30.47
17.	50m:	27.73	27.73	2003					+0,86	2:00.07	613	
				100m:	58.46	30.73	150m:	1:29.92	31.46	200m:	2:00.07	30.15
	50m:	28.03	28.03	2003	I				+0,76	2:00.07	613	
				100m:	58.21	30.18	150m:	1:28.92	30.71	200m:	2:00.07	31.15
19.	50m:	28.12	28.12	2004					+0,78	2:00.32	609	
				100m:	58.88	30.76	150m:	1:28.96	30.08	200m:	2:00.32	31.36
20.	50m:	27.65	27.65	2004					+0,77	2:00.33	609	
				100m:	58.38	30.73	150m:	1:29.72	31.34	200m:	2:00.33	30.61
21.	50m:	27.23	27.23	2003					+0,81	2:00.38	608	
				100m:	57.67	30.44	150m:	1:28.75	31.08	200m:	2:00.38	31.63
22.	50m:	27.09	27.09	2003					+1,01	2:00.52	606	
				100m:	57.60	30.51	150m:	1:28.65	31.05	200m:	2:00.52	31.87

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15, , 200m						(15-16)							
		/						R.T.				FINA	
23.				2003					+0,73	2:01.47			592
	50m:	29.36	29.36	100m:	1:00.29	30.93	150m:	1:31.63	31.34	200m:	2:01.47	29.84	
24.				2004					+0,79	2:01.61			590
	50m:	28.22	28.22	100m:	58.81	30.59	150m:	1:30.19	31.38	200m:	2:01.61	31.42	
25.				2003					+0,60	2:02.14			582
	50m:	27.86	27.86	100m:	58.08	30.22	150m:	1:29.68	31.60	200m:	2:02.14	32.46	
26.				2003					+0,82	2:02.46			577
	50m:	28.17	28.17	100m:	58.43	30.26	150m:	1:30.22	31.79	200m:	2:02.46	32.24	
27.				2003					+0,71	2:02.50			577
	50m:	27.17	27.17	100m:	58.20	31.03	150m:	1:30.44	32.24	200m:	2:02.50	32.06	
28.				2004					+0,71	2:02.80			573
	50m:	28.87	28.87	100m:	59.79	30.92	150m:	1:31.10	31.31	200m:	2:02.80	31.70	
29.				2004					+0,76	2:02.97			570
	50m:	27.84	27.84	100m:	59.51	31.67	150m:	1:31.86	32.35	200m:	2:02.97	31.11	
30.				2004					+0,81	2:02.98			570
	50m:	28.13	28.13	100m:	58.76	30.63	150m:	1:30.94	32.18	200m:	2:02.98	32.04	
31.				2004					+0,96	2:03.36			565
	50m:	27.81	27.81	100m:	58.12	30.31	150m:	1:30.78	32.66	200m:	2:03.36	32.58	
32.				2003					+0,83	2:03.60			562
	50m:	29.27	29.27	100m:	1:01.27	32.00	150m:	1:33.35	32.08	200m:	2:03.60	30.25	
33.				2004					+0,79	2:03.62			561
	50m:	29.02	29.02	100m:	1:01.52	32.50	150m:	1:34.15	32.63	200m:	2:03.62	29.47	
34.				2003					+0,76	2:03.78			559
	50m:	28.66	28.66	100m:	1:00.38	31.72	150m:	1:32.41	32.03	200m:	2:03.78	31.37	
35.				2003					+0,86	2:04.20			553
	50m:	28.08	28.08	100m:	58.61	30.53	150m:	1:30.36	31.75	200m:	2:04.20	33.84	
36.				2004					+0,91	2:07.69			509
	50m:	28.34	28.34	100m:	1:00.37	32.03	150m:	1:33.77	33.40	200m:	2:07.69	33.92	
37.				2004					+0,82	2:08.09			504
	50m:	28.19	28.19	100m:	1:00.42	32.23	150m:	1:34.06	33.64	200m:	2:08.09	34.03	
38.				2003					+0,77	2:08.92			495
	50m:	29.09	29.09	100m:	1:01.82	32.73	150m:	1:35.42	33.60	200m:	2:08.92	33.50	
39.				2003					+0,81	2:09.63			487
	50m:	29.99	29.99	100m:	1:03.13	33.14	150m:	1:36.66	33.53	200m:	2:09.63	32.97	
DSQ				2003									



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08.08.2019 - 10:35

, 200m

(13-14)

1:55.08
1:58.21

(HUN)
(POL)

25.07.2017
13.07.2013

: FINA 2019

								R.T.				FINA	
1.				2005				+0,83	2:04.72			743	
	50m:	29.62	29.62	100m:	1:01.65	32.03	150m:	1:33.66	32.01	200m:	2:04.72	31.06	
2.				2006				+0,72	2:06.34			715	
	50m:	29.80	29.80	100m:	1:01.58	31.78	150m:	1:34.44	32.86	200m:	2:06.34	31.90	
3.				2005				+0,68	2:07.06			703	
	50m:	29.32	29.32	100m:	1:01.41	32.09	150m:	1:33.98	32.57	200m:	2:07.06	33.08	
4.				2005				+0,77	2:07.78			691	
	50m:	30.29	30.29	100m:	1:02.56	32.27	150m:	1:35.96	33.40	200m:	2:07.78	31.82	
5.				2006					2:08.76			675	
	50m:	29.31	29.31	100m:	1:02.47	33.16	150m:	1:35.36	32.89	200m:	2:08.76	33.40	
6.				2005				+0,87	2:08.85			674	
	50m:	29.62	29.62	100m:	1:02.10	32.48	150m:	1:35.61	33.51	200m:	2:08.85	33.24	
7.				2006				+0,81	2:09.05			671	
	50m:	29.27	29.27	100m:	1:01.03	31.76	150m:	1:34.41	33.38	200m:	2:09.05	34.64	
8.				2005				+0,83	2:11.06			640	
	50m:	30.51	30.51	100m:	1:03.72	33.21	150m:	1:37.66	33.94	200m:	2:11.06	33.40	
9.				2005				+0,69	2:11.12			639	
	50m:	29.68	29.68	100m:	1:02.66	32.98	150m:	1:37.27	34.61	200m:	2:11.12	33.85	
10.				2005				+0,90	2:11.59			632	
	50m:	31.05	31.05	100m:	1:05.91	34.86	150m:	1:39.37	33.46	200m:	2:11.59	32.22	
11.				2005				+0,96	2:12.05			626	
	50m:	30.35	30.35	100m:	1:04.50	34.15	150m:	1:39.02	34.52	200m:	2:12.05	33.03	
12.				2005	I			+0,72	2:12.17			624	
	50m:	31.34	31.34	100m:	1:05.16	33.82	150m:	1:39.33	34.17	200m:	2:12.17	32.84	
13.				2005				+0,84	2:12.26			623	
	50m:	30.78	30.78	100m:	1:03.66	32.88	150m:	1:38.44	34.78	200m:	2:12.26	33.82	
14.				2006				+0,81	2:12.64			617	
	50m:	31.22	31.22	100m:	1:04.96	33.74	150m:	1:39.33	34.37	200m:	2:12.64	33.31	
15.				2005				+0,76	2:12.65			617	
	50m:	29.88	29.88	100m:	1:02.81	32.93	150m:	1:37.51	34.70	200m:	2:12.65	35.14	
16.				2005				+1,06	2:12.71			617	
	50m:	29.90	29.90	100m:	1:02.94	33.04	150m:	1:38.64	35.70	200m:	2:12.71	34.07	
17.				2005				+0,88	2:13.20			610	
	50m:	29.63	29.63	100m:	1:02.73	33.10	150m:	1:37.85	35.12	200m:	2:13.20	35.35	
18.				2005				+0,78	2:13.79			602	
	50m:	31.42	31.42	100m:	1:05.36	33.94	150m:	1:39.68	34.32	200m:	2:13.79	34.11	
19.				2005				+0,73	2:13.88			600	
	50m:	30.72	30.72	100m:	1:04.28	33.56	150m:	1:39.47	35.19	200m:	2:13.88	34.41	
20.				2005				+0,77	2:14.02			599	
	50m:	30.56	30.56	100m:	1:03.47	32.91	150m:	1:38.42	34.95	200m:	2:14.02	35.60	
21.				2006				+0,79	2:14.05			598	
	50m:	31.91	31.91	100m:	1:06.78	34.87	150m:	1:41.43	34.65	200m:	2:14.05	32.62	
22.				2005				+0,85	2:14.23			596	
	50m:	31.75	31.75	100m:	1:06.04	34.29	150m:	1:41.24	35.20	200m:	2:14.23	32.99	

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16, , 200m						(13-14)					
		/						R.T.		FINA	
23.			2005					+0,90	2:14.31		595
50m:	31.26	31.26	100m:	1:05.53	34.27	150m:	1:40.41	34.88	200m:	2:14.31	33.90
24.			2005					+0,87	2:14.73		589
50m:	31.56	31.56	100m:	1:05.46	33.90	150m:	1:40.55	35.09	200m:	2:14.73	34.18
25.			2005						2:15.04		585
50m:	31.10	31.10	100m:	1:05.71	34.61	150m:	1:40.56	34.85	200m:	2:15.04	34.48
26.			2006					+0,70	2:15.52		579
50m:	31.75	31.75	100m:	1:06.05	34.30	150m:	1:40.68	34.63	200m:	2:15.52	34.84
27.			2005					+0,76	2:15.76		576
50m:	31.76	31.76	100m:	1:05.22	33.46	150m:	1:40.11	34.89	200m:	2:15.76	35.65
28.			2005					+0,76	2:17.36		556
50m:	31.19	31.19	100m:	1:04.73	33.54	150m:	1:40.85	36.12	200m:	2:17.36	36.51
29.			2005					+0,92	2:17.42		555
50m:	31.62	31.62	100m:	1:05.87	34.25	150m:	1:41.79	35.92	200m:	2:17.42	35.63
30.			2005					+0,87	2:17.62		553
50m:	31.82	31.82	100m:	1:05.86	34.04	150m:	1:41.32	35.46	200m:	2:17.62	36.30
31.			2005					+0,71	2:17.70		552
50m:	31.60	31.60	100m:	1:07.01	35.41	150m:	1:42.91	35.90	200m:	2:17.70	34.79
32.			2005					+0,79	2:18.29		545
50m:	31.78	31.78	100m:	1:06.75	34.97	150m:	1:42.46	35.71	200m:	2:18.29	35.83
33.			2005					+0,68	2:18.96		537
50m:	31.59	31.59	100m:	1:06.95	35.36	150m:	1:43.39	36.44	200m:	2:18.96	35.57
34.			2006					+0,67	2:18.97		537
50m:	31.56	31.56	100m:	1:05.95	34.39	150m:	1:42.12	36.17	200m:	2:18.97	36.85
35.			2005		-			+0,75	2:20.02		525
50m:	31.40	31.40	100m:	1:06.86	35.46	150m:	1:43.44	36.58	200m:	2:20.02	36.58
36.			2006		-			+0,76	2:21.66		507
50m:	31.20	31.20	100m:	1:07.11	35.91	150m:	1:45.86	38.75	200m:	2:21.66	35.80
37.			2005					+0,83	2:22.19		501
50m:	32.36	32.36	100m:	1:07.89	35.53	150m:	1:44.74	36.85	200m:	2:22.19	37.45
38.			2006					+0,81	2:23.01		493
50m:	32.05	32.05	100m:	1:08.46	36.41	150m:	1:46.66	38.20	200m:	2:23.01	36.35
39.			2006					+0,78	2:25.54		467
50m:	32.97	32.97	100m:	1:10.11	37.14	150m:	1:48.30	38.19	200m:	2:25.54	37.24
40.			2005					+0,82	2:32.81		404
50m:	34.50	34.50	100m:	1:13.79	39.29	150m:	1:56.38	42.59	200m:	2:32.81	36.43
41.			2005					+0,84	2:38.90		359
50m:	37.53	37.53	100m:	1:18.03	40.50	150m:	1:59.33	41.30	200m:	2:38.90	39.57



17
08.08.2019 - 11:04

, 200m

(15-16)

2:06.12
2:09.64

(KOR)

26.07.2019
06.08.2015

: FINA 2019

				/				R.T.				FINA	
1.				2003	-			+0,70	2:16.04			807	
	50m:	31.42	31.42	100m:	1:06.17	34.75	150m:	1:41.43	35.26	200m:	2:16.04	34.61	
2.				2003				+0,83	2:20.68			730	
	50m:	33.33	33.33	100m:	1:08.54	35.21	150m:	1:44.29	35.75	200m:	2:20.68	36.39	
3.				2003				+0,78	2:20.72			729	
	50m:	32.48	32.48	100m:	1:08.21	35.73	150m:	1:44.88	36.67	200m:	2:20.72	35.84	
4.				2004				+0,72	2:21.60			715	
	50m:	32.45	32.45	100m:	1:07.91	35.46	150m:	1:44.34	36.43	200m:	2:21.60	37.26	
5.				2003				+0,73	2:22.65			700	
	50m:	32.76	32.76	100m:	1:08.24	35.48	150m:	1:44.94	36.70	200m:	2:22.65	37.71	
6.				2003				+0,74	2:23.76			684	
	50m:	33.51	33.51	100m:	1:10.32	36.81	150m:	1:46.22	35.90	200m:	2:23.76	37.54	
7.				2003				+0,88	2:23.98			680	
	50m:	32.59	32.59	100m:	1:10.28	37.69	150m:	1:47.23	36.95	200m:	2:23.98	36.75	
8.				2003				+0,79	2:24.56			672	
	50m:	33.82	33.82	100m:	1:11.36	37.54	150m:	1:48.15	36.79	200m:	2:24.56	36.41	
9.				2003				+0,78	2:25.10			665	
	50m:	33.18	33.18	100m:	1:10.24	37.06	150m:	1:47.29	37.05	200m:	2:25.10	37.81	
10.				2004				+0,77	2:26.11			651	
	50m:	33.99	33.99	100m:	1:12.60	38.61	150m:	1:50.37	37.77	200m:	2:26.11	35.74	
11.				2003				+0,91	2:26.23			649	
	50m:	34.31	34.31	100m:	1:11.56	37.25	150m:	1:48.28	36.72	200m:	2:26.23	37.95	
12.				2003				+0,66	2:26.66			644	
	50m:	33.92	33.92	100m:	1:11.31	37.39	150m:	1:49.05	37.74	200m:	2:26.66	37.61	
13.				2003	-			+0,72	2:26.90			641	
	50m:	34.43	34.43	100m:	1:12.80	38.37	150m:	1:49.69	36.89	200m:	2:26.90	37.21	
14.				2004				+0,78	2:27.41			634	
	50m:	33.59	33.59	100m:	1:10.81	37.22	150m:	1:49.13	38.32	200m:	2:27.41	38.28	
15.				2003				+0,81	2:27.44			634	
	50m:	34.41	34.41	100m:	1:11.48	37.07	150m:	1:49.37	37.89	200m:	2:27.44	38.07	
16.				2004				+0,76	2:27.48			633	
	50m:	33.40	33.40	100m:	1:12.07	38.67	150m:	1:50.19	38.12	200m:	2:27.48	37.29	
17.				2003				+0,75	2:27.87			628	
	50m:	34.69	34.69	100m:	1:12.36	37.67	150m:	1:50.15	37.79	200m:	2:27.87	37.72	
18.				2004				+0,82	2:28.32			622	
	50m:	33.69	33.69	100m:	1:12.25	38.56	150m:	1:50.25	38.00	200m:	2:28.32	38.07	
19.				2004				+0,82	2:30.69			593	
	50m:	33.74	33.74	100m:	1:11.86	38.12	150m:	1:51.70	39.84	200m:	2:30.69	38.99	
20.				2003				+0,84	2:30.91			591	
	50m:	33.66	33.66	100m:	1:11.50	37.84	150m:	1:50.05	38.55	200m:	2:30.91	40.86	
21.				2003				+0,74	2:32.20			576	
	50m:	33.50	33.50	100m:	1:12.09	38.59	150m:	1:51.47	39.38	200m:	2:32.20	40.73	
22.				2003				+0,86	2:32.91			568	
	50m:	34.25	34.25	100m:	1:12.55	38.30	150m:	1:51.54	38.99	200m:	2:32.91	41.37	

III

, 07 - 09

2019

17,		, 200m		(15-16)								
		/						R.T.		FINA		
23.				2004	I			+0,93	2:33.41	I	562	
	50m:	32.35	32.35	100m:	1:10.32	37.97	150m:	1:50.27	39.95	200m:	2:33.41	43.14
24.				2003	I			+0,83	2:33.67	I	560	
	50m:	35.12	35.12	100m:	1:15.68	40.56	150m:	1:55.16	39.48	200m:	2:33.67	38.51
25.				2003	I			+0,88	2:33.71	I	559	
	50m:	35.38	35.38	100m:	1:14.93	39.55	150m:	1:55.22	40.29	200m:	2:33.71	38.49
26.				2003		-		+0,73	2:34.41	I	552	
	50m:	35.14	35.14	100m:	1:14.02	38.88	150m:	1:54.48	40.46	200m:	2:34.41	39.93
27.				2003	I			+0,74	2:34.58	I	550	
	50m:	36.31	36.31	100m:	1:16.69	40.38	150m:	1:55.38	38.69	200m:	2:34.58	39.20
28.				2004	I			+0,63	2:35.01	I	545	
	50m:	34.81	34.81	100m:	1:14.70	39.89	150m:	1:54.79	40.09	200m:	2:35.01	40.22
29.				2003	I			+0,74	2:35.11	I	544	
	50m:	35.13	35.13	100m:	1:14.42	39.29	150m:	1:54.26	39.84	200m:	2:35.11	40.85
30.				2003				+0,72	2:35.46	I	540	
	50m:	35.08	35.08	100m:	1:14.81	39.73	150m:	1:55.26	40.45	200m:	2:35.46	40.20
31.				2004	I			+0,67	2:41.67		480	
	50m:	36.08	36.08	100m:	1:17.27	41.19	150m:	1:59.15	41.88	200m:	2:41.67	42.52
DSQ				2003								



18
08.08.2019 - 11:18

, 200m

(13-14)

2:19.41
2:21.07

(ESP)

02.08.2013
04.07.2019

: FINA 2019

								R.T.				FINA	
1.				2005				+0,72	2:39.30			665	
	50m:	37.83	37.83	100m:	1:18.19	40.36	150m:	1:59.30	41.11	200m:	2:39.30	40.00	
2.				2005				+0,79	2:39.46			663	
	50m:	36.95	36.95	100m:	1:15.89	38.94	150m:	1:57.27	41.38	200m:	2:39.46	42.19	
3.				2005				+0,79	2:39.85			659	
	50m:	37.51	37.51	100m:	1:19.37	41.86	150m:	1:59.91	40.54	200m:	2:39.85	39.94	
4.				2005				+0,83	2:39.95			657	
	50m:	37.15	37.15	100m:	1:18.50	41.35	150m:	1:59.17	40.67	200m:	2:39.95	40.78	
5.				2005		-		+0,62	2:40.32			653	
	50m:	37.87	37.87	100m:	1:19.51	41.64	150m:	2:00.35	40.84	200m:	2:40.32	39.97	
6.				2005				+0,74	2:41.41			640	
	50m:	36.24	36.24	100m:	1:16.57	40.33	150m:	1:57.86	41.29	200m:	2:41.41	43.55	
7.				2006				+0,85	2:41.75			636	
	50m:	38.39	38.39	100m:	1:20.81	42.42	150m:	2:01.04	40.23	200m:	2:41.75	40.71	
8.				2006	I			+0,80	2:42.37			628	
	50m:	36.99	36.99	100m:	1:18.08	41.09	150m:	2:00.16	42.08	200m:	2:42.37	42.21	
9.				2005				+1,00	2:42.91			622	
	50m:	38.23	38.23	100m:	1:19.75	41.52	150m:	2:01.67	41.92	200m:	2:42.91	41.24	
10.				2006				+0,78	2:43.41			616	
	50m:	38.26	38.26	100m:	1:20.23	41.97	150m:	2:01.84	41.61	200m:	2:43.41	41.57	
11.				2005				+0,88	2:43.54			615	
	50m:	37.21	37.21	100m:	1:19.63	42.42	150m:	2:02.51	42.88	200m:	2:43.54	41.03	
12.				2006				+0,66	2:44.86			600	
	50m:	37.89	37.89	100m:	1:21.35	43.46	150m:	2:03.29	41.94	200m:	2:44.86	41.57	
13.				2005		-		+0,74	2:45.93			589	
	50m:	37.58	37.58	100m:	1:20.44	42.86	150m:	2:03.56	43.12	200m:	2:45.93	42.37	
14.				2005				+1,04	2:46.78			580	
	50m:	38.72	38.72	100m:	1:20.82	42.10	150m:	2:03.67	42.85	200m:	2:46.78	43.11	
15.				2005				+0,73	2:46.90			579	
	50m:	37.85	37.85	100m:	1:19.12	41.27	150m:	2:03.05	43.93	200m:	2:46.90	43.85	
16.				2005	I			+0,85	2:48.92	I		558	
	50m:	38.86	38.86	100m:	1:21.75	42.89	150m:	2:06.79	45.04	200m:	2:48.92	42.13	
17.				2005				+0,76	2:49.89	I		548	
	50m:	39.14	39.14	100m:	1:22.21	43.07	150m:	2:07.25	45.04	200m:	2:49.89	42.64	
18.				2005				+0,87	2:51.24	I		536	
	50m:	38.58	38.58	100m:	1:21.47	42.89	150m:	2:06.02	44.55	200m:	2:51.24	45.22	
19.				2005		-		+0,78	2:51.29	I		535	
	50m:	39.38	39.38	100m:	1:25.02	45.64	150m:	2:10.80	45.78	200m:	2:51.29	40.49	
20.				2005	I			+0,84	2:51.72	I		531	
	50m:	39.28	39.28	100m:	1:23.88	44.60	150m:	2:08.64	44.76	200m:	2:51.72	43.08	
21.				2005				+0,97	2:51.73	I		531	
	50m:	39.25	39.25	100m:	1:23.57	44.32	150m:	2:08.06	44.49	200m:	2:51.73	43.67	
22.				2005				+0,67	2:51.92	I		529	
	50m:	38.71	38.71	100m:	1:22.43	43.72	150m:	2:07.46	45.03	200m:	2:51.92	44.46	

III

, 07 - 09

2019

18, , 200m , (13-14)											
		/						R.T.		FINA	
23.			2005					+0,80	2:52.77	I	521
50m:	38.57	38.57	100m:	1:23.21	44.64	150m:	2:07.35	44.14	200m:	2:52.77	45.42
24.			2005					+0,76	2:53.14	I	518
50m:	37.40	37.40	100m:	1:19.59	42.19	150m:	2:06.26	46.67	200m:	2:53.14	46.88
25.			2005		-			+0,75	2:53.21	I	518
50m:	42.48	42.48	100m:	1:25.97	43.49	150m:	2:09.81	43.84	200m:	2:53.21	43.40
26.			2005					+0,78	2:53.59	I	514
50m:	38.92	38.92	100m:	1:22.02	43.10	150m:	2:07.52	45.50	200m:	2:53.59	46.07
27.			2005	I				+0,68	2:53.68	I	513
50m:	41.14	41.14	100m:	1:26.38	45.24	150m:	2:11.42	45.04	200m:	2:53.68	42.26
28.			2005	I				+1,03	2:53.95	I	511
50m:	39.88	39.88	100m:	1:23.44	43.56	150m:	2:08.65	45.21	200m:	2:53.95	45.30
29.			2005	I				+0,80	2:55.30	I	499
50m:	38.78	38.78	100m:	1:23.28	44.50	150m:	2:10.06	46.78	200m:	2:55.30	45.24
30.			2005	I				+0,84	2:56.23	I	491
50m:	40.83	40.83	100m:	1:27.01	46.18	150m:	2:12.74	45.73	200m:	2:56.23	43.49
31.			2005	I				+0,84	2:59.16		468
50m:	40.63	40.63	100m:	1:26.85	46.22	150m:	2:13.09	46.24	200m:	2:59.16	46.07
32.			2006	I				+0,74	3:04.23		430
50m:	40.67	40.67	100m:	1:27.29	46.62	150m:	2:15.07	47.78	200m:	3:04.23	49.16



19
08.08.2019 - 11:33

, 400

(15-16)

4:13.14

26.04.2009

4:14.65

(POL)

14.07.2013

: FINA 2019

				/				R.T.				FINA		
1.				2003				-				+0,66	4:32.97	
	50m:	28.27	28.27	150m:	1:37.48	35.72	250m:	2:51.20	38.91	350m:	4:01.83	32.02		
	100m:	1:01.76	33.49	200m:	2:12.29	34.81	300m:	3:29.81	38.61	400m:	4:32.97	31.14		
2.				2003								+0,73	4:33.51	
	50m:	29.95	29.95	150m:	1:40.20	36.47	250m:	2:55.24	40.15	350m:	4:04.97	30.02		
	100m:	1:03.73	33.78	200m:	2:15.09	34.89	300m:	3:34.95	39.71	400m:	4:33.51	28.54		
3.				2003				-				+0,72	4:35.16	
	50m:	28.67	28.67	150m:	1:38.58	36.01	250m:	2:53.19	39.07	350m:	4:04.10	31.77		
	100m:	1:02.57	33.90	200m:	2:14.12	35.54	300m:	3:32.33	39.14	400m:	4:35.16	31.06		
4.				2003								+0,78	4:35.49	
	50m:	28.32	28.32	150m:	1:38.30	36.80	250m:	2:53.51	38.80	350m:	4:04.82	32.40		
	100m:	1:01.50	33.18	200m:	2:14.71	36.41	300m:	3:32.42	38.91	400m:	4:35.49	30.67		
5.				2003								+0,73	4:38.60	
	50m:	29.25	29.25	150m:	1:41.86	38.46	250m:	2:55.60	38.05	350m:	4:07.30	32.36		
	100m:	1:03.40	34.15	200m:	2:17.55	35.69	300m:	3:34.94	39.34	400m:	4:38.60	31.30		
6.				2003				-				+0,72	4:39.22	
	50m:	32.08	32.08	150m:	1:43.02	34.98	250m:	2:55.37	38.22	350m:	4:06.67	32.70		
	100m:	1:08.04	35.96	200m:	2:17.15	34.13	300m:	3:33.97	38.60	400m:	4:39.22	32.55		
7.				2003								+0,66	4:39.87	
	50m:	27.57	27.57	150m:	1:38.85	38.02	250m:	2:55.39	39.77	350m:	4:08.89	33.12		
	100m:	1:00.83	33.26	200m:	2:15.62	36.77	300m:	3:35.77	40.38	400m:	4:39.87	30.98		
8.				2004								+0,90	4:40.52	
	50m:	29.03	29.03	150m:	1:39.11	36.58	250m:	2:54.77	41.08	350m:	4:08.42	33.03		
	100m:	1:02.53	33.50	200m:	2:13.69	34.58	300m:	3:35.39	40.62	400m:	4:40.52	32.10		
9.				2003								+0,76	4:41.36	
	50m:	29.33	29.33	150m:	1:39.96	36.32	250m:	2:56.14	40.64	350m:	4:09.38	32.75		
	100m:	1:03.64	34.31	200m:	2:15.50	35.54	300m:	3:36.63	40.49	400m:	4:41.36	31.98		
10.				2004								+0,80	4:42.53	
	50m:	27.43	27.43	150m:	1:37.13	35.49	250m:	2:54.33	41.33	350m:	4:09.45	33.08		
	100m:	1:01.64	34.21	200m:	2:13.00	35.87	300m:	3:36.37	42.04	400m:	4:42.53	33.08		
11.				2004								+0,74	4:42.94	
	50m:	31.84	31.84	150m:	1:42.17	36.44	250m:	2:57.87	38.99	350m:	4:10.66	33.60		
	100m:	1:05.73	33.89	200m:	2:18.88	36.71	300m:	3:37.06	39.19	400m:	4:42.94	32.28		
12.				2004				-				+0,74	4:43.07	
	50m:	29.04	29.04	150m:	1:39.84	36.40	250m:	2:56.21	41.28	350m:	4:11.48	33.49		
	100m:	1:03.44	34.40	200m:	2:14.93	35.09	300m:	3:37.99	41.78	400m:	4:43.07	31.59		
13.				2003								+0,80	4:44.44	
	50m:	29.58	29.58	150m:	1:40.36	37.86	250m:	2:56.71	40.03	350m:	4:11.92	34.78		
	100m:	1:02.50	32.92	200m:	2:16.68	36.32	300m:	3:37.14	40.43	400m:	4:44.44	32.52		
14.				2004								+0,72	4:44.49	
	50m:	28.07	28.07	150m:	1:38.94	38.32	250m:	2:56.09	40.65	350m:	4:11.88	34.02		
	100m:	1:00.62	32.55	200m:	2:15.44	36.50	300m:	3:37.86	41.77	400m:	4:44.49	32.61		
15.				2003								+0,88	4:45.36	
	50m:	29.58	29.58	150m:	1:42.67	37.58	250m:	3:00.00	40.77	350m:	4:14.04	32.67		
	100m:	1:05.09	35.51	200m:	2:19.23	36.56	300m:	3:41.37	41.37	400m:	4:45.36	31.32		
16.				2004								+0,66	4:45.81	
	50m:	30.00	30.00	150m:	1:42.30	36.86	250m:	3:00.01	41.06	350m:	4:13.73	32.57		
	100m:	1:05.44	35.44	200m:	2:18.95	36.65	300m:	3:41.16	41.15	400m:	4:45.81	32.08		

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, 07 - 09 2019

19,		, 400				(15-16)		R.T.		FINA	
17.				2003				+0,80	4:47.73		
	50m:	30.14	30.14	150m:	1:42.69	38.13	250m:	2:59.14	39.45	350m:	4:14.60 34.69
	100m:	1:04.56	34.42	200m:	2:19.69	37.00	300m:	3:39.91	40.77	400m:	4:47.73 33.13
18.				2003		-		+0,77	4:48.26		
	50m:	29.48	29.48	150m:	1:43.25	39.96	250m:	3:02.15	40.16	350m:	4:15.51 33.71
	100m:	1:03.29	33.81	200m:	2:21.99	38.74	300m:	3:41.80	39.65	400m:	4:48.26 32.75
19.				2003		-		+0,93	4:48.58		
	50m:	29.93	29.93	150m:	1:42.77	37.51	250m:	3:01.21	41.51	350m:	4:16.64 33.56
	100m:	1:05.26	35.33	200m:	2:19.70	36.93	300m:	3:43.08	41.87	400m:	4:48.58 31.94
20.				2003				+0,72	4:49.10		
	50m:	29.73	29.73	150m:	1:41.90	37.18	250m:	2:59.40	40.80	350m:	4:15.12 34.29
	100m:	1:04.72	34.99	200m:	2:18.60	36.70	300m:	3:40.83	41.43	400m:	4:49.10 33.98
21.				2004				+0,77	4:51.51		
	50m:	30.20	30.20	150m:	1:42.44	38.11	250m:	3:03.68	45.04	350m:	4:19.42 33.91
	100m:	1:04.33	34.13	200m:	2:18.64	36.20	300m:	3:45.51	41.83	400m:	4:51.51 32.09
22.				2003				+0,80	4:51.62		
	50m:	29.91	29.91	150m:	1:44.42	39.35	250m:	3:05.04	42.30	350m:	4:20.61 32.69
	100m:	1:05.07	35.16	200m:	2:22.74	38.32	300m:	3:47.92	42.88	400m:	4:51.62 31.01
23.				2004				+0,93	4:52.00		
	50m:	28.52	28.52	150m:	1:41.75	38.76	250m:	2:59.81	40.02	350m:	4:16.98 35.67
	100m:	1:02.99	34.47	200m:	2:19.79	38.04	300m:	3:41.31	41.50	400m:	4:52.00 35.02
24.				2004				+0,89	4:52.52		
	50m:	28.65	28.65	150m:	1:40.18	37.84	250m:	3:00.14	42.04	350m:	4:19.14 33.74
	100m:	1:02.34	33.69	200m:	2:18.10	37.92	300m:	3:45.40	45.26	400m:	4:52.52 33.38
25.				2004				+0,67	4:52.78		
	50m:	30.60	30.60	150m:	1:44.28	37.87	250m:	3:02.71	40.21	350m:	4:19.32 34.81
	100m:	1:06.41	35.81	200m:	2:22.50	38.22	300m:	3:44.51	41.80	400m:	4:52.78 33.46
26.				2003				+0,75	4:57.87		
	50m:	30.42	30.42	150m:	1:43.01	37.19	250m:	3:02.66	43.12	350m:	4:23.20 35.97
	100m:	1:05.82	35.40	200m:	2:19.54	36.53	300m:	3:47.23	44.57	400m:	4:57.87 34.67
27.				2003				+0,86	5:09.86		
	50m:	31.08	31.08	150m:	1:47.17	40.19	250m:	3:12.08	46.66	350m:	4:35.12 37.03
	100m:	1:06.98	35.90	200m:	2:25.42	38.25	300m:	3:58.09	46.01	400m:	5:09.86 34.74



20
08.08.2019 - 11:56

, 400

(13-14)

4:36.25
4:43.78

(CHN)

09.08.2008
01.01.1984

: FINA 2019

				/				R.T.				FINA		
1.				2006				+0,81				5:00.45		
	50m:	30.84	30.84	150m:	1:43.43	37.82	250m:	3:04.98	44.13	350m:	4:25.81	36.53		
	100m:	1:05.61	34.77	200m:	2:20.85	37.42	300m:	3:49.28	44.30	400m:	5:00.45	34.64		
2.				2006				+0,72				5:05.32		
	50m:	32.53	32.53	150m:	1:49.40	39.68	250m:	3:11.69	44.64	350m:	4:31.46	35.49		
	100m:	1:09.72	37.19	200m:	2:27.05	37.65	300m:	3:55.97	44.28	400m:	5:05.32	33.86		
3.				2005				+0,85				5:07.24		
	50m:	32.37	32.37	150m:	1:49.96	41.42	250m:	3:14.62	45.02	350m:	4:34.25	35.43		
	100m:	1:08.54	36.17	200m:	2:29.60	39.64	300m:	3:58.82	44.20	400m:	5:07.24	32.99		
4.				2005				+0,83				5:08.32		
	50m:	31.38	31.38	150m:	1:47.59	40.40	250m:	3:12.64	46.23	350m:	4:34.77	35.17		
	100m:	1:07.19	35.81	200m:	2:26.41	38.82	300m:	3:59.60	46.96	400m:	5:08.32	33.55		
5.				2005				+0,84				5:09.31		
	50m:	32.10	32.10	150m:	1:48.92	39.68	250m:	3:13.15	45.65	350m:	4:35.34	37.06		
	100m:	1:09.24	37.14	200m:	2:27.50	38.58	300m:	3:58.28	45.13	400m:	5:09.31	33.97		
6.				2005				+0,78				5:09.36		
	50m:	33.47	33.47	150m:	1:47.25	37.10	250m:	3:12.00	48.43	350m:	4:35.01	35.40		
	100m:	1:10.15	36.68	200m:	2:23.57	36.32	300m:	3:59.61	47.61	400m:	5:09.36	34.35		
7.				2005				+0,71				5:12.06		
	50m:	32.07	32.07	150m:	1:45.54	36.89	250m:	3:09.37	46.26	350m:	4:34.88	37.73		
	100m:	1:08.65	36.58	200m:	2:23.11	37.57	300m:	3:57.15	47.78	400m:	5:12.06	37.18		
8.				2005				+0,73				5:12.27		
	50m:	32.86	32.86	150m:	1:50.62	39.40	250m:	3:14.15	44.59	350m:	4:36.99	36.70		
	100m:	1:11.22	38.36	200m:	2:29.56	38.94	300m:	4:00.29	46.14	400m:	5:12.27	35.28		
9.				2006				+0,59				5:13.23		
	50m:	31.31	31.31	150m:	1:49.06	38.50	250m:	3:14.69	47.74	350m:	4:38.45	35.36		
	100m:	1:10.56	39.25	200m:	2:26.95	37.89	300m:	4:03.09	48.40	400m:	5:13.23	34.78		
10.				2006				+0,84				5:16.81		
	50m:	36.51	36.51	150m:	1:57.64	42.91	250m:	3:21.10	43.13	350m:	4:41.13	37.95		
	100m:	1:14.73	38.22	200m:	2:37.97	40.33	300m:	4:03.18	42.08	400m:	5:16.81	35.68		
11.				2005				+0,73				5:17.58		
	50m:	32.54	32.54	150m:	1:53.24	42.82	250m:	3:20.90	46.78	350m:	4:43.49	35.54		
	100m:	1:10.42	37.88	200m:	2:34.12	40.88	300m:	4:07.95	47.05	400m:	5:17.58	34.09		
12.				2005				+0,86				5:22.38		
	50m:	33.83	33.83	150m:	1:56.35	43.70	250m:	3:21.42	44.62	350m:	4:44.93	38.71		
	100m:	1:12.65	38.82	200m:	2:36.80	40.45	300m:	4:06.22	44.80	400m:	5:22.38	37.45		
13.				2005				+0,80				5:23.13		
	50m:	31.56	31.56	150m:	1:49.73	41.33	250m:	3:19.29	47.99	350m:	4:47.53	38.71		
	100m:	1:08.40	36.84	200m:	2:31.30	41.57	300m:	4:08.82	49.53	400m:	5:23.13	35.60		
14.				2005				+0,67				5:23.17		
	50m:	32.53	32.53	150m:	1:54.84	43.74	250m:	3:21.41	44.51	350m:	4:45.66	39.14		
	100m:	1:11.10	38.57	200m:	2:36.90	42.06	300m:	4:06.52	45.11	400m:	5:23.17	37.51		
15.				2006				+0,89				5:24.83		
	50m:	35.18	35.18	150m:	1:56.66	40.93	250m:	3:24.91	48.69	350m:	4:49.08	37.97		
	100m:	1:15.73	40.55	200m:	2:36.22	39.56	300m:	4:11.11	46.20	400m:	5:24.83	35.75		
16.				2005				+0,71				5:27.29		
	50m:	33.77	33.77	150m:	1:54.79	40.52	250m:	3:24.61	50.06	350m:	4:51.46	38.66		
	100m:	1:14.27	40.50	200m:	2:34.55	39.76	300m:	4:12.80	48.19	400m:	5:27.29	35.83		

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, 07 - 09 2019

20, , 400 , (13-14)								R.T.		FINA	
17.			/	2005	I			+0,83	5:27.76	I	
	50m: 35.84	35.84	150m: 1:59.80	42.56	250m: 3:28.90	46.92	350m: 4:54.01	38.42			
	100m: 1:17.24	41.40	200m: 2:41.98	42.18	300m: 4:15.59	46.69	400m: 5:27.76	33.75			
18.			2006					+0,84	5:28.59	I	
	50m: 33.18	33.18	150m: 1:57.86	43.90	250m: 3:26.02	44.72	350m: 4:51.31	37.66			
	100m: 1:13.96	40.78	200m: 2:41.30	43.44	300m: 4:13.65	47.63	400m: 5:28.59	37.28			
19.			2005	I				+0,78	5:29.75	I	
	50m: 33.20	33.20	150m: 1:57.75	44.42	250m: 3:27.22	46.32	350m: 4:52.63	38.02			
	100m: 1:13.33	40.13	200m: 2:40.90	43.15	300m: 4:14.61	47.39	400m: 5:29.75	37.12			
20.			2005					+0,84	5:32.10	I	
	50m: 35.26	35.26	150m: 1:58.96	45.28	250m: 3:27.72	45.73	350m: 4:53.83	39.50			
	100m: 1:13.68	38.42	200m: 2:41.99	43.03	300m: 4:14.33	46.61	400m: 5:32.10	38.27			
21.			2006					+0,84	5:33.39	I	
	50m: 33.98	33.98	150m: 1:58.43	43.26	250m: 3:30.12	48.10	350m: 4:56.30	38.97			
	100m: 1:15.17	41.19	200m: 2:42.02	43.59	300m: 4:17.33	47.21	400m: 5:33.39	37.09			
22.			2005					+0,75	5:34.47	I	
	50m: 34.10	34.10	150m: 1:57.03	43.94	250m: 3:28.70	49.85	350m: 4:57.52	39.01			
	100m: 1:13.09	38.99	200m: 2:38.85	41.82	300m: 4:18.51	49.81	400m: 5:34.47	36.95			
23.			2005	I				+0,88	5:34.94	I	
	50m: 35.83	35.83	150m: 2:00.44	41.78	250m: 3:30.04	48.71	350m: 4:57.74	38.28			
	100m: 1:18.66	42.83	200m: 2:41.33	40.89	300m: 4:19.46	49.42	400m: 5:34.94	37.20			
24.			2006	I				+0,79	5:36.14	I	
	50m: 34.75	34.75	150m: 1:59.25	43.67	250m: 3:30.87	49.62	350m: 4:59.08	38.52			
	100m: 1:15.58	40.83	200m: 2:41.25	42.00	300m: 4:20.56	49.69	400m: 5:36.14	37.06			
25.			2005	I				+0,70	5:42.37	I	
	50m: 36.59	36.59	150m: 2:04.59	43.85	250m: 3:35.92	48.10	350m: 5:04.21	40.09			
	100m: 1:20.74	44.15	200m: 2:47.82	43.23	300m: 4:24.12	48.20	400m: 5:42.37	38.16			
DSQ			2006								
DSQ			2006	I							

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, 07 - 09 2019

21 , 50m (15-16)
 08.08.2019 - 12:32

24.00 (GBR) 04.08.2018
 24.00 (GBR) 04.08.2018

: FINA 2019

			R.T.		FINA
1.	2004		+0,72	26.01	785
2.	2003	-	+0,68	26.09	778
3.	2003	()	+0,72	26.94	707
4.	2003		+0,71	27.84	640
5.	2003		+0,76	27.90	636
6.	2003		+0,68	28.01	629
7.	2004		+0,75	28.04	627
8.	2003		+0,61	28.16	619
9.	2003		+0,60	28.21	615
10.	2003		+0,72	28.22	615
11.	2003		+0,74	28.34	607
12.	2003		+0,61	28.36	606
13.	2003		+0,61	28.38	604
14.	2003		+0,64	28.46	599
15.	2003	-	+0,56	29.08	562
16.	2004		+0,70	29.14	558
17.	2003		+0,75	29.15	558
18.	2004		+0,68	29.16	557
19.	2003	-	+0,68	29.30	549
20.	2003		+0,63	29.51	537
21.	2003		+0,65	29.54	536
22.	2003		+0,65	29.64	530
23.	2003		+0,69	30.07	508
24.	2004		+0,79	30.16	503

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22 , 50m (13-14)
08.08.2019 - 12:36

27.23 (GBR) 04.08.2018
27.51 (KOR) 25.07.2019

: FINA 2019

			R.T.	FINA
1.	2005		+0,70 29.21	788
2.	2005		+0,69 29.90	734
3.	2006		+0,67 30.00	727
4.	2006		+0,65 30.83	670
5.	2005	-	+0,65 30.97	661
6.	2005	-	+0,76 31.00	659
7.	2005		+0,71 31.11	652
8.	2005		+0,72 31.16	649
9.	2005		+0,71 31.26	642
10.	2005		+0,73 31.31	639
11.	2005		+0,70 31.32	639
12.	2005		+0,72 31.40	634
13.	2006		+0,66 31.45	631
14.	2005		+0,85 31.48	629
15.	2005		+0,65 31.50	628
16.	2006		+0,70 31.82	609
18.	2005		+0,65 31.82	609
19.	2005		+0,76 31.89	605
20.	2005	-	+0,73 31.90	604
21.	2005		+0,66 32.19	588
22.	2006		+0,70 32.26	584
23.	2005		+0,67 32.36	579
24.	2005		+0,62 32.84	554
25.	2005		+0,66 33.35	529
27.	2006		+0,73 33.36	528
28.	2005		+0,73 33.36	528
29.	2005		+0,74 33.84	506
	2006		+0,68 34.45	480
	2005		+0,92 35.78	428



23
08.08.2019 - 12:49

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2003 - 2006

		3:40.78			RUS	(KOR)			24.07.2019
		3:47.99			RUS	(FIN)			07.07.2018
: FINA 2019									
		/			R.T.		FINA		
1.	-				+0,68	4:02.30			
		+0,68	28.28	56.53		+0,53	29.55	1:04.69	
		+0,37	30.30	1:04.26		+0,30	27.01	56.82	
2.					+0,74	4:08.25			
		+0,74	32.80	1:06.89		+0,48	26.63	56.67	
		+0,27	33.47	1:13.06		+0,26	24.34	51.63	
3.					+0,89	4:09.15			
		+0,89	32.62	1:06.46		+0,55	26.52	56.83	
		+0,35	31.14	1:06.87		+0,43	28.38	58.99	
4.					+0,87	4:10.80			
		+0,87	33.65	1:09.48		+0,44	25.48	56.03	
		+0,44	30.57	1:06.08		+0,45	28.76	59.21	
5.					+0,65	4:12.03			
		+0,65	29.90	1:01.40		+0,48	28.27	1:01.95	
		+0,67	32.65	1:09.77		+0,51	27.92	58.91	
6.					+0,77	4:13.20			
		+0,77	33.09	1:07.10		+0,39	26.38	57.54	
		+0,41	31.90	1:09.71		+0,54	28.10	58.85	
7.					+0,70	4:13.87			
		+0,70	32.51	1:06.51		+0,51	30.48	1:05.77	
		+0,51	32.42	1:08.63		+0,58	25.07	52.96	
8.					+0,60	4:15.43			
		+0,60	29.34	1:00.00		+0,36	25.95	56.65	
		+0,37	36.75	1:19.31		+0,60	28.62	59.47	
9.					+0,76	4:15.59			
		+0,76	29.63	1:01.39		+0,36	29.97	1:04.28	
		+0,32	32.28	1:09.01		+0,36	29.45	1:00.91	
10.					+0,65	4:16.06			
		+0,65	32.36	1:06.38		+0,66	26.91	58.98	
		+0,53	30.97	1:07.53		+0,55	29.73	1:03.17	
11.	-				+0,57	4:16.61			
		+0,57	30.40	1:02.36		+0,44	30.24	1:06.62	
		+0,62	34.65	1:14.18		+0,46	25.57	53.45	
12.					+0,65	4:17.40			
		+0,65	33.71	1:08.36		+0,45	27.82	1:00.75	
		+0,81	31.08	1:08.24		+0,61	29.06	1:00.05	
13.					+0,76	4:18.20			
		+0,76	28.82	1:00.09		+0,42	26.55	57.60	
		+0,53	37.27	1:20.99		+0,28	28.44	59.52	
14.					+0,96	4:19.21			
		+0,96	29.31	58.58		+0,75	27.56	1:00.57	
		+0,36	35.32	1:17.64		+0,48	29.16	1:02.42	
15.					+0,72	4:20.76			
		+0,72	28.99	1:00.56		+0,28	27.04	1:00.84	
		+0,19	36.27	1:17.76		+0,42	29.95	1:01.60	
16.					+0,62	4:23.12			
		+0,62	29.94	1:01.91		+0,32	31.02	1:07.23	
		+0,51	31.89	1:10.37		+0,04	29.89	1:03.61	



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, 07 - 09

2019

	23,	, 4	100	,	2003 - 2006			
			/			R.T.		FINA
17.						+0,63	4:24.14	
			+0,63	30.82	1:01.70		+0,38	32.15 1:09.26
			+0,57	31.36	1:08.14		+0,50	30.50 1:05.04
DSQ								
			+0,81	33.68	1:08.29		-0,26	
			+0,42	35.02	1:15.60		+0,20	

III

, 07 - 09 2019

24 , 800m (15-16)
08.08.2019 - 13:12

7:46.05 (ITA) 28.07.2009
7:52.04 11.04.2019

: FINA 2019

	/				R.T.				FINA	
1.	2003				+0,77				8:23.71	723
	50m: 28.46	28.46	250m: 2:34.96	31.85	450m: 4:42.65	32.20	650m: 6:49.87	31.82		
	100m: 59.49	31.03	300m: 3:06.64	31.68	500m: 5:14.31	31.66	700m: 7:21.51	31.64		
	150m: 1:31.28	31.79	350m: 3:38.68	32.04	550m: 5:46.38	32.07	750m: 7:53.02	31.51		
	200m: 2:03.11	31.83	400m: 4:10.45	31.77	600m: 6:18.05	31.67	800m: 8:23.71	30.69		
2.	2003				+0,86				8:31.42	690
	50m: 28.32	28.32	250m: 2:35.03	31.61	450m: 4:43.56	32.26	650m: 6:53.07	32.68		
	100m: 59.49	31.17	300m: 3:07.21	32.18	500m: 5:16.10	32.54	700m: 7:25.66	32.59		
	150m: 1:31.30	31.81	350m: 3:39.30	32.09	550m: 5:47.95	31.85	750m: 7:58.93	33.27		
	200m: 2:03.42	32.12	400m: 4:11.30	32.00	600m: 6:20.39	32.44	800m: 8:31.42	32.49		
3.	2003				+0,83				8:34.27	679
	50m: 29.12	29.12	250m: 2:37.77	32.52	450m: 4:48.40	32.58	650m: 6:58.37	32.41		
	100m: 1:00.68	31.56	300m: 3:10.51	32.74	500m: 5:21.00	32.60	700m: 7:30.76	32.39		
	150m: 1:32.85	32.17	350m: 3:43.25	32.74	550m: 5:53.55	32.55	750m: 8:03.03	32.27		
	200m: 2:05.25	32.40	400m: 4:15.82	32.57	600m: 6:25.96	32.41	800m: 8:34.27	31.24		
4.	2003				+0,75				8:37.37	667
	50m: 28.72	28.72	250m: 2:37.83	33.41	450m: 4:49.46	32.55	650m: 7:01.26	33.00		
	100m: 59.81	31.09	300m: 3:10.77	32.94	500m: 5:22.53	33.07	700m: 7:33.85	32.59		
	150m: 1:31.56	31.75	350m: 3:44.04	33.27	550m: 5:55.34	32.81	750m: 8:06.12	32.27		
	200m: 2:04.42	32.86	400m: 4:16.91	32.87	600m: 6:28.26	32.92	800m: 8:37.37	31.25		
5.	2003				+0,72				8:37.47	666
	50m: 29.53	29.53	250m: 2:39.68	33.12	450m: 4:50.10	32.50	650m: 7:01.20	33.30		
	100m: 1:01.35	31.82	300m: 3:12.24	32.56	500m: 5:22.43	32.33	700m: 7:33.78	32.58		
	150m: 1:34.04	32.69	350m: 3:44.99	32.75	550m: 5:55.14	32.71	750m: 8:06.80	33.02		
	200m: 2:06.56	32.52	400m: 4:17.60	32.61	600m: 6:27.90	32.76	800m: 8:37.47	30.67		
6.	2004				+0,74				8:37.84	665
	50m: 29.84	29.84	250m: 2:40.35	32.59	450m: 4:51.79	32.84	650m: 7:03.29	32.61		
	100m: 1:02.39	32.55	300m: 3:13.36	33.01	500m: 5:24.76	32.97	700m: 7:36.11	32.82		
	150m: 1:34.83	32.44	350m: 3:46.11	32.75	550m: 5:57.62	32.86	750m: 8:07.98	31.87		
	200m: 2:07.76	32.93	400m: 4:18.95	32.84	600m: 6:30.68	33.06	800m: 8:37.84	29.86		
7.	2003				+0,72				8:38.37	663
	50m: 29.74	29.74	250m: 2:38.47	32.80	450m: 4:49.41	32.95	650m: 7:00.98	32.78		
	100m: 1:01.16	31.42	300m: 3:10.88	32.41	500m: 5:22.27	32.86	700m: 7:33.87	32.89		
	150m: 1:33.35	32.19	350m: 3:43.69	32.81	550m: 5:55.10	32.83	750m: 8:06.67	32.80		
	200m: 2:05.67	32.32	400m: 4:16.46	32.77	600m: 6:28.20	33.10	800m: 8:38.37	31.70		
8.	2003				+0,81				8:39.68	658
	50m: 29.79	29.79	250m: 2:40.25	32.73	450m: 4:51.53	33.39	650m: 7:03.35	33.22		
	100m: 1:02.22	32.43	300m: 3:12.71	32.46	500m: 5:24.16	32.63	700m: 7:36.07	32.72		
	150m: 1:35.04	32.82	350m: 3:45.77	33.06	550m: 5:57.52	33.36	750m: 8:09.49	33.42		
	200m: 2:07.52	32.48	400m: 4:18.14	32.37	600m: 6:30.13	32.61	800m: 8:39.68	30.19		
9.	2003				+0,83				8:42.49	647
	50m: 29.24	29.24	250m: 2:39.37	32.99	450m: 4:51.24	32.94	650m: 7:04.36	33.50		
	100m: 1:01.34	32.10	300m: 3:12.49	33.12	500m: 5:24.12	32.88	700m: 7:37.71	33.35		
	150m: 1:33.75	32.41	350m: 3:45.18	32.69	550m: 5:57.50	33.38	750m: 8:10.92	33.21		
	200m: 2:06.38	32.63	400m: 4:18.30	33.12	600m: 6:30.86	33.36	800m: 8:42.49	31.57		
10.	2004				+0,94				8:45.18	638
	50m: 28.81	28.81	250m: 2:37.23	32.39	450m: 4:49.74	33.39	650m: 7:05.81	34.15		
	100m: 1:00.53	31.72	300m: 3:10.24	33.01	500m: 5:23.56	33.82	700m: 7:39.84	34.03		
	150m: 1:32.54	32.01	350m: 3:43.20	32.96	550m: 5:57.76	34.20	750m: 8:13.17	33.33		
	200m: 2:04.84	32.30	400m: 4:16.35	33.15	600m: 6:31.66	33.90	800m: 8:45.18	32.01		

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24,		, 800m				(15-16)					
								R.T.		FINA	
11.				2004				+0,79	8:48.09		627
	50m:	29.48	29.48	250m:	2:41.60	33.38	450m:	4:55.83	33.51	650m:	7:10.10 33.63
	100m:	1:02.12	32.64	300m:	3:15.28	33.68	500m:	5:29.64	33.81	700m:	7:43.74 33.64
	150m:	1:35.11	32.99	350m:	3:48.76	33.48	550m:	6:03.01	33.37	750m:	8:17.05 33.31
	200m:	2:08.22	33.11	400m:	4:22.32	33.56	600m:	6:36.47	33.46	800m:	8:48.09 31.04
12.				2004				+0,81	8:48.31		626
	50m:	29.75	29.75	250m:	2:41.43	33.27	450m:	4:55.97	33.81	650m:	7:10.08 33.55
	100m:	1:01.83	32.08	300m:	3:15.16	33.73	500m:	5:29.71	33.74	700m:	7:44.07 33.99
	150m:	1:34.82	32.99	350m:	3:48.51	33.35	550m:	6:02.75	33.04	750m:	8:17.30 33.23
	200m:	2:08.16	33.34	400m:	4:22.16	33.65	600m:	6:36.53	33.78	800m:	8:48.31 31.01
13.				2004				+0,69	8:48.56		625
	50m:	29.74	29.74	250m:	2:43.24	33.72	450m:	4:58.98	33.82	650m:	7:13.24 33.21
	100m:	1:02.61	32.87	300m:	3:17.30	34.06	500m:	5:32.91	33.93	700m:	7:46.55 33.31
	150m:	1:36.06	33.45	350m:	3:51.40	34.10	550m:	6:06.47	33.56	750m:	8:18.63 32.08
	200m:	2:09.52	33.46	400m:	4:25.16	33.76	600m:	6:40.03	33.56	800m:	8:48.56 29.93
14.				2003		-		+0,78	8:49.64		622
	50m:	29.37	29.37	250m:	2:41.92	33.52	450m:	4:56.45	33.74	650m:	7:11.32 33.91
	100m:	1:01.95	32.58	300m:	3:15.22	33.30	500m:	5:29.95	33.50	700m:	7:44.63 33.31
	150m:	1:35.02	33.07	350m:	3:49.22	34.00	550m:	6:03.97	34.02	750m:	8:18.15 33.52
	200m:	2:08.40	33.38	400m:	4:22.71	33.49	600m:	6:37.41	33.44	800m:	8:49.64 31.49
15.				2004				+0,78	8:51.47		615
	50m:	29.79	29.79	250m:	2:41.59	33.21	450m:	4:56.13	33.63	650m:	7:12.95 34.36
	100m:	1:02.13	32.34	300m:	3:15.25	33.66	500m:	5:30.27	34.14	700m:	7:47.17 34.22
	150m:	1:35.32	33.19	350m:	3:48.85	33.60	550m:	6:04.44	34.17	750m:	8:20.00 32.83
	200m:	2:08.38	33.06	400m:	4:22.50	33.65	600m:	6:38.59	34.15	800m:	8:51.47 31.47
16.				2003				+0,93	8:51.94		614
	50m:	30.43	30.43	250m:	2:41.81	33.47	450m:	4:57.76	34.48	650m:	7:14.38 34.35
	100m:	1:02.50	32.07	300m:	3:15.38	33.57	500m:	5:31.86	34.10	700m:	7:48.01 33.63
	150m:	1:35.63	33.13	350m:	3:49.37	33.99	550m:	6:06.06	34.20	750m:	8:21.23 33.22
	200m:	2:08.34	32.71	400m:	4:23.28	33.91	600m:	6:40.03	33.97	800m:	8:51.94 30.71
17.				2004				+0,82	8:52.98		610
	50m:	28.53	28.53	250m:	2:38.29	33.88	450m:	4:57.56	35.10	650m:	7:15.52 35.18
	100m:	59.81	31.28	300m:	3:12.35	34.06	500m:	5:32.30	34.74	700m:	7:49.35 33.83
	150m:	1:31.75	31.94	350m:	3:47.47	35.12	550m:	6:06.92	34.62	750m:	8:22.62 33.27
	200m:	2:04.41	32.66	400m:	4:22.46	34.99	600m:	6:40.34	33.42	800m:	8:52.98 30.36
18.				2004				+0,70	8:54.26		606
	50m:	30.17	30.17	250m:	2:44.10	33.52	450m:	5:00.21	34.34	650m:	7:15.37 33.40
	100m:	1:03.29	33.12	300m:	3:18.06	33.96	500m:	5:34.17	33.96	700m:	7:49.27 33.90
	150m:	1:36.71	33.42	350m:	3:51.87	33.81	550m:	6:08.26	34.09	750m:	8:22.32 33.05
	200m:	2:10.58	33.87	400m:	4:25.87	34.00	600m:	6:41.97	33.71	800m:	8:54.26 31.94
19.				2003				+0,84	8:57.41		595
	50m:	29.88	29.88	250m:	2:44.41	33.80	450m:	5:00.59	33.80	650m:	7:17.20 34.05
	100m:	1:02.87	32.99	300m:	3:18.61	34.20	500m:	5:34.78	34.19	700m:	7:51.51 34.31
	150m:	1:36.45	33.58	350m:	3:52.71	34.10	550m:	6:09.09	34.31	750m:	8:25.25 33.74
	200m:	2:10.61	34.16	400m:	4:26.79	34.08	600m:	6:43.15	34.06	800m:	8:57.41 32.16
20.				2003				+0,92	8:59.53		588
	50m:	30.14	30.14	250m:	2:43.09	33.93	450m:	4:59.76	34.72	650m:	7:18.13 34.74
	100m:	1:02.46	32.32	300m:	3:16.88	33.79	500m:	5:34.18	34.42	700m:	7:52.84 34.71
	150m:	1:35.92	33.46	350m:	3:50.81	33.93	550m:	6:09.13	34.95	750m:	8:27.19 34.35
	200m:	2:09.16	33.24	400m:	4:25.04	34.23	600m:	6:43.39	34.26	800m:	8:59.53 32.34
21.				2004				+0,68	9:06.33		566
	50m:	31.17	31.17	250m:	2:45.52	33.96	450m:	5:03.92	35.33	650m:	7:24.43 35.49
	100m:	1:04.79	33.62	300m:	3:19.53	34.01	500m:	5:38.86	34.94	700m:	7:59.72 35.29
	150m:	1:37.85	33.06	350m:	3:54.29	34.76	550m:	6:14.36	35.50	750m:	8:34.03 34.31
	200m:	2:11.56	33.71	400m:	4:28.59	34.30	600m:	6:48.94	34.58	800m:	9:06.33 32.30

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24, , 800m , (15-16)								R.T.		FINA	
22.			/	2004 I				+0,78	9:07.57	I	562
	50m: 30.18	30.18	250m: 2:44.59	34.34	450m: 5:03.45	34.85	650m: 7:24.12	35.37			
	100m: 1:02.89	32.71	300m: 3:18.99	34.40	500m: 5:38.66	35.21	700m: 7:59.61	35.49			
	150m: 1:36.38	33.49	350m: 3:53.86	34.87	550m: 6:14.02	35.36	750m: 8:34.48	34.87			
	200m: 2:10.25	33.87	400m: 4:28.60	34.74	600m: 6:48.75	34.73	800m: 9:07.57	33.09			
23.			2003					+0,82	9:08.34	I	560
	50m: 29.39	29.39	250m: 2:43.86	34.87	450m: 5:03.44	34.39	650m: 7:24.23	35.66			
	100m: 1:01.52	32.13	300m: 3:18.94	35.08	500m: 5:38.20	34.76	700m: 7:59.49	35.26			
	150m: 1:34.57	33.05	350m: 3:54.22	35.28	550m: 6:13.42	35.22	750m: 8:33.85	34.36			
	200m: 2:08.99	34.42	400m: 4:29.05	34.83	600m: 6:48.57	35.15	800m: 9:08.34	34.49			
24.			2004					+0,90	9:12.79	I	547
	50m: 29.64	29.64	300m: 3:21.90	1:09.80	550m: 6:18.35	35.45	750m: 8:39.18	34.87			
	100m: 1:02.93	33.29	400m: 4:32.68	1:10.78	600m: 6:53.68	35.33	800m: 9:12.79	33.61			
	150m: 1:37.40	34.47	450m: 5:08.08	35.40	650m: 7:29.49	35.81					
	200m: 2:12.10	34.70	500m: 5:42.90	34.82	700m: 8:04.31	34.82					
25.			2003					+0,83	9:14.72	I	541
	50m: 30.05	30.05	250m: 2:48.95	35.34	450m: 5:08.63	35.04	650m: 7:29.82	35.33			
	100m: 1:03.72	33.67	300m: 3:23.75	34.80	500m: 5:43.82	35.19	700m: 8:04.97	35.15			
	150m: 1:38.35	34.63	350m: 3:58.40	34.65	550m: 6:19.05	35.23	750m: 8:40.13	35.16			
	200m: 2:13.61	35.26	400m: 4:33.59	35.19	600m: 6:54.49	35.44	800m: 9:14.72	34.59			
26.			2003 I					+0,84	9:22.76	I	518
	50m: 30.36	30.36	250m: 2:51.04	36.11	450m: 5:14.75	35.97	650m: 7:38.41	36.03			
	100m: 1:03.99	33.63	300m: 3:26.16	35.12	500m: 5:50.61	35.86	700m: 8:14.01	35.60			
	150m: 1:39.43	35.44	350m: 4:02.68	36.52	550m: 6:26.78	36.17	750m: 8:49.10	35.09			
	200m: 2:14.93	35.50	400m: 4:38.78	36.10	600m: 7:02.38	35.60	800m: 9:22.76	33.66			

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25 , 1500m (13-14)
08.08.2019 - 13:55

16:13.13 (ESP) 22.07.2003
16:13.13 (ESP) 22.07.2003

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		/		R.T.		FINA					
1.		2005		+0,91	17:27.82		677				
50m:	31.22	31.22	450m:	5:06.44	34.76	850m:	9:48.52	36.22	1250m:	14:34.13	35.81
100m:	1:04.87	33.65	500m:	5:40.90	34.46	900m:	10:24.34	35.82	1300m:	15:09.13	35.00
150m:	1:39.17	34.30	550m:	6:16.01	35.11	950m:	11:00.12	35.78	1350m:	15:44.59	35.46
200m:	2:14.06	34.89	600m:	6:50.68	34.67	1000m:	11:35.63	35.51	1400m:	16:19.77	35.18
250m:	2:48.22	34.16	650m:	7:26.06	35.38	1050m:	12:11.38	35.75	1450m:	16:54.31	34.54
300m:	3:22.60	34.38	700m:	8:00.99	34.93	1100m:	12:46.99	35.61	1500m:	17:27.82	33.51
350m:	3:57.45	34.85	750m:	8:37.03	36.04	1150m:	13:23.05	36.06			
400m:	4:31.68	34.23	800m:	9:12.30	35.27	1200m:	13:58.32	35.27			
2.		2005		+0,88	17:37.31		659				
50m:	31.41	31.41	450m:	5:07.29	34.57	850m:	9:54.12	36.63	1250m:	14:41.95	35.93
100m:	1:05.61	34.20	500m:	5:42.01	34.72	900m:	10:30.33	36.21	1300m:	15:18.13	36.18
150m:	1:39.67	34.06	550m:	6:17.63	35.62	950m:	11:06.58	36.25	1350m:	15:53.32	35.19
200m:	2:14.55	34.88	600m:	6:53.07	35.44	1000m:	11:43.55	36.97	1400m:	16:28.90	35.58
250m:	2:49.22	34.67	650m:	7:28.50	35.43	1050m:	12:18.96	35.41	1450m:	17:03.75	34.85
300m:	3:23.60	34.38	700m:	8:04.75	36.25	1100m:	12:54.99	36.03	1500m:	17:37.31	33.56
350m:	3:58.20	34.60	750m:	8:40.71	35.96	1150m:	13:30.05	35.06			
400m:	4:32.72	34.52	800m:	9:17.49	36.78	1200m:	14:06.02	35.97			
3.		2005		+0,81	17:47.73		640				
50m:	31.29	31.29	450m:	5:14.31	35.63	850m:	9:59.04	35.25	1250m:	14:48.78	36.78
100m:	1:05.45	34.16	500m:	5:49.73	35.42	900m:	10:34.76	35.72	1300m:	15:25.22	36.44
150m:	1:40.65	35.20	550m:	6:24.93	35.20	950m:	11:10.52	35.76	1350m:	16:01.76	36.54
200m:	2:16.10	35.45	600m:	7:00.69	35.76	1000m:	11:46.19	35.67	1400m:	16:38.47	36.71
250m:	2:51.22	35.12	650m:	7:36.48	35.79	1050m:	12:22.42	36.23	1450m:	17:13.72	35.25
300m:	3:26.64	35.42	700m:	8:12.03	35.55	1100m:	12:58.99	36.57	1500m:	17:47.73	34.01
350m:	4:02.85	36.21	750m:	8:48.12	36.09	1150m:	13:35.29	36.30			
400m:	4:38.68	35.83	800m:	9:23.79	35.67	1200m:	14:12.00	36.71			
4.		2005		+0,89	18:02.03		615				
50m:	31.59	31.59	450m:	5:13.24	35.64	850m:	10:06.12	37.07	1250m:	15:01.55	37.26
100m:	1:05.35	33.76	500m:	5:49.61	36.37	900m:	10:42.47	36.35	1300m:	15:37.72	36.17
150m:	1:39.84	34.49	550m:	6:26.22	36.61	950m:	11:19.40	36.93	1350m:	16:14.77	37.05
200m:	2:14.86	35.02	600m:	7:02.85	36.63	1000m:	11:56.02	36.62	1400m:	16:51.54	36.77
250m:	2:49.92	35.06	650m:	7:39.23	36.38	1050m:	12:33.09	37.07	1450m:	17:27.39	35.85
300m:	3:25.77	35.85	700m:	8:15.87	36.64	1100m:	13:09.99	36.90	1500m:	18:02.03	34.64
350m:	4:01.74	35.97	750m:	8:52.58	36.71	1150m:	13:47.24	37.25			
400m:	4:37.60	35.86	800m:	9:29.05	36.47	1200m:	14:24.29	37.05			
5.		2006		+0,82	18:17.30		590				
50m:	32.10	32.10	450m:	5:20.01	36.65	850m:	10:14.04	37.07	1250m:	15:12.31	37.65
100m:	1:06.97	34.87	500m:	5:56.63	36.62	900m:	10:50.90	36.86	1300m:	15:49.70	37.39
150m:	1:42.98	36.01	550m:	6:33.19	36.56	950m:	11:28.11	37.21	1350m:	16:27.27	37.57
200m:	2:18.64	35.66	600m:	7:09.95	36.76	1000m:	12:05.09	36.98	1400m:	17:04.59	37.32
250m:	2:54.93	36.29	650m:	7:46.37	36.42	1050m:	12:42.25	37.16	1450m:	17:41.19	36.60
300m:	3:30.82	35.89	700m:	8:23.41	37.04	1100m:	13:19.64	37.39	1500m:	18:17.30	36.11
350m:	4:07.22	36.40	750m:	9:00.17	36.76	1150m:	13:57.22	37.58			
400m:	4:43.36	36.14	800m:	9:36.97	36.80	1200m:	14:34.66	37.44			
6.		2005		+0,79	18:18.40		588				
50m:	33.23	33.23	450m:	5:19.64	36.06	850m:	10:10.79	36.48	1250m:	15:11.28	37.71
100m:	1:08.27	35.04	500m:	5:55.95	36.31	900m:	10:47.59	36.80	1300m:	15:49.41	38.13
150m:	1:43.73	35.46	550m:	6:32.23	36.28	950m:	11:24.99	37.40	1350m:	16:27.18	37.77
200m:	2:19.48	35.75	600m:	7:08.76	36.53	1000m:	12:02.86	37.87	1400m:	17:04.89	37.71
250m:	2:55.33	35.85	650m:	7:45.23	36.47	1050m:	12:40.38	37.52	1450m:	17:42.11	37.22
300m:	3:31.37	36.04	700m:	8:21.55	36.32	1100m:	13:18.22	37.84	1500m:	18:18.40	36.29
350m:	4:07.42	36.05	750m:	8:58.00	36.45	1150m:	13:55.78	37.56			
400m:	4:43.58	36.16	800m:	9:34.31	36.31	1200m:	14:33.57	37.79			

III

, 07 - 09 2019

25, , 1500m				(13-14)				R.T.		FINA	
7.				2006				+0,92	18:29.95		570
	50m: 32.82	32.82	450m: 5:22.43	37.39	850m: 10:22.09	38.29	1250m: 15:22.70	37.63			
	100m: 1:07.47	34.65	500m: 5:59.68	37.25	900m: 10:59.67	37.58	1300m: 16:00.52	37.82			
	150m: 1:43.25	35.78	550m: 6:36.93	37.25	950m: 11:37.45	37.78	1350m: 16:38.16	37.64			
	200m: 2:18.93	35.68	600m: 7:14.41	37.48	1000m: 12:14.85	37.40	1400m: 17:15.78	37.62			
	250m: 2:55.02	36.09	650m: 7:51.84	37.43	1050m: 12:52.21	37.36	1450m: 17:53.44	37.66			
	300m: 3:31.41	36.39	700m: 8:29.28	37.44	1100m: 13:29.82	37.61	1500m: 18:29.95	36.51			
	350m: 4:08.30	36.89	750m: 9:06.44	37.16	1150m: 14:07.29	37.47					
	400m: 4:45.04	36.74	800m: 9:43.80	37.36	1200m: 14:45.07	37.78					
8.			2005					+0,73	18:37.22		559
	50m: 31.58	31.58	450m: 5:27.76	37.90	850m: 10:28.10	37.69	1250m: 15:29.87	37.71			
	100m: 1:07.08	35.50	500m: 6:05.40	37.64	900m: 11:05.89	37.79	1300m: 16:07.87	38.00			
	150m: 1:43.77	36.69	550m: 6:43.57	38.17	950m: 11:43.85	37.96	1350m: 16:46.39	38.52			
	200m: 2:21.01	37.24	600m: 7:20.86	37.29	1000m: 12:21.29	37.44	1400m: 17:23.80	37.41			
	250m: 2:58.08	37.07	650m: 7:57.95	37.09	1050m: 12:58.61	37.32	1450m: 18:01.70	37.90			
	300m: 3:35.32	37.24	700m: 8:35.38	37.43	1100m: 13:37.35	38.74	1500m: 18:37.22	35.52			
	350m: 4:12.71	37.39	750m: 9:13.00	37.62	1150m: 14:14.30	36.95					
	400m: 4:49.86	37.15	800m: 9:50.41	37.41	1200m: 14:52.16	37.86					
9.			2006					+0,86	18:38.16		557
	50m: 33.68	33.68	450m: 5:30.38	37.23	850m: 10:29.62	37.60	1250m: 15:31.96	38.06			
	100m: 1:09.84	36.16	500m: 6:07.64	37.26	900m: 11:06.66	37.04	1300m: 16:09.57	37.61			
	150m: 1:46.91	37.07	550m: 6:45.13	37.49	950m: 11:44.68	38.02	1350m: 16:47.24	37.67			
	200m: 2:23.29	36.38	600m: 7:22.69	37.56	1000m: 12:22.22	37.54	1400m: 17:25.19	37.95			
	250m: 3:00.78	37.49	650m: 8:00.05	37.36	1050m: 12:59.98	37.76	1450m: 18:02.51	37.32			
	300m: 3:37.62	36.84	700m: 8:37.76	37.71	1100m: 13:37.53	37.55	1500m: 18:38.16	35.65			
	350m: 4:15.74	38.12	750m: 9:14.86	37.10	1150m: 14:15.80	38.27					
	400m: 4:53.15	37.41	800m: 9:52.02	37.16	1200m: 14:53.90	38.10					
10.			2006 I					+0,79	18:43.93		549
	50m: 32.84	32.84	450m: 5:30.10	37.55	850m: 10:32.41	37.85	1250m: 15:36.53	37.85			
	100m: 1:09.65	36.81	500m: 6:08.09	37.99	900m: 11:10.68	38.27	1300m: 16:14.40	37.87			
	150m: 1:46.42	36.77	550m: 6:45.55	37.46	950m: 11:48.75	38.07	1350m: 16:52.03	37.63			
	200m: 2:23.85	37.43	600m: 7:23.09	37.54	1000m: 12:26.78	38.03	1400m: 17:29.90	37.87			
	250m: 3:01.40	37.55	650m: 8:00.71	37.62	1050m: 13:04.83	38.05	1450m: 18:07.49	37.59			
	300m: 3:38.19	36.79	700m: 8:38.71	38.00	1100m: 13:42.84	38.01	1500m: 18:43.93	36.44			
	350m: 4:15.31	37.12	750m: 9:16.63	37.92	1150m: 14:20.59	37.75					
	400m: 4:52.55	37.24	800m: 9:54.56	37.93	1200m: 14:58.68	38.09					
11.			2006					+0,76	18:45.35		547
	50m: 33.41	33.41	450m: 5:24.76	36.61	850m: 10:25.45	38.03	1250m: 15:34.07	38.93			
	100m: 1:09.43	36.02	500m: 6:02.22	37.46	900m: 11:03.71	38.26	1300m: 16:12.76	38.69			
	150m: 1:45.88	36.45	550m: 6:39.06	36.84	950m: 11:42.00	38.29	1350m: 16:51.15	38.39			
	200m: 2:21.76	35.88	600m: 7:16.51	37.45	1000m: 12:20.79	38.79	1400m: 17:29.60	38.45			
	250m: 2:58.22	36.46	650m: 7:54.00	37.49	1050m: 12:59.18	38.39	1450m: 18:07.95	38.35			
	300m: 3:34.68	36.46	700m: 8:31.51	37.51	1100m: 13:37.59	38.41	1500m: 18:45.35	37.40			
	350m: 4:11.31	36.63	750m: 9:09.45	37.94	1150m: 14:16.51	38.92					
	400m: 4:48.15	36.84	800m: 9:47.42	37.97	1200m: 14:55.14	38.63					
12.			2006					+0,60	18:46.94		544
	50m: 34.69	34.69	450m: 5:36.54	37.48	850m: 10:37.56	37.88	1250m: 15:40.71	38.16			
	100m: 1:11.93	37.24	500m: 6:14.28	37.74	900m: 11:15.46	37.90	1300m: 16:18.90	38.19			
	150m: 1:50.10	38.17	550m: 6:51.77	37.49	950m: 11:53.11	37.65	1350m: 16:56.66	37.76			
	200m: 2:27.66	37.56	600m: 7:29.02	37.25	1000m: 12:30.91	37.80	1400m: 17:35.05	38.39			
	250m: 3:05.56	37.90	650m: 8:06.84	37.82	1050m: 13:08.94	38.03	1450m: 18:11.17	36.12			
	300m: 3:43.33	37.77	700m: 8:44.45	37.61	1100m: 13:46.77	37.83	1500m: 18:46.94	35.77			
	350m: 4:21.45	38.12	750m: 9:22.04	37.59	1150m: 14:24.57	37.80					
	400m: 4:59.06	37.61	800m: 9:59.68	37.64	1200m: 15:02.55	37.98					
13.			2005 I					+0,89	18:51.51		538
	50m: 34.03	34.03	450m: 5:35.08	38.27	850m: 10:38.05	38.19	1250m: 15:43.22	38.31			
	100m: 1:10.21	36.18	500m: 6:12.86	37.78	900m: 11:16.06	38.01	1300m: 16:21.34	38.12			
	150m: 1:47.47	37.26	550m: 6:50.78	37.92	950m: 11:54.17	38.11	1350m: 16:59.78	38.44			
	200m: 2:24.98	37.51	600m: 7:28.46	37.68	1000m: 12:32.24	38.07	1400m: 17:37.69	37.91			
	250m: 3:02.98	38.00	650m: 8:06.51	38.05	1050m: 13:10.44	38.20	1450m: 18:15.51	37.82			
	300m: 3:41.21	38.23	700m: 8:44.34	37.83	1100m: 13:48.53	38.09	1500m: 18:51.51	36.00			
	350m: 4:19.04	37.83	750m: 9:22.33	37.99	1150m: 14:26.52	37.99					
	400m: 4:56.81	37.77	800m: 9:59.86	37.53	1200m: 15:04.91	38.39					

III

, 07 - 09 2019

25, , 1500m				(13-14)				R.T.		FINA		
14.				2005				+0,75	18:54.96	I	533	
	50m:	32.85	32.85	450m:	5:33.04	38.03	850m:	10:35.46	38.19	1250m:	15:43.05	39.60
	100m:	1:09.39	36.54	500m:	6:10.38	37.34	900m:	11:13.68	38.22	1300m:	16:21.31	38.26
	150m:	1:47.14	37.75	550m:	6:48.92	38.54	950m:	11:51.92	38.24	1350m:	17:01.17	39.86
	200m:	2:24.40	37.26	600m:	7:26.75	37.83	1000m:	12:29.51	37.59	1400m:	17:39.62	38.45
	250m:	3:02.20	37.80	650m:	8:03.81	37.06	1050m:	13:08.57	39.06	1450m:	18:18.18	38.56
	300m:	3:39.45	37.25	700m:	8:41.39	37.58	1100m:	13:46.49	37.92	1500m:	18:54.96	36.78
	350m:	4:17.31	37.86	750m:	9:19.36	37.97	1150m:	14:24.89	38.40			
	400m:	4:55.01	37.70	800m:	9:57.27	37.91	1200m:	15:03.45	38.56			
15.				2005				+0,79	18:55.75	I	532	
	50m:	32.30	32.30	450m:	5:29.64	37.87	850m:	10:32.11	39.18	1250m:	15:42.57	39.85
	100m:	1:07.75	35.45	500m:	6:07.04	37.40	900m:	11:10.24	38.13	1300m:	16:21.30	38.73
	150m:	1:44.65	36.90	550m:	6:45.36	38.32	950m:	11:49.57	39.33	1350m:	17:01.14	39.84
	200m:	2:21.78	37.13	600m:	7:22.47	37.11	1000m:	12:27.73	38.16	1400m:	17:39.25	38.11
	250m:	2:58.99	37.21	650m:	7:59.44	36.97	1050m:	13:07.17	39.44	1450m:	18:17.75	38.50
	300m:	3:36.19	37.20	700m:	8:36.71	37.27	1100m:	13:45.19	38.02	1500m:	18:55.75	38.00
	350m:	4:13.97	37.78	750m:	9:15.52	38.81	1150m:	14:24.67	39.48			
	400m:	4:51.77	37.80	800m:	9:52.93	37.41	1200m:	15:02.72	38.05			
16.				2006				+0,85	19:01.99	I	523	
	50m:	33.23	33.23	450m:	5:32.79	38.46	850m:	10:41.41	38.87	1250m:	15:51.25	38.68
	100m:	1:09.27	36.04	500m:	6:10.73	37.94	900m:	11:19.45	38.04	1300m:	16:29.81	38.56
	150m:	1:46.73	37.46	550m:	6:49.45	38.72	950m:	11:58.11	38.66	1350m:	17:08.60	38.79
	200m:	2:23.64	36.91	600m:	7:28.29	38.84	1000m:	12:36.58	38.47	1400m:	17:46.73	38.13
	250m:	3:01.15	37.51	650m:	8:06.83	38.54	1050m:	13:15.73	39.15	1450m:	18:24.92	38.19
	300m:	3:38.05	36.90	700m:	8:45.34	38.51	1100m:	13:54.36	38.63	1500m:	19:01.99	37.07
	350m:	4:16.26	38.21	750m:	9:24.02	38.68	1150m:	14:33.87	39.51			
	400m:	4:54.33	38.07	800m:	10:02.54	38.52	1200m:	15:12.57	38.70			
17.				2006	I			+0,74	19:03.75	I	521	
	50m:	33.11	33.11	400m:	4:53.47	36.91	850m:	10:38.51	40.30	1200m:	15:11.86	40.21
	100m:	1:09.69	36.58	450m:	5:30.63	37.16	900m:	11:16.81	38.30	1250m:	17:08.60	1:56.74
	150m:	1:46.58	36.89	500m:	6:09.06	38.43	950m:	11:54.94	38.13	1300m:	16:29.43	
	200m:	2:24.23	37.65	550m:	6:46.69	37.63	1000m:	12:33.90	38.96	1400m:	17:47.05	1:17.62
	250m:	3:01.51	37.28	600m:	7:25.12	38.43	1050m:	13:12.83	38.93	1450m:	18:26.55	39.50
	300m:	3:38.74	37.23	700m:	8:41.77	1:16.65	1100m:	13:52.12	39.29	1500m:	19:03.75	37.20
	350m:	4:16.56	37.82	800m:	9:58.21	1:16.44	1150m:	14:31.65	39.53			
18.				2006	I			+0,79	19:08.25	I	515	
	50m:	34.32	34.32	450m:	5:37.56	38.16	850m:	10:44.83	38.56	1250m:	15:56.31	39.14
	100m:	1:12.71	38.39	500m:	6:15.30	37.74	900m:	11:23.16	38.33	1300m:	16:35.56	39.25
	150m:	1:50.86	38.15	550m:	6:53.63	38.33	950m:	12:01.88	38.72	1350m:	17:14.93	39.37
	200m:	2:28.93	38.07	600m:	7:32.15	38.52	1000m:	12:40.74	38.86	1400m:	17:53.80	38.87
	250m:	3:06.11	37.18	650m:	8:10.61	38.46	1050m:	13:20.05	39.31	1450m:	18:31.88	38.08
	300m:	3:43.77	37.66	700m:	8:48.76	38.15	1100m:	13:58.94	38.89	1500m:	19:08.25	36.37
	350m:	4:21.42	37.65	750m:	9:27.57	38.81	1150m:	14:38.12	39.18			
	400m:	4:59.40	37.98	800m:	10:06.27	38.70	1200m:	15:17.17	39.05			
19.				2005	I			+0,72	19:12.15	I	509	
	50m:	34.31	34.31	450m:	5:36.96	38.18	850m:	10:47.50	39.01	1250m:	15:59.31	39.63
	100m:	1:11.43	37.12	500m:	6:15.40	38.44	900m:	11:26.59	39.09	1300m:	16:37.98	38.67
	150m:	1:49.13	37.70	550m:	6:54.34	38.94	950m:	12:06.12	39.53	1350m:	17:17.61	39.63
	200m:	2:26.63	37.50	600m:	7:32.73	38.39	1000m:	12:44.62	38.50	1400m:	17:56.30	38.69
	250m:	3:04.79	38.16	650m:	8:11.84	39.11	1050m:	13:23.46	38.84	1450m:	18:34.96	38.66
	300m:	3:43.20	38.41	700m:	8:50.86	39.02	1100m:	14:01.78	38.32	1500m:	19:12.15	37.19
	350m:	4:20.87	37.67	750m:	9:29.81	38.95	1150m:	14:41.21	39.43			
	400m:	4:58.78	37.91	800m:	10:08.49	38.68	1200m:	15:19.68	38.47			
20.				2006	I			+0,83	19:55.07	I	456	
	50m:	33.42	33.42	450m:	5:42.16	40.03	850m:	11:07.25	40.56	1250m:	16:34.60	40.97
	100m:	1:10.93	37.51	500m:	6:22.57	40.41	900m:	11:48.42	41.17	1300m:	17:15.04	40.44
	150m:	1:48.25	37.32	550m:	7:02.55	39.98	950m:	12:29.57	41.15	1350m:	17:55.93	40.89
	200m:	2:26.81	38.56	600m:	7:42.45	39.90	1000m:	13:10.35	40.78	1400m:	18:36.11	40.18
	250m:	3:05.69	38.88	650m:	8:23.85	41.40	1050m:	13:51.41	41.06	1450m:	19:16.42	40.31
	300m:	3:43.21	37.52	700m:	9:03.95	40.10	1100m:	14:31.89	40.48	1500m:	19:55.07	38.65
	350m:	4:22.71	39.50	750m:	9:44.84	40.89	1150m:	15:13.02	41.13			
	400m:	5:02.13	39.42	800m:	10:26.69	41.85	1200m:	15:53.63	40.61			

III

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26 , 50m (15-16)
09.08.2019 - 10:00

21.44

14.04.2017

22.06

(POL)

14.07.2013

: FINA 2019

	/		R.T.	FINA
1.	2003		+0,64 23.70	686
2.	2004		+0,65 23.85	673
3.	2003		+0,55 23.97	663
4.	2004		+0,67 24.11	652
5.	2003		+0,75 24.16	648
6.	2003	-	+0,59 24.18	646
7.	2004		+0,79 24.24	641
8.	2003		+0,87 24.29	637
9.	2003		+0,78 24.34	634
10.	2003		+0,76 24.46	624
11.	2003		+0,80 24.55	617
12.	2003		+0,78 24.65	610
13.	2004		+0,53 24.66	609
14.	2003		+0,53 24.72	605
15.	2003		+0,74 24.78	600
16.	2003		+0,51 24.79	600
17.	2003		+0,73 24.82	597
18.	2004		+0,68 24.93	590
19.	2003		+0,69 24.97	587
20.	2004		+0,71 25.07	580
21.	2003		+0,79 25.08	579
22.	2003		+0,85 25.12	576
	2004		+0,73 25.12	576
	2004	-	+0,51 25.12	576
25.	2004		+0,66 25.19	571
26.	2004		+0,79 25.21	570
27.	2003		+0,65 25.30	564
28.	2003	-	+0,64 25.37	559
29.	2004		+0,63 25.45	554
30.	2004		+0,69 25.56	547
31.	2003		+0,81 25.60	544
32.	2004		+0,85 25.62	543
33.	2004		+0,69 25.67	540
34.	2003		+0,47 25.87	528
35.	2003		+0,76 26.64	483

III

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27 , 50m (13-14)
 09.08.2019 - 10:07

24.21 - (GBR) 03.08.2018
 24.97 08.08.2015

: FINA 2019

			R.T.	FINA
1.	2006	-	25.66	784
2.	2005	-	26.38	722
3.	2005		+0,72 26.47	715
4.	2005		+0,52 27.12	664
5.	2006		+0,59 27.14	663
6.	2005	-	+0,74 27.25	655
7.	2005		+0,77 27.33	649
8.	2005		+0,90 27.58	632
9.	2005		+0,54 27.60	630
10.	2005		+0,78 27.66	626
11.	2005		+0,78 27.69	624
12.	2005		+0,76 27.87	612
13.	2005		27.89	611
14.	2005		+0,51 27.95	607
15.	2005		+0,90 28.06	600
16.	2005		+0,80 28.48	574
17.	2006		+0,73 28.54	570
18.	2005		+0,62 28.55	569
19.	2005		+0,74 28.60	566
20.	2006	-	+0,76 28.83	553
21.	2005	-	+0,60 29.21	532
22.	2005		+0,65 29.32	526
23.	2005		+0,81 29.75	503
24.	2006		+0,79 29.87	497
25.	2006		29.92	495
DNS	2005			

III

, 07 - 09 2019

28 , 100m (15-16)
09.08.2019 - 10:13

				59.05			(HUN)	24.07.2017	
				1:00.08			(QAT)	12.12.2009	
: FINA 2019									
				/			R.T.	FINA	
1.				2003			+0,70	1:03.47	728
	50m:	29.90	29.90	100m:	1:03.47	33.57			
2.				2003		-	+0,67	1:03.91	713
	50m:	30.35	30.35	100m:	1:03.91	33.56			
3.				2003			+0,73	1:05.96	648
	50m:	31.56	31.56	100m:	1:05.96	34.40			
4.				2003			+0,87	1:06.60	630
	50m:	31.43	31.43	100m:	1:06.60	35.17			
5.				2003			+0,85	1:06.65	628
	50m:	31.12	31.12	100m:	1:06.65	35.53			
6.				2004			+0,79	1:06.75	625
	50m:	31.50	31.50	100m:	1:06.75	35.25			
7.				2003			+0,87	1:06.79	624
	50m:	31.36	31.36	100m:	1:06.79	35.43			
8.				2003		-	+0,74	1:07.23	612
	50m:	31.31	31.31	100m:	1:07.23	35.92			
9.				2003			+0,74	1:07.36	609
	50m:	30.87	30.87	100m:	1:07.36	36.49			
10.				2004			+0,86	1:07.47	606
	50m:	32.42	32.42	100m:	1:07.47	35.05			
11.				2004			+0,78	1:07.55	603
	50m:	31.72	31.72	100m:	1:07.55	35.83			
12.				2003			+0,78	1:07.56	603
	50m:	32.11	32.11	100m:	1:07.56	35.45			
13.				2004			+0,70	1:07.59	602
	50m:	31.47	31.47	100m:	1:07.59	36.12			
14.				2003			+0,66	1:07.98	592
	50m:	31.83	31.83	100m:	1:07.98	36.15			
15.				2003			+0,68	1:08.23	586
	50m:	32.33	32.33	100m:	1:08.23	35.90			
16.				2003			+0,80	1:08.50	579
	50m:	33.02	33.02	100m:	1:08.50	35.48			
17.				2004			+0,80	1:08.63	575
	50m:	32.56	32.56	100m:	1:08.63	36.07			
18.				2003			+0,71	1:08.64	575
	50m:	33.06	33.06	100m:	1:08.64	35.58			
19.				2003			+0,89	1:08.66	575
	50m:	32.15	32.15	100m:	1:08.66	36.51			
20.				2003	I		+0,69	1:08.78	572
	50m:	33.15	33.15	100m:	1:08.78	35.63			
21.				2003			+0,80	1:09.26	560
	50m:	32.79	32.79	100m:	1:09.26	36.47			
				2004			+0,81	1:09.26	560
	50m:	32.33	32.33	100m:	1:09.26	36.93			

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28,		, 100m		, (15-16)						
							R.T.		FINA	
23.				2004	I		+0,81	1:09.33	I	558
	50m:	31.57	31.57	100m:	1:09.33	37.76				
24.				2003	I		+0,80	1:09.62	I	551
	50m:	33.35	33.35	100m:	1:09.62	36.27				
25.				2004			+0,78	1:09.85	I	546
	50m:	33.24	33.24	100m:	1:09.85	36.61				
26.				2003			+0,81	1:09.88	I	545
	50m:	33.14	33.14	100m:	1:09.88	36.74				
27.				2003			+0,67	1:10.05	I	541
	50m:	32.23	32.23	100m:	1:10.05	37.82				
28.				2003			+0,80	1:10.38	I	534
	50m:	33.30	33.30	100m:	1:10.38	37.08				
29.				2004	I		+0,76	1:11.16	I	516
	50m:	33.53	33.53	100m:	1:11.16	37.63				
30.				2003	I		+0,79	1:11.73	I	504
	50m:	33.92	33.92	100m:	1:11.73	37.81				
31.				2003		-	+0,78	1:12.29	I	492
	50m:	33.54	33.54	100m:	1:12.29	38.75				
32.				2003			+0,86	1:12.83	I	481
	50m:	34.68	34.68	100m:	1:12.83	38.15				
33.				2003	I		+0,75	1:13.06	I	477
	50m:	33.92	33.92	100m:	1:13.06	39.14				
34.				2004	I		+0,69	1:14.56		449
	50m:	35.28	35.28	100m:	1:14.56	39.28				

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29 , 100m (13-14)
09.08.2019 - 10:24

				1:04.36			(HUN)	24.07.2017	
				1:06.08			(CHN)	10.08.2008	
: FINA 2019									
				/			R.T.	FINA	
1.				2005			+0,86	1:13.14	674
	50m:	34.60	34.60	100m:	1:13.14	38.54			
2.				2005			+0,86	1:13.46	665
	50m:	36.00	36.00	100m:	1:13.46	37.46			
3.				2005			+0,89	1:14.26	644
	50m:	36.15	36.15	100m:	1:14.26	38.11			
4.				2005			+0,76	1:14.97	625
	50m:	35.74	35.74	100m:	1:14.97	39.23			
5.				2005			+0,71	1:15.32	617
	50m:	36.31	36.31	100m:	1:15.32	39.01			
6.				2005			+0,70	1:15.36	616
	50m:	35.36	35.36	100m:	1:15.36	40.00			
7.				2006	I		+0,80	1:15.40	615
	50m:	35.13	35.13	100m:	1:15.40	40.27			
8.				2005			+0,49	1:15.41	615
	50m:	36.00	36.00	100m:	1:15.41	39.41			
9.				2005			+0,76	1:15.80	605
	50m:	35.48	35.48	100m:	1:15.80	40.32			
10.				2005			+0,83	1:16.06	599
	50m:	35.23	35.23	100m:	1:16.06	40.83			
11.				2006			+0,81	1:16.26	594
	50m:	36.72	36.72	100m:	1:16.26	39.54			
12.				2005			+1,00	1:17.36	569
	50m:	37.50	37.50	100m:	1:17.36	39.86			
13.				2005			+0,80	1:17.50	566
	50m:	37.50	37.50	100m:	1:17.50	40.00			
14.				2005			+0,72	1:17.63	563
	50m:	36.79	36.79	100m:	1:17.63	40.84			
15.				2006			+0,76	1:17.79	560
	50m:	35.79	35.79	100m:	1:17.79	42.00			
16.				2005			+0,87	1:17.84	559
	50m:	36.05	36.05	100m:	1:17.84	41.79			
17.				2005			+0,72	1:18.37	547
	50m:	37.89	37.89	100m:	1:18.37	40.48			
18.				2005			+0,74	1:18.46	546
	50m:	37.20	37.20	100m:	1:18.46	41.26			
19.				2006				1:18.47	545
	50m:	36.46	36.46	100m:	1:18.47	42.01			
				2005			+0,64	1:18.47	545
	50m:	36.77	36.77	100m:	1:18.47	41.70			
21.				2005			+0,93	1:18.69	541
	50m:	36.55	36.55	100m:	1:18.69	42.14			
22.				2005			+0,77	1:18.98	535
	50m:	37.41	37.41	100m:	1:18.98	41.57			

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		29, , 100m ,		(13-14)					
		/				R.T.		FINA	
23.				2005		1:19.48		525	
	50m:	37.95	37.95	100m:	1:19.48				
24.				2005		+0,72	1:19.70		520
	50m:	37.28	37.28	100m:	1:19.70				
25.				2006		+0,83	1:19.97		515
	50m:	36.20	36.20	100m:	1:19.97				
26.				2005	I		1:20.40		507
	50m:	37.90	37.90	100m:	1:20.40				
27.				2005	I		1:21.01		496
	50m:	38.74	38.74	100m:	1:21.01				
28.				2005	I	+0,83	1:21.41		488
	50m:	37.29	37.29	100m:	1:21.41				
29.				2005			1:21.64		484
	50m:	40.36	40.36	100m:	1:21.64				
30.				2005	I		1:21.76		482
	50m:	39.30	39.30	100m:	1:21.76				
31.				2005			1:21.78		482
	50m:	38.31	38.31	100m:	1:21.78				
32.				2005	I		1:21.98		478
	50m:	39.47	39.47	100m:	1:21.98				
33.				2005	I		1:22.19		475
	50m:	39.21	39.21	100m:	1:22.19				
34.				2006	I		1:24.20		441
	50m:	40.20	40.20	100m:	1:24.20				
WDR				2005					

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30 , 100m (15-16)
09.08.2019 - 10:45

				52.44			(KOR)	22.07.2019			
				52.53			(GBR)	06.08.2018			
: FINA 2019											
				/			R.T.	FINA			
1.	50m:	27.96	27.96	2003	100m:	55.76	27.80	+0,71	55.76	804	
2.	50m:	27.89	27.89	2004	100m:	56.98	29.09	+0,74	56.98	753	
3.	50m:	28.13	28.13	2003	100m:	57.96	29.83	()	+0,78	57.96	715
4.	50m:	28.99	28.99	2003	100m:	59.27	30.28		+0,72	59.27	669
5.	50m:	29.43	29.43	2003	100m:	59.75	30.32		+0,84	59.75	653
6.	50m:	28.91	28.91	2004	100m:	1:00.07	31.16		+0,78	1:00.07	643
7.	50m:	28.90	28.90	2003	100m:	1:00.08	31.18		+0,71	1:00.08	642
8.	50m:	29.37	29.37	2003	100m:	1:00.20	30.83		+0,65	1:00.20	638
9.	50m:	29.13	29.13	2003	100m:	1:00.41	31.28		+0,68	1:00.41	632
10.	50m:	29.25	29.25	2003	100m:	1:00.53	31.28		+0,70	1:00.53	628
11.	50m:	29.34	29.34	2003	100m:	1:00.71	31.37		+0,70	1:00.71	622
12.	50m:	29.52	29.52	2003	100m:	1:00.87	31.35		+0,66	1:00.87	618
13.	50m:	28.43	28.43	2004	100m:	1:00.89	32.46		+0,72	1:00.89	617
14.	50m:	30.21	30.21	2003	100m:	1:01.21	31.00		+0,62	1:01.21	607
15.	50m:	29.55	29.55	2003	100m:	1:01.22	31.67		+0,64	1:01.22	607
16.	50m:	29.80	29.80	2003	100m:	1:01.23	31.43		+0,67	1:01.23	607
17.	50m:	30.53	30.53	2003	100m:	1:02.01	31.48		+0,77	1:02.01	584
18.	50m:	29.87	29.87	2003	100m:	1:02.02	32.15		+0,69	1:02.02	584
19.	50m:	31.35	31.35	2004	100m:	1:02.04	30.69		+0,76	1:02.04	583
20.	50m:	29.99	29.99	2004	100m:	1:02.32	32.33		+0,75	1:02.32	575
21.	50m:	30.78	30.78	2003	100m:	1:02.33	31.55		+0,87	1:02.33	575
22.	50m:	29.77	29.77	2004	100m:	1:02.62	32.85		+0,66	1:02.62	567



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		30,	, 100m	,	(15-16)					
				/			R.T.		FINA	
23.				2004			+0,78	1:02.74	I	564
	50m:	31.04	31.04	100m:	1:02.74	31.70				
24.				2003			+0,63	1:02.81	I	562
	50m:	30.37	30.37	100m:	1:02.81	32.44				
25.				2003		-	+0,62	1:02.91	I	559
	50m:	30.08	30.08	100m:	1:02.91	32.83				
26.				2004			+0,75	1:03.06	I	555
	50m:	30.63	30.63	100m:	1:03.06	32.43				

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, 07 - 09 2019

31 , 100m (13-14)
09.08.2019 - 10:53

				58.18			(ITA)	28.07.2009	
				59.46				12.04.2019	
: FINA 2019									
				/			R.T.	FINA	
1.	50m:	32.43	32.43	2005	100m:	1:04.48	32.05	+0,73 1:04.48	727
2.	50m:	32.26	32.26	2005	100m:	1:05.74	33.48	+0,77 1:05.74	686
3.	50m:	32.56	32.56	2005	100m:	1:06.24	33.68	+0,80 1:06.24	671
4.	50m:	32.72	32.72	2005	100m:	1:06.25	33.53	+0,89 1:06.25	671
5.	50m:	32.35	32.35	2005	100m:	1:06.41	34.06	+0,66 1:06.41	666
6.	50m:	32.49	32.49	2006	100m:	1:06.42	33.93	+0,65 1:06.42	665
7.	50m:	33.13	33.13	2006	100m:	1:06.48	33.35	+0,69 1:06.48	664
8.	50m:	32.66	32.66	2005	100m:	1:06.74	34.08	+0,73 1:06.74	656
9.	50m:	32.95	32.95	2005	100m:	1:06.99	34.04	+0,79 1:06.99	649
10.	50m:	32.45	32.45	2005	100m:	1:07.01	34.56	+0,67 1:07.01	648
11.	50m:	33.35	33.35	2005	100m:	1:07.37	34.02	1:07.37	638
12.	50m:	32.45	32.45	2005	100m:	1:07.61	35.16	+0,74 1:07.61	631
13.	50m:	33.15	33.15	2006	100m:	1:07.81	34.66	+0,69 1:07.81	625
14.	50m:	33.11	33.11	2006	100m:	1:07.92	34.81	+0,70 1:07.92	622
15.	50m:	33.33	33.33	2005	100m:	1:08.04	34.71	+0,73 1:08.04	619
16.	50m:	32.61	32.61	2005	100m:	1:08.06	35.45	+0,76 1:08.06	618
17.	50m:	32.76	32.76	2006	100m:	1:08.18	35.42	1:08.18	615
18.	50m:	33.58	33.58	2006	100m:	1:08.46	34.88	+0,75 1:08.46	608
19.	50m:	33.53	33.53	2006	100m:	1:08.58	35.05	+0,72 1:08.58	604
20.	50m:	32.69	32.69	2005	100m:	1:08.61	35.92	+0,81 1:08.61	604
21.	50m:	33.86	33.86	2005	100m:	1:08.87	35.01	+0,70 1:08.87	597
22.	50m:	33.68	33.68	2005	100m:	1:08.92	35.24	+0,79 1:08.92	596

III

, 07 - 09

2019

31,		, 100m				(13-14)			
							R.T.		FINA
23.				2005			+0,71	1:09.65	577
	50m:	33.72	33.72	100m:	1:09.65	35.93			
24.				2005			+0,89	1:10.42	558
	50m:	33.98	33.98	100m:	1:10.42	36.44			
25.				2005			+0,68	1:10.65	553
	50m:	34.12	34.12	100m:	1:10.65	36.53			
26.				2005			+0,72	1:11.42	535
	50m:	34.55	34.55	100m:	1:11.42	36.87			
27.				2005			+0,74	1:11.93	524
	50m:	34.53	34.53	100m:	1:11.93	37.40			
28.				2005		-	+0,75	1:12.53	511
	50m:	34.87	34.87	100m:	1:12.53	37.66			
29.				2005			+0,80	1:12.67	508
	50m:	34.77	34.77	100m:	1:12.67	37.90			
30.				2006			+0,95	1:12.96	502
	50m:	36.02	36.02	100m:	1:12.96	36.94			
31.				2006			+0,79	1:13.06	500
	50m:	35.03	35.03	100m:	1:13.06	38.03			
32.				2006			+0,81	1:14.09	479
	50m:	35.69	35.69	100m:	1:14.09	38.40			
33.				2006			+0,75	1:14.28	476
	50m:	36.02	36.02	100m:	1:14.28	38.26			
34.				2005			+0,74	1:14.38	474
	50m:	35.84	35.84	100m:	1:14.38	38.54			
35.				2005			+0,72	1:14.61	469
	50m:	35.01	35.01	100m:	1:14.61	39.60			
36.				2005			+0,87	1:17.27	422
	50m:	37.29	37.29	100m:	1:17.27	39.98			
DSQ				2005					
DSQ				2005					
WDR				2005					



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09.08.2019 - 11:05

, 200

(15-16)

1:58.16
1:59.50

(KOR)
(UAE)

24.07.2019
27.08.2013

: FINA 2019

								R.T.				FINA		
1.	50m:	27.38	27.38	2004	100m:	1:00.17	32.79	150m:	1:37.73	+0,73	2:06.58	200m:	2:06.58	28.85
2.	50m:	27.39	27.39	2003	100m:	1:00.97	33.58	150m:	1:38.05	+0,74	2:08.06	200m:	2:08.06	30.01
3.	50m:	28.46	28.46	2003	100m:	1:01.31	32.85	150m:	1:37.46	+0,82	2:08.44	200m:	2:08.44	30.98
4.	50m:	27.42	27.42	2003	100m:	1:00.67	33.25	150m:	1:39.22	+0,69	2:09.12	200m:	2:09.12	29.90
5.	50m:	26.08	26.08	2003	100m:	59.16	33.08	150m:	1:37.44	+0,77	2:09.52	200m:	2:09.52	32.08
6.	50m:	26.99	26.99	2003	100m:	1:02.00	35.01	150m:	1:40.36	+0,76	2:09.89	200m:	2:09.89	29.53
7.	50m:	27.50	27.50	2003	100m:	1:01.93	34.43	150m:	1:38.98	+0,73	2:10.03	200m:	2:10.03	31.05
8.	50m:	27.57	27.57	2003	100m:	1:00.73	33.16	150m:	1:39.52	+0,71	2:10.13	200m:	2:10.13	30.61
9.	50m:	27.21	27.21	2004	100m:	1:01.27	34.06	150m:	1:40.83	+0,73	2:10.37	200m:	2:10.37	29.54
10.	50m:	27.53	27.53	2004	100m:	1:00.56	33.03	150m:	1:40.00	+0,78	2:10.64	200m:	2:10.64	30.64
11.	50m:	27.55	27.55	2003	100m:	1:02.17	34.62	150m:	1:38.85	+0,79	2:10.84	200m:	2:10.84	31.99
12.	50m:	28.09	28.09	2004	100m:	1:01.70	33.61	150m:	1:40.66	+0,88	2:10.97	200m:	2:10.97	30.31
13.	50m:	27.98	27.98	2004	100m:	1:01.79	33.81	150m:	1:40.57	+0,68	2:11.16	200m:	2:11.16	30.59
14.	50m:	28.60	28.60	2004	100m:	1:02.67	34.07	150m:	1:41.17	+0,76	2:11.51	200m:	2:11.51	30.34
15.	50m:	27.41	27.41	2003	100m:	1:01.79	34.38	150m:	1:40.94	+0,75	2:11.89	200m:	2:11.89	30.95
16.	50m:	28.08	28.08	2003	100m:	1:02.02	33.94	150m:	1:39.08	+0,72	2:11.99	200m:	2:11.99	32.91
17.	50m:	28.43	28.43	2003	100m:	1:03.89	35.46	150m:	1:43.04	+0,92	2:12.45	200m:	2:12.45	29.41
18.	50m:	28.28	28.28	2003	100m:	1:02.71	34.43	150m:	1:40.90	+0,78	2:12.49	200m:	2:12.49	31.59
19.	50m:	29.72	29.72	2003	100m:	1:03.36	33.64	150m:	1:41.03	+0,72	2:13.11	200m:	2:13.11	32.08
20.	50m:	27.16	27.16	2004	100m:	1:02.52	35.36	150m:	1:41.94	+0,74	2:13.50	200m:	2:13.50	31.56
21.	50m:	28.44	28.44	2003	100m:	1:02.56	34.12	150m:	1:42.90	+0,83	2:14.09	200m:	2:14.09	31.19
22.	50m:	27.39	27.39	2003	100m:	1:01.70	34.31	150m:	1:42.43	+0,74	2:14.10	200m:	2:14.10	31.67

III

, 07 - 09

2019

32,		, 200						(15-16)					
				/				R.T.				FINA	
23.				2003				+0,76	2:14.63				
	50m:	27.59	27.59	100m:	1:01.03	33.44	150m:	1:41.54	40.51	200m:	2:14.63	33.09	
24.				2004				+0,70	2:14.82				
	50m:	29.99	29.99	100m:	1:04.58	34.59	150m:	1:43.25	38.67	200m:	2:14.82	31.57	
25.				2003				+0,82	2:14.86				
	50m:	29.02	29.02	100m:	1:04.52	35.50	150m:	1:42.46	37.94	200m:	2:14.86	32.40	
26.				2003				+0,73	2:15.13				
	50m:	28.49	28.49	100m:	1:03.06	34.57	150m:	1:43.30	40.24	200m:	2:15.13	31.83	
27.				2004				+0,78	2:16.14				
	50m:	28.86	28.86	100m:	1:03.84	34.98	150m:	1:45.69	41.85	200m:	2:16.14	30.45	
28.				2004				+0,83	2:16.27				
	50m:	29.13	29.13	100m:	1:03.95	34.82	150m:	1:43.57	39.62	200m:	2:16.27	32.70	
29.				2003				+0,90	2:16.59				
	50m:	29.65	29.65	100m:	1:04.80	35.15	150m:	1:45.70	40.90	200m:	2:16.59	30.89	
30.				2003				+0,79	2:17.42				
	50m:	29.73	29.73	100m:	1:03.37	33.64	150m:	1:45.67	42.30	200m:	2:17.42	31.75	
31.				2003				+0,66	2:18.04				
	50m:	28.37	28.37	100m:	1:03.11	34.74	150m:	1:44.24	41.13	200m:	2:18.04	33.80	
32.				2003				+0,78	2:18.32				
	50m:	28.28	28.28	100m:	1:04.59	36.31	150m:	1:44.87	40.28	200m:	2:18.32	33.45	
33.				2004				+0,75	2:19.53				
	50m:	28.00	28.00	100m:	1:03.96	35.96	150m:	1:46.37	42.41	200m:	2:19.53	33.16	
34.				2004				+0,75	2:19.81				
	50m:	30.22	30.22	100m:	1:06.36	36.14	150m:	1:48.39	42.03	200m:	2:19.81	31.42	
35.				2003				+0,75	2:20.44				
	50m:	28.01	28.01	100m:	1:05.85	37.84	150m:	1:49.79	43.94	200m:	2:20.44	30.65	
36.				2004				+0,83	2:21.51				
	50m:	29.71	29.71	100m:	1:06.15	36.44	150m:	1:48.56	42.41	200m:	2:21.51	32.95	
37.				2003				+0,88	2:21.72				
	50m:	29.94	29.94	100m:	1:06.06	36.12	150m:	1:49.42	43.36	200m:	2:21.72	32.30	
38.				2003				+0,72	2:24.72				
	50m:	28.86	28.86	100m:	1:05.17	36.31	150m:	1:50.72	45.55	200m:	2:24.72	34.00	
39.				2003				+0,77	2:28.12				
	50m:	29.78	29.78	100m:	1:07.35	37.57	150m:	1:52.16	44.81	200m:	2:28.12	35.96	
WDR				2003									



33
09.08.2019 - 11:21

, 200

(13-14)

2:09.56

19.04.2016

2:14.38

(FIN)

08.07.2018

: FINA 2019

				/				R.T.				FINA	
1.			2006					+0,82	2:21.16				
	50m:	29.98	29.98	100m:	1:03.74	33.76	150m:	1:48.74	45.00	200m:	2:21.16	32.42	
2.			2006			-		+0,69	2:21.47				
	50m:	30.17	30.17	100m:	1:06.32	36.15	150m:	1:49.89	43.57	200m:	2:21.47	31.58	
3.			2006					+0,73	2:21.91				
	50m:	29.62	29.62	100m:	1:05.50	35.88	150m:	1:49.54	44.04	200m:	2:21.91	32.37	
4.			2005					+0,87	2:24.99				
	50m:	30.38	30.38	100m:	1:08.31	37.93	150m:	1:51.98	43.67	200m:	2:24.99	33.01	
5.			2005					+0,81	2:26.31				
	50m:	31.19	31.19	100m:	1:07.60	36.41	150m:	1:51.15	43.55	200m:	2:26.31	35.16	
6.			2005					+0,82	2:27.97				
	50m:	30.71	30.71	100m:	1:09.11	38.40	150m:	1:54.53	45.42	200m:	2:27.97	33.44	
7.			2006					+0,58	2:28.28				
	50m:	30.65	30.65	100m:	1:07.41	36.76	150m:	1:54.29	46.88	200m:	2:28.28	33.99	
8.			2005			-		+0,83	2:28.90				
	50m:	31.93	31.93	100m:	1:10.42	38.49	150m:	1:54.68	44.26	200m:	2:28.90	34.22	
9.			2006					+0,74	2:29.70				
	50m:	32.93	32.93	100m:	1:12.54	39.61	150m:	1:54.20	41.66	200m:	2:29.70	35.50	
10.			2006					+0,80	2:29.94				
	50m:	33.76	33.76	100m:	1:10.13	36.37	150m:	1:55.96	45.83	200m:	2:29.94	33.98	
11.			2006					+0,73	2:31.72				
	50m:	33.48	33.48	100m:	1:11.83	38.35	150m:	1:56.93	45.10	200m:	2:31.72	34.79	
12.			2005					+0,89	2:32.43				
	50m:	34.37	34.37	100m:	1:11.34	36.97	150m:	1:58.05	46.71	200m:	2:32.43	34.38	
13.			2005					+0,71	2:33.34				
	50m:	34.37	34.37	100m:	1:12.53	38.16	150m:	1:58.09	45.56	200m:	2:33.34	35.25	
14.			2005					+0,81	2:33.43				
	50m:	30.91	30.91	100m:	1:10.24	39.33	150m:	1:55.80	45.56	200m:	2:33.43	37.63	
15.			2005			-		+0,77	2:33.59				
	50m:	34.42	34.42	100m:	1:13.29	38.87	150m:	1:57.24	43.95	200m:	2:33.59	36.35	
16.			2006					+0,81	2:33.88				
	50m:	33.58	33.58	100m:	1:13.90	40.32	150m:	1:58.35	44.45	200m:	2:33.88	35.53	
17.			2005					+0,91	2:34.50				
	50m:	32.46	32.46	100m:	1:13.85	41.39	150m:	1:56.92	43.07	200m:	2:34.50	37.58	
18.			2005					+0,80	2:35.18				
	50m:	32.78	32.78	100m:	1:13.96	41.18	150m:	1:59.72	45.76	200m:	2:35.18	35.46	
19.			2005	I				+0,76	2:35.35				
	50m:	33.09	33.09	100m:	1:13.89	40.80	150m:	1:59.15	45.26	200m:	2:35.35	36.20	
20.			2005					+0,75	2:35.43				
	50m:	33.15	33.15	100m:	1:12.93	39.78	150m:	1:59.24	46.31	200m:	2:35.43	36.19	
21.			2005					+0,85	2:35.66				
	50m:	34.11	34.11	100m:	1:14.59	40.48	150m:	1:58.46	43.87	200m:	2:35.66	37.20	
22.			2006	I				+0,79	2:36.56				
	50m:	32.95	32.95	100m:	1:13.14	40.19	150m:	1:59.11	45.97	200m:	2:36.56	37.45	

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2019

		33,	, 200			, (13-14)			R.T.	FINA	
23.			/	2005	I				+0,77	2:36.72	I
	50m:	34.65	34.65	100m:	1:14.35	39.70	150m:	2:01.76	47.41	200m:	2:36.72 34.96
24.				2006	I					2:38.78	I
	50m:	33.29	33.29	100m:	1:13.18	39.89	150m:	2:01.20	48.02	200m:	2:38.78 37.58
25.				2005	I				+0,95	2:39.24	I
	50m:	33.17	33.17	100m:	1:14.89	41.72	150m:	2:01.59	46.70	200m:	2:39.24 37.65
26.				2005	I					2:39.48	I
	50m:	34.66	34.66	100m:	1:13.65	38.99	150m:	2:01.33	47.68	200m:	2:39.48 38.15
27.				2005	I				+0,88	2:41.51	I
	50m:	34.92	34.92	100m:	1:15.16	40.24	150m:	2:03.99	48.83	200m:	2:41.51 37.52
28.				2005	I				+0,80	2:41.68	I
	50m:	36.16	36.16	100m:	1:17.64	41.48	150m:	2:05.26	47.62	200m:	2:41.68 36.42
29.				2006	I				+0,75	2:43.22	I
	50m:	35.67	35.67	100m:	1:17.43	41.76	150m:	2:05.95	48.52	200m:	2:43.22 37.27
30.				2005	I				+0,80	2:48.57	I
	50m:	35.98	35.98	100m:	1:16.13	40.15	150m:	2:09.47	53.34	200m:	2:48.57 39.10
WDR				2005	I						

III

, 07 - 09

2019

34
09.08.2019 - 11:48

, 400m

(15-16)

3:43.45
3:48.28

(CHN)

09.08.2008
03.07.2019

: FINA 2019

	/				R.T.				FINA			
1.	2003				-				+0,77 4:02.17 750			
	50m:	29.02	29.02	150m:	1:31.43	31.09	250m:	2:33.10	30.16	350m:	3:33.12	29.28
	100m:	1:00.34	31.32	200m:	2:02.94	31.51	300m:	3:03.84	30.74	400m:	4:02.17	29.05
2.	2003				-				+0,80 4:04.07 733			
	50m:	28.16	28.16	150m:	1:30.64	31.04	250m:	2:33.02	30.78	350m:	3:34.94	31.03
	100m:	59.60	31.44	200m:	2:02.24	31.60	300m:	3:03.91	30.89	400m:	4:04.07	29.13
3.	2003				-				+0,73 4:04.30 730			
	50m:	29.01	29.01	150m:	1:32.03	31.59	250m:	2:34.86	31.19	350m:	3:35.48	29.93
	100m:	1:00.44	31.43	200m:	2:03.67	31.64	300m:	3:05.55	30.69	400m:	4:04.30	28.82
4.	2003				-				+0,79 4:05.07 724			
	50m:	28.40	28.40	150m:	1:30.83	31.35	250m:	2:33.60	31.28	350m:	3:35.76	31.09
	100m:	59.48	31.08	200m:	2:02.32	31.49	300m:	3:04.67	31.07	400m:	4:05.07	29.31
5.	2004				-				+0,72 4:05.33 721			
	50m:	29.09	29.09	150m:	1:31.99	31.03	250m:	2:34.57	30.98	350m:	3:35.46	30.22
	100m:	1:00.96	31.87	200m:	2:03.59	31.60	300m:	3:05.24	30.67	400m:	4:05.33	29.87
6.	2003				-				+0,80 4:08.75 692			
	50m:	28.71	28.71	150m:	1:31.31	31.46	250m:	2:34.34	31.43	350m:	3:37.69	31.49
	100m:	59.85	31.14	200m:	2:02.91	31.60	300m:	3:06.20	31.86	400m:	4:08.75	31.06
7.	2003				-				+0,79 4:09.36 687			
	50m:	28.95	28.95	150m:	1:30.45	30.79	250m:	2:33.70	31.94	350m:	3:38.10	32.40
	100m:	59.66	30.71	200m:	2:01.76	31.31	300m:	3:05.70	32.00	400m:	4:09.36	31.26
8.	2003				-				+0,79 4:10.24 680			
	50m:	28.82	28.82	150m:	1:31.75	31.79	250m:	2:35.53	31.89	350m:	3:38.35	30.96
	100m:	59.96	31.14	200m:	2:03.64	31.89	300m:	3:07.39	31.86	400m:	4:10.24	31.89
9.	2003				-				+0,80 4:10.56 677			
	50m:	28.41	28.41	150m:	1:30.88	31.68	250m:	2:35.17	32.21	350m:	3:39.26	31.80
	100m:	59.20	30.79	200m:	2:02.96	32.08	300m:	3:07.46	32.29	400m:	4:10.56	31.30
10.	2004				-				+0,79 4:11.24 672			
	50m:	28.44	28.44	150m:	1:32.00	32.06	250m:	2:36.01	31.76	350m:	3:40.32	31.99
	100m:	59.94	31.50	200m:	2:04.25	32.25	300m:	3:08.33	32.32	400m:	4:11.24	30.92
11.	2003				-				+0,84 4:11.32 671			
	50m:	28.51	28.51	150m:	1:32.14	31.75	250m:	2:36.16	32.17	350m:	3:40.69	32.27
	100m:	1:00.39	31.88	200m:	2:03.99	31.85	300m:	3:08.42	32.26	400m:	4:11.32	30.63
12.	2004				-				+0,88 4:11.87 667			
	50m:	27.78	27.78	150m:	1:30.10	31.50	250m:	2:34.68	32.74	350m:	3:40.11	32.75
	100m:	58.60	30.82	200m:	2:01.94	31.84	300m:	3:07.36	32.68	400m:	4:11.87	31.76
13.	2003				-				+0,95 4:12.78 659			
	50m:	28.99	28.99	150m:	1:32.21	32.15	250m:	2:36.94	32.55	350m:	3:42.22	32.74
	100m:	1:00.06	31.07	200m:	2:04.39	32.18	300m:	3:09.48	32.54	400m:	4:12.78	30.56
14.	2003				-				+0,72 4:12.90 658			
	50m:	29.26	29.26	150m:	1:31.96	31.60	250m:	2:36.40	32.68	350m:	3:41.73	32.88
	100m:	1:00.36	31.10	200m:	2:03.72	31.76	300m:	3:08.85	32.45	400m:	4:12.90	31.17
15.	2004				-				+0,75 4:13.51 654			
	50m:	29.02	29.02	150m:	1:32.56	31.91	250m:	2:37.60	32.33	350m:	3:42.43	32.02
	100m:	1:00.65	31.63	200m:	2:05.27	32.71	300m:	3:10.41	32.81	400m:	4:13.51	31.08
16.	2004				-				+0,81 4:13.62 653			
	50m:	29.13	29.13	150m:	1:31.89	31.66	250m:	2:36.81	32.60	350m:	3:42.13	32.58
	100m:	1:00.23	31.10	200m:	2:04.21	32.32	300m:	3:09.55	32.74	400m:	4:13.62	31.49

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34, , 400m , (15-16)										R.T.	FINA	
17.				2004						+0,77	4:13.75	652
	50m: 28.71	28.71	150m: 1:32.91	32.53	250m: 2:37.34	32.40	350m: 3:42.48	32.44				
	100m: 1:00.38	31.67	200m: 2:04.94	32.03	300m: 3:10.04	32.70	400m: 4:13.75	31.27				
18.			2003						+0,79	4:14.05	650	
	50m: 30.05	30.05	150m: 1:33.38	31.67	250m: 2:38.70	32.57	350m: 3:43.05	31.59				
	100m: 1:01.71	31.66	200m: 2:06.13	32.75	300m: 3:11.46	32.76	400m: 4:14.05	31.00				
19.			2003						+0,82	4:15.46	639	
	50m: 29.27	29.27	150m: 1:33.25	32.50	250m: 2:38.26	32.57	350m: 3:44.33	32.98				
	100m: 1:00.75	31.48	200m: 2:05.69	32.44	300m: 3:11.35	33.09	400m: 4:15.46	31.13				
20.			2003						+0,78	4:15.48	639	
	50m: 28.94	28.94	150m: 1:32.29	31.89	250m: 2:37.78	32.95	350m: 3:44.35	33.19				
	100m: 1:00.40	31.46	200m: 2:04.83	32.54	300m: 3:11.16	33.38	400m: 4:15.48	31.13				
21.			2004						+0,76	4:15.72	637	
	50m: 29.02	29.02	150m: 1:32.10	31.89	250m: 2:36.42	32.28	350m: 3:42.64	33.28				
	100m: 1:00.21	31.19	200m: 2:04.14	32.04	300m: 3:09.36	32.94	400m: 4:15.72	33.08				
22.			2003						+0,81	4:16.05	634	
	50m: 28.86	28.86	150m: 1:31.18	31.92	250m: 2:35.83	32.75	350m: 3:42.92	33.64				
	100m: 59.26	30.40	200m: 2:03.08	31.90	300m: 3:09.28	33.45	400m: 4:16.05	33.13				
23.			2004						+0,77	4:16.46	631	
	50m: 28.77	28.77	150m: 1:33.63	33.06	250m: 2:40.16	33.50	350m: 3:45.77	32.05				
	100m: 1:00.57	31.80	200m: 2:06.66	33.03	300m: 3:13.72	33.56	400m: 4:16.46	30.69				
24.			2004						+0,83	4:17.15	626	
	50m: 28.96	28.96	150m: 1:32.68	32.24	250m: 2:37.83	32.48	350m: 3:45.14	34.12				
	100m: 1:00.44	31.48	200m: 2:05.35	32.67	300m: 3:11.02	33.19	400m: 4:17.15	32.01				
25.			2004						+0,81	4:17.19	626	
	50m: 29.48	29.48	150m: 1:34.36	32.53	250m: 2:40.75	33.28	350m: 3:46.25	32.18				
	100m: 1:01.83	32.35	200m: 2:07.47	33.11	300m: 3:14.07	33.32	400m: 4:17.19	30.94				
26.			2004						+0,68	4:17.65	623	
	50m: 29.28	29.28	150m: 1:35.48	33.27	250m: 2:41.21	32.99	350m: 3:46.60	31.94				
	100m: 1:02.21	32.93	200m: 2:08.22	32.74	300m: 3:14.66	33.45	400m: 4:17.65	31.05				
27.			2003						+0,77	4:17.66	623	
	50m: 30.38	30.38	150m: 1:35.11	32.18	250m: 2:40.43	32.29	350m: 3:46.02	32.58				
	100m: 1:02.93	32.55	200m: 2:08.14	33.03	300m: 3:13.44	33.01	400m: 4:17.66	31.64				
28.			2003						+0,79	4:18.19	619	
	50m: 29.87	29.87	150m: 1:35.10	32.38	250m: 2:41.13	33.03	350m: 3:47.01	32.68				
	100m: 1:02.72	32.85	200m: 2:08.10	33.00	300m: 3:14.33	33.20	400m: 4:18.19	31.18				
29.			2003						+0,81	4:19.10	612	
	50m: 29.41	29.41	150m: 1:33.03	32.10	250m: 2:39.23	33.22	350m: 3:46.02	33.89				
	100m: 1:00.93	31.52	200m: 2:06.01	32.98	300m: 3:12.13	32.90	400m: 4:19.10	33.08				
30.			2004						+0,79	4:20.21	604	
	50m: 29.77	29.77	150m: 1:33.74	32.05	250m: 2:39.28	33.13	350m: 3:46.74	33.60				
	100m: 1:01.69	31.92	200m: 2:06.15	32.41	300m: 3:13.14	33.86	400m: 4:20.21	33.47				
31.			2004						+0,77	4:20.47	603	
	50m: 28.66	28.66	150m: 1:32.99	32.61	250m: 2:39.82	33.73	350m: 3:47.45	34.02				
	100m: 1:00.38	31.72	200m: 2:06.09	33.10	300m: 3:13.43	33.61	400m: 4:20.47	33.02				
32.			2004						+0,59	4:21.58	595	
	50m: 29.63	29.63	150m: 1:35.68	33.12	250m: 2:42.50	33.49	350m: 3:49.35	33.18				
	100m: 1:02.56	32.93	200m: 2:09.01	33.33	300m: 3:16.17	33.67	400m: 4:21.58	32.23				
33.			2003						+0,72	4:22.91	586	
	50m: 29.88	29.88	150m: 1:37.46	34.07	250m: 2:45.46	33.55	350m: 3:52.56	33.80				
	100m: 1:03.39	33.51	200m: 2:11.91	34.45	300m: 3:18.76	33.30	400m: 4:22.91	30.35				
34.			2003						+0,86	4:24.09	578	
	50m: 30.50	30.50	150m: 1:37.85	33.74	250m: 2:45.74	33.27	350m: 3:52.53	32.93				
	100m: 1:04.11	33.61	200m: 2:12.47	34.62	300m: 3:19.60	33.86	400m: 4:24.09	31.56				

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34, , 400m , (15-16)

								R.T.		FINA		
35.				2004	I			+0,84	4:24.42	I	576	
	50m:	29.59	29.59	150m:	1:36.01	33.36	250m:	2:43.50	33.70	350m:	3:51.78	33.91
	100m:	1:02.65	33.06	200m:	2:09.80	33.79	300m:	3:17.87	34.37	400m:	4:24.42	32.64
36.				2003				+0,81	4:24.56	I	575	
	50m:	29.54	29.54	150m:	1:35.75	33.42	250m:	2:43.60	34.13	350m:	3:51.79	34.14
	100m:	1:02.33	32.79	200m:	2:09.47	33.72	300m:	3:17.65	34.05	400m:	4:24.56	32.77
37.				2003				+0,86	4:24.75	I	574	
	50m:	30.24	30.24	150m:	1:36.78	33.39	250m:	2:44.69	33.53	350m:	3:52.24	33.42
	100m:	1:03.39	33.15	200m:	2:11.16	34.38	300m:	3:18.82	34.13	400m:	4:24.75	32.51
38.				2004				+0,82	4:26.81	I	561	
	50m:	31.03	31.03	150m:	1:38.28	34.03	250m:	2:47.09	34.64	350m:	3:56.16	34.36
	100m:	1:04.25	33.22	200m:	2:12.45	34.17	300m:	3:21.80	34.71	400m:	4:26.81	30.65
39.				2003				+0,75	4:26.97	I	560	
	50m:	29.07	29.07	150m:	1:35.36	33.31	250m:	2:45.35	35.22	350m:	3:55.47	35.08
	100m:	1:02.05	32.98	200m:	2:10.13	34.77	300m:	3:20.39	35.04	400m:	4:26.97	31.50
40.				2004				+0,58	4:27.27	I	558	
	50m:	30.55	30.55	150m:	1:36.95	32.91	250m:	2:44.76	34.20	350m:	3:54.27	34.53
	100m:	1:04.04	33.49	200m:	2:10.56	33.61	300m:	3:19.74	34.98	400m:	4:27.27	33.00
41.				2003				+0,86	4:27.31	I	558	
	50m:	28.96	28.96	150m:	1:33.22	33.11	250m:	2:42.69	35.14	350m:	3:53.06	35.38
	100m:	1:00.11	31.15	200m:	2:07.55	34.33	300m:	3:17.68	34.99	400m:	4:27.31	34.25
42.				2003				+0,78	4:28.80	I	548	
	50m:	29.07	29.07	150m:	1:34.67	33.42	250m:	2:43.97	35.25	350m:	3:54.73	35.51
	100m:	1:01.25	32.18	200m:	2:08.72	34.05	300m:	3:19.22	35.25	400m:	4:28.80	34.07
				2004				+0,88	4:28.80	I	548	
	50m:	29.53	29.53	150m:	1:36.80	34.23	250m:	2:46.28	34.89	350m:	3:56.10	35.30
	100m:	1:02.57	33.04	200m:	2:11.39	34.59	300m:	3:20.80	34.52	400m:	4:28.80	32.70
44.				2003				+0,92	4:30.15	I	540	
	50m:	30.56	30.56	150m:	1:38.16	34.16	250m:	2:46.89	34.65	350m:	3:56.40	35.02
	100m:	1:04.00	33.44	200m:	2:12.24	34.08	300m:	3:21.38	34.49	400m:	4:30.15	33.75
45.				2003	I			+0,90	4:34.17		517	
	50m:	30.11	30.11	150m:	1:39.06	34.71	250m:	2:49.89	35.31	350m:	4:01.00	35.61
	100m:	1:04.35	34.24	200m:	2:14.58	35.52	300m:	3:25.39	35.50	400m:	4:34.17	33.17
46.				2003				+0,85	4:34.23		516	
	50m:	30.21	30.21	150m:	1:38.61	34.39	250m:	2:48.09	34.67	350m:	3:59.62	35.79
	100m:	1:04.22	34.01	200m:	2:13.42	34.81	300m:	3:23.83	35.74	400m:	4:34.23	34.61
47.				2003	I			+0,83	4:46.82		451	
	50m:	30.86	30.86	150m:	1:41.81	35.76	250m:	2:55.19	36.82	350m:	4:10.34	37.80
	100m:	1:06.05	35.19	200m:	2:18.37	36.56	300m:	3:32.54	37.35	400m:	4:46.82	36.48
WDR				2003								
WDR				2003								

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2019

35
09.08.2019 - 12:20

, 400m

(13-14)

4:06.01

09.04.2019

4:08.81

(AZE)

24.06.2015

: FINA 2019

				/				R.T.				FINA	
1.				2005				+0,95	4:23.62			721	
	50m:	30.66	30.66	150m:	1:37.63	34.05	250m:	2:45.68	34.05	350m:	3:52.33	33.14	
	100m:	1:03.58	32.92	200m:	2:11.63	34.00	300m:	3:19.19	33.51	400m:	4:23.62	31.29	
2.				2005				+0,78	4:23.85			719	
	50m:	30.24	30.24	150m:	1:37.19	33.44	250m:	2:44.78	33.30	350m:	3:52.49	33.50	
	100m:	1:03.75	33.51	200m:	2:11.48	34.29	300m:	3:18.99	34.21	400m:	4:23.85	31.36	
3.				2005				+0,82	4:28.19			685	
	50m:	30.40	30.40	150m:	1:37.68	34.16	250m:	2:46.56	34.49	350m:	3:55.51	34.14	
	100m:	1:03.52	33.12	200m:	2:12.07	34.39	300m:	3:21.37	34.81	400m:	4:28.19	32.68	
4.				2005				+0,83	4:29.84			672	
	50m:	30.85	30.85	150m:	1:38.89	34.35	250m:	2:48.35	34.66	350m:	3:57.47	34.23	
	100m:	1:04.54	33.69	200m:	2:13.69	34.80	300m:	3:23.24	34.89	400m:	4:29.84	32.37	
5.				2005				+0,78	4:30.07			671	
	50m:	30.95	30.95	150m:	1:38.55	34.19	250m:	2:47.94	35.04	350m:	3:57.61	34.93	
	100m:	1:04.36	33.41	200m:	2:12.90	34.35	300m:	3:22.68	34.74	400m:	4:30.07	32.46	
6.				2005				+0,82	4:35.34			633	
	50m:	31.99	31.99	150m:	1:41.07	34.80	250m:	2:51.33	35.08	350m:	4:01.38	34.97	
	100m:	1:06.27	34.28	200m:	2:16.25	35.18	300m:	3:26.41	35.08	400m:	4:35.34	33.96	
7.				2005				+0,92	4:36.29			626	
	50m:	31.27	31.27	150m:	1:41.42	35.59	250m:	2:53.23	36.35	350m:	4:04.59	35.60	
	100m:	1:05.83	34.56	200m:	2:16.88	35.46	300m:	3:28.99	35.76	400m:	4:36.29	31.70	
8.				2005				+0,75	4:37.67			617	
	50m:	31.87	31.87	150m:	1:41.66	35.58	250m:	2:52.74	35.75	350m:	4:03.36	34.93	
	100m:	1:06.08	34.21	200m:	2:16.99	35.33	300m:	3:28.43	35.69	400m:	4:37.67	34.31	
9.				2006				+0,71	4:38.88			609	
	50m:	31.99	31.99	150m:	1:41.98	35.41	250m:	2:52.52	35.40	350m:	4:04.23	36.02	
	100m:	1:06.57	34.58	200m:	2:17.12	35.14	300m:	3:28.21	35.69	400m:	4:38.88	34.65	
10.				2006				+0,81	4:39.89			602	
	50m:	30.65	30.65	150m:	1:40.66	35.70	250m:	2:53.39	36.52	350m:	4:05.60	35.91	
	100m:	1:04.96	34.31	200m:	2:16.87	36.21	300m:	3:29.69	36.30	400m:	4:39.89	34.29	
11.				2005				+0,72	4:40.11			601	
	50m:	32.69	32.69	150m:	1:42.75	35.89	250m:	2:55.39	36.53	350m:	4:07.42	35.93	
	100m:	1:06.86	34.17	200m:	2:18.86	36.11	300m:	3:31.49	36.10	400m:	4:40.11	32.69	
12.				2005				+0,88	4:40.22			600	
	50m:	31.15	31.15	150m:	1:41.13	35.70	250m:	2:53.22	36.12	350m:	4:05.35	35.76	
	100m:	1:05.43	34.28	200m:	2:17.10	35.97	300m:	3:29.59	36.37	400m:	4:40.22	34.87	
13.				2006				+0,80	4:40.93			596	
	50m:	32.32	32.32	150m:	1:42.46	35.47	250m:	2:54.45	36.37	350m:	4:06.67	36.06	
	100m:	1:06.99	34.67	200m:	2:18.08	35.62	300m:	3:30.61	36.16	400m:	4:40.93	34.26	
14.				2005				+0,90	4:41.13			595	
	50m:	30.60	30.60	150m:	1:39.62	35.68	250m:	2:52.57	36.86	350m:	4:05.98	36.96	
	100m:	1:03.94	33.34	200m:	2:15.71	36.09	300m:	3:29.02	36.45	400m:	4:41.13	35.15	
15.				2006				+0,83	4:41.60			592	
	50m:	31.41	31.41	150m:	1:41.88	35.81	250m:	2:54.56	36.43	350m:	4:07.33	36.16	
	100m:	1:06.07	34.66	200m:	2:18.13	36.25	300m:	3:31.17	36.61	400m:	4:41.60	34.27	
16.				2006				+0,73	4:42.43			586	
	50m:	31.20	31.20	150m:	1:41.97	36.42	250m:	2:55.17	36.71	350m:	4:07.87	36.12	
	100m:	1:05.55	34.35	200m:	2:18.46	36.49	300m:	3:31.75	36.58	400m:	4:42.43	34.56	



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, 07 - 09 2019

35, , 400m , (13-14)

								R.T.		FINA		
35.			/	2006	I			+0,81	4:58.82	I	495	
	50m:	31.59	31.59	150m:	1:44.81	37.38	250m:	3:03.19	39.80	350m:	4:21.74	39.06
	100m:	1:07.43	35.84	200m:	2:23.39	38.58	300m:	3:42.68	39.49	400m:	4:58.82	37.08
DSQ				2005								
WDR				2006								
WDR				2006								

III

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36 , 50m (15-16)
09.08.2019 - 12:49

22.70 - (KOR) 22.07.2019
23.28 13.05.2014

: FINA 2019

	/	R.T.	FINA
1.	2003	+0,72 24.92	713
2.	2003	+0,70 25.07	700
3.	2003	+0,66 25.41	673
4.	2003	+0,67 25.49	666
5.	2003	+0,56 25.56	661
6.	2003	+0,84 25.61	657
7.	2003	+0,67 25.66	653
8.	2004	+0,46 25.87	637
9.	2004	+0,65 25.92	634
10.	2003	+0,68 26.08	622
11.	2004	+0,63 26.14	618
	2003	+0,76 26.14	618
13.	2003	26.15	617
14.	2003	+0,67 26.16	616
15.	2003	+0,80 26.33	605
16.	2003	+0,59 26.39	600
17.	2004	+0,80 26.47	595
18.	2003	+0,72 26.51	592
19.	2003	+0,76 26.54	590
20.	2004	+0,66 26.70	580
21.	2004	+0,56 26.82	572
22.	2003	+0,70 26.96	563
23.	2003	+0,83 27.00	561
24.	2003	+0,68 27.02	559
25.	2003	27.16	551
26.	2004	+0,69 27.21	548
27.	2004	+0,78 27.23	547
	2004	+0,74 27.23	547
29.	2003	+0,71 27.29	543
30.	2003	+0,62 27.46	533
31.	2004	+0,69 27.53	529
32.	2003	+0,73 27.63	523
	2003	+0,59 27.63	523
34.	2004	+0,79 27.66	521
35.	2003	+0,44 27.95	505
36.	2004	+0,74 28.86	459

III

, 07 - 09 2019

37 , 50m (13-14)
 09.08.2019 - 12:56

25.85

12.04.2019

26.47

28.08.2015

: FINA 2019

			R.T.		FINA
1.	2006	-	+0,74	26.85	753
2.	2005			26.96	744
3.	2006		+0,70	28.15	653
4.	2006		+0,76	28.61	622
5.	2006		+0,56	28.97	599
6.	2006		+0,72	29.01	597
7.	2005		+0,83	29.21	585
8.	2005	-	+0,58	29.63	560
9.	2005		+0,68	29.71	555
10.	2005		+0,76	29.77	552
11.	2005		+0,47	29.79	551
12.	2005	-	+0,67	30.07	536
13.	2006		+0,84	30.42	517
14.	2006		+0,88	30.45	516
15.	2005		+0,73	31.30	475
16.	2005		+0,87	31.34	473
17.	2005		+0,60	31.71	457
18.	2005		+0,76	32.09	441
19.	2006			32.16	438
20.	2005		+0,78	32.33	431
21.	2006		+0,85	32.51	424
DSQ	2005				



38
09.08.2019 - 13:12

, 4 100

(15-16)

: FINA 2019

				R.T.	FINA
1.	-		-	+0,70 3:50.66	
	+0,70	27.58	55.79	+0,42	26.28 57.40
	+0,56	30.40	1:04.65	+0,42	24.84 52.82
2.				+0,59 3:51.46	
	+0,59	28.87	59.54	+0,46	25.30 54.56
	+0,54	30.40	1:05.14	+0,18	24.54 52.22
3.				+0,75 3:55.50	
	+0,75	28.98	59.94	+0,53	26.63 57.73
	+0,66	30.43	1:05.76	+0,59	24.56 52.07
4.				+0,67 3:57.74	
	+0,67	30.95	1:03.75	+0,54	26.29 57.03
	+0,53	30.71	1:05.55	+0,31	24.02 51.41
5.				+0,77 3:59.73	
	+0,77	29.65	1:00.62	+0,51	26.91 58.76
	+0,53	32.35	1:08.35	+0,33	24.88 52.00
6.				+0,70 4:00.19	
	+0,70	29.52	1:00.97	+0,51	27.07 58.11
	+0,26	32.23	1:07.72	+0,27	25.72 53.39
7.				+0,63 4:00.89	
	+0,63	29.41	1:01.50	+0,37	26.83 58.21
	+0,29	32.40	1:08.68	+0,59	25.11 52.50
8.				+0,74 4:02.00	
	+0,74	31.47	1:02.70	+0,28	27.36 58.14
	+0,38	33.04	1:08.39	+0,49	25.48 52.77
9.				+0,84 4:02.03	
	+0,84	30.05	1:01.44	+0,62	27.88 59.43
	+0,46	31.86	1:07.59	+0,39	25.88 53.57
10.				+0,62 4:02.63	
	+0,62	29.39	1:01.38	+0,41	26.32 57.71
	+0,49	32.79	1:09.00	+0,53	26.02 54.54
11.				+0,67 4:03.41	
	+0,67	28.80	58.27	+0,01	27.69 1:00.91
	+0,44	32.01	1:09.25	+0,73	26.07 54.98
12.				+0,68 4:04.21	
	+0,68	29.42	1:00.53	+0,39	26.35 56.83
	+0,36	33.43	1:12.45	+0,33	25.63 54.40
13.				+0,72 4:04.25	
	+0,72	29.56	1:01.47	+0,58	26.63 57.77
	+0,59	33.21	1:10.50	+0,53	25.85 54.51
14.	-		-	+0,60 4:04.96	
	+0,60	30.88	1:03.42	+0,56	28.16 59.17
	+0,45	32.21	1:08.95	+0,53	25.60 53.42
15.				+0,65 4:06.39	
	+0,65	30.26	1:02.42	+0,70	27.73 59.43
	+0,44	31.63	1:07.13	+0,45	27.51 57.41
16.				+0,63 4:06.50	
	+0,63	29.54	1:00.84	+0,35	27.68 1:00.35
	+0,55	34.08	1:10.42	+0,28	25.57 54.89
17.				+0,77 4:07.00	
	+0,77	29.81	1:02.41	+0,42	27.61 1:00.90
	+0,24	31.76	1:09.53	+0,18	26.09 54.16



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38, , 4 100 , (15-16)

	/			R.T.	FINA		
18.				+0,64	4:07.33		
	+0,64	30.39	1:02.38		+0,44	28.03	1:01.73
	+0,45	31.49	1:08.17		+0,50	26.37	55.05



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09.08.2019 - 13:28

, 4 100

(13-14)

: FINA 2019

				R.T.		FINA
1.				+0,73 4:20.45		
	+0,73	32.45	1:06.35		+0,56	29.21 1:02.31
	+0,56	34.49	1:13.51		+0,35	27.91 58.28
2.	-			+0,65 4:24.12		
	+0,65	32.29	1:06.49		+0,60	30.74 1:05.45
	+0,83	37.02	1:15.32		+0,38	27.17 56.86
3.				+0,61 4:27.14		
	+0,61	32.96	1:07.80		+0,40	29.76 1:04.23
	+0,61	35.53	1:16.78		+0,65	27.76 58.33
4.				+0,69 4:28.16		
	+0,69	33.69	1:08.91		+0,48	30.67 1:04.19
	+0,43	35.71	1:14.89		+0,72	28.95 1:00.17
5.				+0,81 4:30.27		
	+0,81	33.50	1:07.57		+0,67	32.07 1:07.82
	+0,49	35.49	1:15.38		+0,55	28.78 59.50
6.				+0,77 4:30.31		
	+0,77	31.72	1:05.35		+0,44	33.76 1:08.25
	+0,47	35.34	1:16.52		+0,32	28.93 1:00.19
7.				+0,78 4:31.34		
	+0,78	32.71	1:06.24		+0,48	30.53 1:05.60
	+0,54	37.04	1:18.54		+0,50	28.68 1:00.96
8.				+0,70 4:31.47		
	+0,70	33.29	1:06.86		+0,49	29.80 1:05.11
	+0,40	37.80	1:20.04		+0,59	28.62 59.46
9.	-			+0,74 4:32.02		
	+0,74	34.03	1:10.29		+0,46	30.35 1:05.72
	+0,48	35.23	1:14.73		+0,30	29.48 1:01.28
10.				+0,71 4:33.18		
	+0,71	33.14	1:06.86		+0,50	30.60 1:06.19
	+0,37	35.86	1:17.42		+0,45	30.00 1:02.71
11.				+0,65 4:33.85		
	+0,65	33.68	1:08.93		+0,44	31.48 1:08.38
	+0,48	35.31	1:16.14		+0,31	28.35 1:00.40
12.				+0,74 4:34.11		
	+0,74	32.37	1:07.73		+0,21	31.37 1:09.08
	+0,45	35.60	1:17.98		+0,46	27.78 59.32
13.				+0,71 4:34.33		
	+0,71	33.96	1:08.67		+0,53	32.12 1:07.05
	+0,41	35.65	1:16.55		+0,40	29.26 1:02.06
14.				+0,66 4:35.02		
	+0,66	32.71	1:07.49		+0,59	31.57 1:10.32
	+0,26	34.28	1:13.99		+0,58	29.80 1:03.22
15.				+0,64 4:40.66		
	+0,64	34.04	1:10.46		+0,51	32.30 1:11.46
	+0,38	35.53	1:15.20		+0,30	30.13 1:03.54
16.				+0,68 4:43.34		
	+0,68	34.92	1:10.83		+0,47	33.19 1:13.77
	+0,55	35.68	1:16.12		+0,09	29.84 1:02.62
17.				+0,78 4:45.20		
	+0,78	33.33	1:08.63		+0,26	31.49 1:09.43
	+0,09	38.48	1:22.60		+0,19	30.57 1:04.54



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39, , 4 100 , (13-14)

	/			R.T.	FINA
18.				+0,74 5:00.25	
	+0,74	34.62	1:14.41	+0,39	32.36 1:10.98
	+0,55	38.88	1:25.02	+0,41	33.63 1:09.84

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Points: FINA 2019

		(13-14)				
1.		05		50m	29.21	788
2.		06	-	50m	25.66	784
3.		05		200m	2:13.28	763
4.		05		100m	1:00.99	752
5.		05		50m	29.90	734
6.		05	-	100m	57.33	733
7.		06		50m	30.00	727
8.		05		200m	2:18.17	723
9.		05		800m	9:00.61	721
10.		05		50m	32.84	717
11.		06	-	200m	2:06.34	715
12.		06		200m	2:21.16	713
13.		05		200m	2:19.65	701
		06		200m	2:21.91	701
15.		05		50m	33.16	696
16.		05		100m	1:02.72	692
17.		05	-	200m	2:07.78	691
18.		05		400m	4:28.19	685
19.		05		200m	2:20.83	683
20.		05		100m	58.82	679
		(15-16)				
1.		03	-	200m	2:16.04	807
2.		03	-	100m	55.76	804
3.		04		50m	26.01	785
4.		03	-	400m	4:02.17	750
5.		03		100m	51.66	748
6.		03		200m	1:52.95	736
7.		03		1500m	16:05.66	733
8.		03		100m	52.05	732
9.		03		200m	2:20.68	730
		04		200m	2:06.58	730
		03		400m	4:04.30	730
12.		03		200m	2:20.72	729
13.		03		100m	1:03.47	728
14.		03	-	400m	4:05.07	724
15.		03		100m	52.25	723
16.		04		400m	4:05.33	721
17.		03		100m	55.57	720
18.		04		100m	52.40	717
19.		03	()	100m	57.96	715
20.		03	-	400m	4:32.97	712



1.						(15-16)
1.		2003		+0,73	51.66	748
2.		2003		+0,68	52.05	732
3.		2003		+0,72	52.25	723
2.						(13-14)
1.		2005		+0,76	57.20	738
2.		2005	-	+0,68	57.33	733
3.		2006		+0,67	58.18	702
3.						(15-16)
1.		2003	-	+0,74	2:05.23	706
2.		2004		+0,71	2:05.89	694
3.		2004		+0,70	2:07.34	671
4.						(13-14)
1.		2005		+0,81	2:13.28	763
2.		2006		+0,85	2:16.88	704
3.		2005		+0,69	2:18.52	680
5.						(15-16)
1.		2003	-	+0,71	2:03.73	740
2.		2004		+0,82	2:05.73	705
3.		2003		+0,67	2:06.52	692
6.						(13-14)
1.		2005		+0,72	2:18.17	723
2.		2005		+0,78	2:19.65	701
3.		2005		+0,87	2:20.83	683
7.						(15-16)
1.		2003		+0,70	29.33	692
2.		2003	-	+0,58	29.49	681
3.		2003		+0,66	29.61	673
8.						(13-14)
1.		2005		+0,90	32.84	717
2.		2005		+0,60	33.16	696
3.		2006	I	+0,81	34.00	646



9.								(15-16)
1.				+0,88	3:31.38			706
2.	-		-	+0,75	3:32.74			692
3.				+0,82	3:32.96			690
10.								(13-14)
1.	-		-	+0,66	3:54.79			716
2.				+0,66	3:58.49			683
3.					4:01.64			656
11.								(15-16)
1.		2003		+0,79	16:05.66			733
2.		2003		+0,76	16:14.03			715
3.		2003		+0,87	16:22.60			696
12.								(13-14)
1.		2005		+0,88	9:00.61			721
2.		2005		+0,83	9:17.59			657
3.		2005		+0,84	9:17.91			656
13.								(15-16)
1.		2003		+0,72	55.21			734
2.		2003		+0,68	55.57			720
3.		2003		+0,73	56.16			698
14.								(13-14)
1.		2005		+0,79	1:00.99			752
2.		2006	-	+0,82	1:01.72			726
3.		2005		+0,86	1:02.72			692
15.								(15-16)
1.		2003	-	+0,76	1:52.84			738
2.		2003		+0,82	1:52.95			736
3.		2004		+0,85	1:54.19			712
16.								(13-14)
1.		2005		+0,83	2:04.72			743
2.		2006	-	+0,72	2:06.34			715
3.		2005	-	+0,68	2:07.06			703
17.								(15-16)
1.		2003	-	+0,70	2:16.04			807
2.		2003		+0,83	2:20.68			730
3.		2003		+0,78	2:20.72			729

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18.	, 200m					(13-14)
1.		2005		+0,72	2:39.30	665
2.		2005		+0,79	2:39.46	663
3.		2005		+0,79	2:39.85	659
19.	, 400m					(15-16)
1.		2003	-	+0,66	4:32.97	712
2.		2003		+0,73	4:33.51	708
3.		2003	-	+0,72	4:35.16	695
20.	, 400m					(13-14)
1.		2006		+0,81	5:00.45	696
2.		2006		+0,72	5:05.32	663
3.		2005		+0,85	5:07.24	651
21.	, 50m					(15-16)
1.		2004		+0,72	26.01	785
2.		2003	-	+0,68	26.09	778
3.		2003	()	+0,72	26.94	707
22.	, 50m					(13-14)
1.		2005		+0,70	29.21	788
2.		2005		+0,69	29.90	734
3.		2006		+0,67	30.00	727
23.	, 4 x 100m					2003 - 2006
1.	-		-	+0,68	4:02.30	733
2.				+0,74	4:08.25	682
3.				+0,89	4:09.15	675
24.	, 800m					(15-16)
1.		2003	-	+0,77	8:23.71	723
2.		2003		+0,86	8:31.42	690
3.		2003		+0,83	8:34.27	679
25.	, 1500m					(13-14)
1.		2005		+0,91	17:27.82	677
2.		2005		+0,88	17:37.31	659
3.		2005		+0,81	17:47.73	640
26.	, 50m					(15-16)
1.		2003		+0,64	23.70	686
2.		2004		+0,65	23.85	673
3.		2003		+0,55	23.97	663



27.	, 50m						(13-14)
1.		2006	-		25.66		784
2.		2005	-		26.38		722
3.		2005		+0,72	26.47		715
28.	, 100m						(15-16)
1.		2003		+0,70	1:03.47		728
2.		2003	-	+0,67	1:03.91		713
3.		2003		+0,73	1:05.96		648
29.	, 100m						(13-14)
1.		2005		+0,86	1:13.14		674
2.		2005		+0,86	1:13.46		665
3.		2005		+0,89	1:14.26		644
30.	, 100m						(15-16)
1.		2003	-	+0,71	55.76		804
2.		2004		+0,74	56.98		753
3.		2003	()	+0,78	57.96		715
31.	, 100m						(13-14)
1.		2005		+0,73	1:04.48		727
2.		2005		+0,77	1:05.74		686
3.		2005		+0,80	1:06.24		671
32.	, 200m						(15-16)
1.		2004		+0,73	2:06.58		730
2.		2003	-	+0,74	2:08.06		705
3.		2003		+0,82	2:08.44		699
33.	, 200m						(13-14)
1.		2006		+0,82	2:21.16		713
2.		2006	-	+0,69	2:21.47		708
3.		2006		+0,73	2:21.91		701
34.	, 400m						(15-16)
1.		2003	-	+0,77	4:02.17		750
2.		2003		+0,80	4:04.07		733
3.		2003		+0,73	4:04.30		730
35.	, 400m						(13-14)
1.		2005		+0,95	4:23.62		721
2.		2005		+0,78	4:23.85		719
3.		2005		+0,82	4:28.19		685



36.								(15-16)
1.		2003		+0,72	24.92			713
2.		2003		+0,70	25.07			700
3.		2003		+0,66	25.41			673
37.								(13-14)
1.		2006	-	+0,74	26.85			753
2.		2005			26.96			744
3.		2006		+0,70	28.15			653
38.								(15-16)
1.	-		-	+0,70	3:50.66			725
2.				+0,59	3:51.46			718
3.				+0,75	3:55.50			681
39.								(13-14)
1.				+0,73	4:20.45			702
2.	-		-	+0,65	4:24.12			673
3.				+0,61	4:27.14			651

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Including relay events

1.	06	RUS	-	4	2	-	6
	03	RUS	-	4	2	-	6
	03	RUS		4	2	-	6
4.	05	RUS		3	2	1	6
5.	03	RUS	-	3	1	-	4
	03	RUS	-	3	1	-	4
7.	05	RUS		3	-	-	3
8.	05	RUS	-	2	3	1	6
9.	06	RUS		2	1	2	5
10.	05	RUS		2	1	-	3
	05	RUS		2	1	-	3
12.	05	RUS		2	-	-	2
	03	RUS		2	-	-	2
14.	05	RUS		1	4	-	5
15.	03	RUS		1	2	1	4
16.	06	RUS	-	1	2	-	3
	04	RUS		1	2	-	3
18.	03	RUS		1	1	1	3
19.	03	RUS		1	1	-	2
	03	RUS		1	1	-	2
	03	RUS	-	1	1	-	2
	06	RUS		1	1	-	2
23.	05	RUS		1	-	2	3
24.	05	RUS		1	-	1	2
	03	RUS		1	-	1	2
26.	05	RUS		1	-	-	1
	05	RUS	-	1	-	-	1
	03	RUS	-	1	-	-	1
	04	RUS		1	-	-	1
	03	RUS	-	1	-	-	1
	03	RUS	-	1	-	-	1
32.	03	RUS	-	-	2	1	3
	03	RUS		-	2	1	3
34.	05	RUS		-	2	-	2
	03	RUS		-	2	-	2
36.	05	RUS		-	1	3	4
37.	03	RUS		-	1	1	2
	05	RUS		-	1	1	2
	04	RUS		-	1	1	2
	03	RUS		-	1	1	2
	03	RUS		-	1	1	2
42.	03	RUS		-	1	-	1
	03	RUS	-	-	1	-	1
	05	RUS		-	1	-	1
	04	RUS		-	1	-	1
	05	RUS		-	1	-	1
	05	RUS	-	-	1	-	1
	05	RUS		-	1	-	1
	06	RUS		-	1	-	1
	05	RUS	-	-	1	-	1
51.	05	RUS		-	-	2	2
	05	RUS		-	-	2	2

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03	RUS		-	-	2	2
06	RUS		-	-	2	2
03	RUS	()	-	-	2	2
03	RUS		-	-	2	2
06	RUS		-	-	2	2
03	RUS		-	-	2	2
06	RUS		-	-	2	2
05	RUS		-	-	1	1
03	RUS		-	-	1	1
03	RUS		-	-	1	1
03	RUS		-	-	1	1
05	RUS		-	-	1	1
03	RUS		-	-	1	1
04	RUS		-	-	1	1
06	RUS		-	-	1	1
04	RUS		-	-	1	1
06	RUS		-	-	1	1
03	RUS		-	-	1	1
04	RUS		-	-	1	1
05	RUS		-	-	1	1
06	RUS		-	-	1	1
03	RUS		-	-	1	1
03	RUS		-	-	1	1

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7.	, 50m	(15-16)	03	29.33
28.	, 100m	(15-16)	03	1:03.47
12.	, 800m	(13-14)	05	9:17.59
25.	, 1500m	(13-14)	05	17:47.73
16.	, 200m	(13-14)	05	2:04.72
4.	, 200m	(13-14)	05	2:13.28
35.	, 400m	(13-14)	05	4:23.85
2.	, 100m	(13-14)	05	57.20
14.	, 100m	(13-14)	05	1:00.99
37.	, 50m	(13-14)	05	26.96
31.	, 100m	(13-14)	05	1:05.74
6.	, 200m	(13-14)	05	2:19.65
8.	, 50m	(13-14)	05	32.84
29.	, 100m	(13-14)	05	1:13.14
24.	, 800m	(15-16)	03	8:34.27
26.	, 50m	(15-16)	03	23.70
18.	, 200m	(13-14)	05	2:39.30
1.	, 100m	(15-16)	03	52.05
15.	, 200m	(15-16)	03	1:52.95
34.	, 400m	(15-16)	03	4:04.07
17.	, 200m	(15-16)	03	2:20.72
38.	, 4 x 100m	(15-16)		3:55.50
1.	, 100m	(15-16)	03	51.66
36.	, 50m	(15-16)	03	24.92
13.	, 100m	(15-16)	03	55.21
32.	, 200m	(15-16)	04	2:06.58
9.	, 4 x 100m	(15-16)		3:31.38
22.	, 50m	(13-14)	05	29.21
31.	, 100m	(13-14)	05	1:04.48
39.	, 4 x 100m	(13-14)		4:20.45
17.	, 200m	(15-16)	03	2:20.68

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38.	, 4 x 100m	(15-16)		3:51.46
8.	, 50m	(13-14)	05	33.16
29.	, 100m	(13-14)	05	1:13.46
18.	, 200m	(13-14)	05	2:39.46
10.	, 4 x 100m	(13-14)		3:58.49
23.	, 4 x 100m	2003 - 200		4:08.25
26.	, 50m	(15-16)	03	23.97
5.	, 200m	(15-16)	03	2:06.52
7.	, 50m	(15-16)	03	29.61
28.	, 100m	(15-16)	03	1:05.96
27.	, 50m	(13-14)	05	26.47
8.	, 50m	(13-14)	06	34.00
14.	, 100m	(13-14)	05	1:02.72
4.	, 200m	(13-14)	05	2:18.52
6.	, 200m	(13-14)	05	2:18.17
20.	, 400m	(13-14)	06	5:05.32
31.	, 100m	(13-14)	05	1:06.24
36.	, 50m	(15-16)	03	25.07
36.	, 50m	(15-16)	03	25.41
13.	, 100m	(15-16)	03	56.16
9.	, 4 x 100m	(15-16)		3:32.96
20.	, 400m	(13-14)	05	5:07.24
22.	, 50m	(13-14)	05	29.90
26.	, 50m	(15-16)	04	23.85
13.	, 100m	(15-16)	03	55.57
37.	, 50m	(13-14)	06	28.15
33.	, 200m	(13-14)	06	2:21.91
3.	, 200m	(15-16)	04	2:05.89
15.	, 200m	(15-16)	04	1:54.19
	()			
21.	, 50m	(15-16)	03	26.94
30.	, 100m	(15-16)	03	57.96
1.	, 100m	(15-16)	03	52.25
2.	, 100m	(13-14)	06	58.18
12.	, 800m	(13-14)	05	9:17.91
22.	, 50m	(13-14)	06	30.00

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33.	, 200m	(13-14)	06	2:21.16
20.	, 400m	(13-14)	06	5:00.45
25.	, 1500m	(13-14)	05	17:37.31
4.	, 200m	(13-14)	06	2:16.88
35.	, 400m	(13-14)	05	4:28.19
10.	, 4 x 100m	(13-14)		4:01.64
39.	, 4 x 100m	(13-14)		4:27.14
-				
15.	, 200m	(15-16)	03	1:52.84
34.	, 400m	(15-16)	03	4:02.17
24.	, 800m	(15-16)	03	8:23.71
30.	, 100m	(15-16)	03	55.76
5.	, 200m	(15-16)	03	2:03.73
17.	, 200m	(15-16)	03	2:16.04
3.	, 200m	(15-16)	03	2:05.23
19.	, 400m	(15-16)	03	4:32.97
38.	, 4 x 100m	(15-16)	-	3:50.66
27.	, 50m	(13-14)	06	25.66
37.	, 50m	(13-14)	06	26.85
10.	, 4 x 100m	(13-14)	-	3:54.79
23.	, 4 x 100m	2003 - 200	-	4:02.30
21.	, 50m	(15-16)	03	26.09
7.	, 50m	(15-16)	03	29.49
28.	, 100m	(15-16)	03	1:03.91
32.	, 200m	(15-16)	03	2:08.06
9.	, 4 x 100m	(15-16)	-	3:32.74
27.	, 50m	(13-14)	05	26.38
2.	, 100m	(13-14)	05	57.33
16.	, 200m	(13-14)	06	2:06.34
14.	, 100m	(13-14)	06	1:01.72
33.	, 200m	(13-14)	06	2:21.47
39.	, 4 x 100m	(13-14)	-	4:24.12
19.	, 400m	(15-16)	03	4:35.16
16.	, 200m	(13-14)	05	2:07.06
11.	, 1500m	(15-16)	03	16:22.60
3.	, 200m	(15-16)	04	2:07.34
32.	, 200m	(15-16)	03	2:08.44
6.	, 200m	(13-14)	05	2:20.83
23.	, 4 x 100m	2003 - 200		4:09.15
29.	, 100m	(13-14)	05	1:14.26
18.	, 200m	(13-14)	05	2:39.85
21.	, 50m	(15-16)	04	26.01
35.	, 400m	(13-14)	05	4:23.62
12.	, 800m	(13-14)	05	9:00.61
25.	, 1500m	(13-14)	05	17:27.82
30.	, 100m	(15-16)	04	56.98



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5.	, 200m	(15-16)	04	2:05.73
11.	, 1500m	(15-16)	03	16:05.66
24.	, 800m	(15-16)	03	8:31.42
11.	, 1500m	(15-16)	03	16:14.03
19.	, 400m	(15-16)	03	4:33.51
34.	, 400m	(15-16)	03	4:04.30

III

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2019

1.	-	RUS	10	5	1	3	6	1	13	11	2	26
2.		RUS	5	3	4	3	4	4	8	7	8	23
3.		RUS	1	2	-	3	-	-	4	2	-	6
4.		RUS	1	3	2	1	-	-	2	3	2	7
5.		RUS	-	-	-	2	2	3	2	2	3	7
6.		RUS	-	-	-	2	1	-	2	1	-	3
		RUS	-	-	-	2	1	-	2	1	-	3
8.		RUS	2	-	-	-	-	-	2	-	-	2
		RUS	-	-	-	2	-	-	2	-	-	2
10.		RUS	1	3	1	-	-	-	1	3	1	5
11.		RUS	-	-	-	1	1	1	1	1	1	3
12.		RUS	-	-	-	-	2	-	-	2	-	2
		RUS	-	2	-	-	-	-	-	2	-	2
14.		RUS	-	1	3	-	-	1	-	1	4	5
15.		RUS	-	-	-	-	1	1	-	1	1	2
		RUS	-	1	1	-	-	-	-	1	1	2
17.		RUS	-	-	-	-	1	-	-	1	-	1
18.		RUS	-	-	4	-	-	1	-	-	5	5
19.		RUS	-	-	1	-	-	3	-	-	4	4
20.		RUS	-	-	-	-	-	2	-	-	2	2
	()	RUS	-	-	2	-	-	-	-	-	2	2
		RUS	-	-	-	-	-	2	-	-	2	2
23.		RUS	-	-	1	-	-	-	-	-	1	1