

, 21 - 24 2023

1
21.03.2023 - 10:00 , 100m

57.17
57.96

13.04.2017
04.04.2021

: FINA 2023

							R.T.	FINA
1.				2000			1:04.33	641
	50m:	29.44	29.44	100m:	1:04.33	34.89		
2.				2006			1:04.76	628
	50m:	29.84	29.84	100m:	1:04.76	34.92		
3.				2008			1:07.24 1	561
	50m:	30.72	30.72	100m:	1:07.24	36.52		
4.				2007			1:09.10 1	517
	50m:	31.31	31.31	100m:	1:09.10	37.79		
5.				2006			1:09.27 1	513
	50m:	31.07	31.07	100m:	1:09.27	38.20		
6.				2006			1:09.35 1	512
	50m:	31.96	31.96	100m:	1:09.35	37.39		
7.				2009 1			1:09.68 1	504
	50m:	33.56	33.56	100m:	1:09.68	36.12		
8.				2008		()	1:09.92 1	499
	50m:	33.13	33.13	100m:	1:09.92	36.79		
9.				2007			1:09.93 1	499
	50m:	33.58	33.58	100m:	1:09.93	36.35		
10.				2006			1:10.18 1	494
	50m:	32.39	32.39	100m:	1:10.18	37.79		
11.				2008			1:10.29 1	491
	50m:	32.89	32.89	100m:	1:10.29	37.40		
12.				2009		()	1:10.50 1	487
	50m:	32.19	32.19	100m:	1:10.50	38.31		
13.				2007			1:11.69	463
	50m:	33.34	33.34	100m:	1:11.69	38.35		
14.				2007			1:12.38	450
	50m:	33.86	33.86	100m:	1:12.38	38.52		
				2008			1:12.38	450
	50m:	32.77	32.77	100m:	1:12.38	39.61		
16.				2006 1			1:12.39	450
	50m:	27.97	27.97	100m:	1:12.39	44.42		
17.				2004 1			1:13.15	436
	50m:	33.30	33.30	100m:	1:13.15	39.85		
18.				2004 1			1:13.48	430
	50m:	32.77	32.77	100m:	1:13.48	40.71		
19.				2009 1			1:14.15	418
	50m:	34.54	34.54	100m:	1:14.15	39.61		

" ", 50

ALT TIMMING



	1,	, 100m					R.T.	FINA
20.			/	2009	1		1:15.51	396
	50m:	35.57	35.57	100m:	1:15.51	39.94		
21.				2009	1		1:15.68	393
	50m:	33.30	33.30	100m:	1:15.68	42.38		
22.				2006	1		1:16.06	388
	50m:	34.94	34.94	100m:	1:16.06	41.12		
23.				2008	1		1:16.20	385
	50m:	34.90	34.90	100m:	1:16.20	41.30		
24.				2003	1		1:16.34	383
	50m:	34.97	34.97	100m:	1:16.34	41.37		
25.				2009	1		1:16.48	381
	50m:	33.13	33.13	100m:	1:16.48	43.35		
26.				2009	1		1:16.84	376
	50m:	35.90	35.90	100m:	1:16.84	40.94		
27.				2007	1		1:17.23	370
	50m:	33.81	33.81	100m:	1:17.23	43.42		
28.				2007	1		1:17.24	370
	50m:	32.83	32.83	100m:	1:17.24	44.41		
29.				2009	1		1:19.19	343
	50m:	36.63	36.63	100m:	1:19.19	42.56		
30.				2006	1		1:21.90	310
	50m:	36.18	36.18	100m:	1:21.90	45.72		



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2 , 100m
21.03.2023 - 10:09

				50.83			(KOR)	27.07.2019
				50.83			(KOR)	27.07.2019
: FINA 2023								
				/			R.T.	FINA
1.				2000			56.08	685
	50m:	26.14	26.14	100m:	56.08	29.94		
2.				1997			56.51	670
	50m:	26.70	26.70	100m:	56.51	29.81		
3.				1996			57.04	651
	50m:	25.96	25.96	100m:	57.04	31.08		
4.				2006			58.52	603
	50m:	27.06	27.06	100m:	58.52	31.46		
5.				2007			59.14	584
	50m:	27.81	27.81	100m:	59.14	31.33		
6.				2004			59.24	581
	50m:	27.98	27.98	100m:	59.24	31.26		
7.				2003			59.47	574
	50m:	26.86	26.86	100m:	59.47	32.61		
8.				2006		()	59.58	571
	50m:	28.13	28.13	100m:	59.58	31.45		
9.				2003		()	59.66	569
	50m:	28.04	28.04	100m:	59.66	31.62		
10.				2007			59.69	568
	50m:	27.75	27.75	100m:	59.69	31.94		
11.				2008 1			59.73	567
	50m:	28.18	28.18	100m:	59.73	31.55		
12.				2007			59.91 1	562
	50m:	27.62	27.62	100m:	59.91	32.29		
13.				2005			59.92 1	562
	50m:	27.37	27.37	100m:	59.92	32.55		
14.				2005			1:00.52 1	545
	50m:	28.17	28.17	100m:	1:00.52	32.35		
15.				2003			1:00.83 1	537
	50m:	28.08	28.08	100m:	1:00.83	32.75		
16.				2007			1:00.88 1	535
	50m:	27.43	27.43	100m:	1:00.88	33.45		
17.				2006			1:01.10 1	530
	50m:	28.83	28.83	100m:	1:01.10	32.27		
18.				2007			1:01.22 1	527
	50m:	28.74	28.74	100m:	1:01.22	32.48		
19.				2006 1			1:01.36 1	523
	50m:	27.24	27.24	100m:	1:01.36	34.12		



	2,	, 100m	,				R.T.	FINA
20.				2007			1:01.50 1	519
	50m:	29.58	29.58	100m:	1:01.50	31.92		
21.				2008	1		1:01.86 1	510
	50m:	28.15	28.15	100m:	1:01.86	33.71		
22.				2005	1		1:01.90 1	509
	50m:	29.33	29.33	100m:	1:01.90	32.57		
23.				2007			1:02.35 1	498
	50m:	28.17	28.17	100m:	1:02.35	34.18		
24.				2008			1:02.49 1	495
	50m:	27.85	27.85	100m:	1:02.49	34.64		
25.	e			2006	1		1:03.56	470
	50m:	28.19	28.19	100m:	1:03.56	35.37		
26.				2006	1		1:03.95	462
	50m:	28.95	28.95	100m:	1:03.95	35.00		
27.				2007	1		1:04.19	457
	50m:	29.47	29.47	100m:	1:04.19	34.72		
28.				2007	1		1:04.49	450
	50m:	29.27	29.27	100m:	1:04.49	35.22		
29.				2008	1		1:04.58	448
	50m:	29.19	29.19	100m:	1:04.58	35.39		
30.				2005	1		1:04.65	447
	50m:	28.91	28.91	100m:	1:04.65	35.74		
31.				2007	1		1:04.74	445
	50m:	29.26	29.26	100m:	1:04.74	35.48		
32.				2006	1		1:04.82	443
	50m:	29.75	29.75	100m:	1:04.82	35.07		
33.				2006	1		1:04.86	443
	50m:	29.44	29.44	100m:	1:04.86	35.42		
34.				2006	1		1:05.38	432
	50m:	29.90	29.90	100m:	1:05.38	35.48		
35.				2006	1		1:05.81	424
	50m:	30.94	30.94	100m:	1:05.81	34.87		
36.				2006	1		1:05.97	421
	50m:	30.12	30.12	100m:	1:05.97	35.85		
37.				2008	1	()	1:06.10	418
	50m:	30.37	30.37	100m:	1:06.10	35.73		
38.				2005	1		1:07.40	394
	50m:	31.28	31.28	100m:	1:07.40	36.12		
				2008	1		1:07.40	394
	50m:	30.74	30.74	100m:	1:07.40	36.66		
40.				2008			1:07.81	387
	50m:	30.80	30.80	100m:	1:07.81	37.01		



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	2,	, 100m	,					R.T.	FINA
41.				2006	1			1:08.52	375
	50m:	31.55	31.55	100m:	1:08.52	36.97			
42.				2005	1		()	1:08.75	372
	50m:	30.00	30.00	100m:	1:08.75	38.75			
43.				2007	1			1:10.02	352
	50m:	32.36	32.36	100m:	1:10.02	37.66			



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3 , 100m
21.03.2023 - 10:22

				58.18			(ITA)	28.07.2009
				59.46				12.04.2019
: FINA 2023								
			/				R.T.	FINA
1.			2008				1:05.31	680
	50m:	32.00	32.00	100m:	1:05.31	33.31		
2.			2005				1:05.44	676
	50m:	31.42	31.42	100m:	1:05.44	34.02		
3.			2004				1:06.06	657
	50m:	32.42	32.42	100m:	1:06.06	33.64		
4.			2008			()	1:06.60	641
	50m:	32.71	32.71	100m:	1:06.60	33.89		
5.			2009			()	1:07.89	605
	50m:	33.83	33.83	100m:	1:07.89	34.06		
6.			2009				1:08.00	603
	50m:	33.73	33.73	100m:	1:08.00	34.27		
7.			2007				1:08.02	602
	50m:	32.12	32.12	100m:	1:08.02	35.90		
8.			2008				1:08.16	598
	50m:	32.74	32.74	100m:	1:08.16	35.42		
9.			2009				1:08.63	586
	50m:	33.48	33.48	100m:	1:08.63	35.15		
10.			2007				1:08.76	583
	50m:	32.97	32.97	100m:	1:08.76	35.79		
11.			2009				1:09.07	575
	50m:	33.66	33.66	100m:	1:09.07	35.41		
12.			1994				1:09.17	572
	50m:	33.21	33.21	100m:	1:09.17	35.96		
13.			2008				1:09.23	571
	50m:	33.25	33.25	100m:	1:09.23	35.98		
14.			2003				1:09.97	553
	50m:	32.88	32.88	100m:	1:09.97	37.09		
15.			2008				1:10.14	549
	50m:	33.42	33.42	100m:	1:10.14	36.72		
16.			2009				1:11.06 1	528
	50m:	33.68	33.68	100m:	1:11.06	37.38		
17.			2006 1				1:11.07 1	528
	50m:	34.30	34.30	100m:	1:11.07	36.77		
18.			2008				1:11.20 1	525
	50m:	33.67	33.67	100m:	1:11.20	37.53		
19.			2009				1:11.31 1	522
	50m:	34.21	34.21	100m:	1:11.31	37.10		



3,		, 100m						R.T.	FINA	
20.				2008				1:11.39	1	521
	50m:	34.20	34.20	100m:	1:11.39	37.19				
21.				2009	1			1:11.59	1	516
	50m:	34.39	34.39	100m:	1:11.59	37.20				
22.				2005				1:12.00	1	508
	50m:	35.16	35.16	100m:	1:12.00	36.84				
23.				2009	1		()	1:12.01	1	507
	50m:	35.31	35.31	100m:	1:12.01	36.70				
24.				2007				1:12.27	1	502
	50m:	34.82	34.82	100m:	1:12.27	37.45				
25.				2008				1:12.36	1	500
	50m:	35.56	35.56	100m:	1:12.36	36.80				
26.				2008				1:12.48	1	497
	50m:	35.35	35.35	100m:	1:12.48	37.13				
27.				2005				1:12.53	1	496
	50m:	35.37	35.37	100m:	1:12.53	37.16				
28.				2010	1			1:12.91	1	489
	50m:	34.21	34.21	100m:	1:12.91	38.70				
29.				2009	1			1:13.09	1	485
	50m:	35.63	35.63	100m:	1:13.09	37.46				
30.				2008				1:13.44	1	478
	50m:	36.51	36.51	100m:	1:13.44	36.93				
31.				2005				1:13.48	1	477
	50m:	34.33	34.33	100m:	1:13.48	39.15				
32.				2008				1:13.52	1	477
	50m:	35.89	35.89	100m:	1:13.52	37.63				
33.				2007	1			1:13.65	1	474
	50m:	35.75	35.75	100m:	1:13.65	37.90				
34.				2008				1:13.75	1	472
	50m:	35.30	35.30	100m:	1:13.75	38.45				
35.				2009	1		()	1:13.79	1	471
	50m:	35.49	35.49	100m:	1:13.79	38.30				
36.				2004				1:13.87	1	470
	50m:	35.74	35.74	100m:	1:13.87	38.13				
37.				2008	1			1:14.00	1	467
	50m:	36.63	36.63	100m:	1:14.00	37.37				
38.				2007	1			1:14.86	1	451
	50m:	36.54	36.54	100m:	1:14.86	38.32				
				2006	1		()	1:14.86	1	451
	50m:	35.62	35.62	100m:	1:14.86	39.24				
40.				2007	1			1:14.97		449
	50m:	36.03	36.03	100m:	1:14.97	38.94				



	3,	, 100m					R.T.	FINA
41.			/	2006	1		1:15.33	443
	50m:	35.45	35.45	100m:	1:15.33	39.88		
42.				2010	1		1:15.56	439
	50m:	36.54	36.54	100m:	1:15.56	39.02		
43.				2009	1		1:15.68	437
	50m:	36.44	36.44	100m:	1:15.68	39.24		
44.				2006	1		1:15.99	432
	50m:	35.31	35.31	100m:	1:15.99	40.68		
45.				2009	1	()	1:16.13	429
	50m:	37.58	37.58	100m:	1:16.13	38.55		
46.				2007	1		1:16.24	427
	50m:	37.32	37.32	100m:	1:16.24	38.92		
47.				2008			1:16.44	424
	50m:	37.83	37.83	100m:	1:16.44	38.61		
48.				2008	1		1:16.53	423
	50m:	37.29	37.29	100m:	1:16.53	39.24		
49.				2005	1		1:16.67	420
	50m:	36.17	36.17	100m:	1:16.67	40.50		
50.				2009	1		1:16.98	415
	50m:	38.53	38.53	100m:	1:16.98	38.45		
51.				2006	1		1:17.28	410
	50m:	36.83	36.83	100m:	1:17.28	40.45		
52.				2009	1		1:17.69	404
	50m:	37.69	37.69	100m:	1:17.69	40.00		
53.				2007	1		1:17.76	403
	50m:	37.58	37.58	100m:	1:17.76	40.18		
54.				2007	1		1:17.89	401
	50m:	38.43	38.43	100m:	1:17.89	39.46		
55.				2007	1		1:18.75	388
	50m:	38.43	38.43	100m:	1:18.75	40.32		
56.				2007	1		1:18.93	385
	50m:	36.62	36.62	100m:	1:18.93	42.31		
DSQ				2005	1			



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4 , 100m
21.03.2023 - 10:41

				51.98			(JPN)	27.07.2021
				52.53			(GBR)	06.08.2018
: FINA 2023								
			/				R.T.	FINA
1.			2006				55.99	782
	50m:	27.66		100m:	55.99	28.33		
2.			1998				57.28	731
	50m:	27.79		100m:	57.28	29.49		
3.			2004				58.58	683
	50m:	28.38		100m:	58.58	30.20		
4.			2007				58.88	673
	50m:	28.81		100m:	58.88	30.07		
5.			2006			()	59.20	662
	50m:	28.26		100m:	59.20	30.94		
6.			2004				59.92	638
	50m:	28.79		100m:	59.92	31.13		
7.			2008				1:00.30	626
	50m:	28.98		100m:	1:00.30	31.32		
8.			2006				1:00.36	624
	50m:	28.86		100m:	1:00.36	31.50		
9.			2008				1:00.45	621
	50m:	29.54		100m:	1:00.45	30.91		
10.			2005				1:00.88	608
	50m:	29.57		100m:	1:00.88	31.31		
11.			2005				1:00.91	607
	50m:	29.76		100m:	1:00.91	31.15		
12.			2006				1:01.14	601
	50m:	29.05		100m:	1:01.14	32.09		
13.			2006				1:01.29	596
	50m:	30.16		100m:	1:01.29	31.13		
14.			2008				1:01.53	589
	50m:	30.27		100m:	1:01.53	31.26		
15.			2007				1:01.77	582
	50m:	29.00		100m:	1:01.77	32.77		
16.			2003				1:02.59 1	560
	50m:	30.03		100m:	1:02.59	32.56		
17.			2006 1				1:02.99 1	549
	50m:	30.80		100m:	1:02.99	32.19		
18.			2004			()	1:03.00 1	549
	50m:	29.74		100m:	1:03.00	33.26		
19.			2006				1:03.37 1	539
	50m:	30.53		100m:	1:03.37	32.84		



	4,	, 100m	,					R.T.		FINA
20.				2008	1			1:03.62	1	533
	50m:	30.14	30.14	100m:		1:03.62	33.48			
21.				2006				1:03.73	1	530
	50m:	31.70	31.70	100m:		1:03.73	32.03			
22.				2007	1			1:03.86	1	527
	50m:	31.05	31.05	100m:		1:03.86	32.81			
23.				2006	1			1:03.94	1	525
	50m:	30.13	30.13	100m:		1:03.94	33.81			
24.				2006	1			1:03.97	1	524
	50m:	30.96	30.96	100m:		1:03.97	33.01			
25.				2007				1:04.11	1	521
	50m:	30.06	30.06	100m:		1:04.11	34.05			
26.				2004				1:04.18	1	519
	50m:	30.35	30.35	100m:		1:04.18	33.83			
27.	e			2006	1			1:04.43	1	513
	50m:	31.63	31.63	100m:		1:04.43	32.80			
28.				2006				1:04.48	1	512
	50m:	30.14	30.14	100m:		1:04.48	34.34			
29.				2007	1			1:04.63	1	508
	50m:	31.10	31.10	100m:		1:04.63	33.53			
30.				2006				1:05.17	1	496
	50m:	31.77	31.77	100m:		1:05.17	33.40			
31.				2008	1			1:05.53	1	488
	50m:	31.52	31.52	100m:		1:05.53	34.01			
32.				2007	1			1:05.70	1	484
	50m:	32.32	32.32	100m:		1:05.70	33.38			
33.				2008	1			1:05.72	1	484
	50m:	31.80	31.80	100m:		1:05.72	33.92			
34.				2008	1			1:06.00	1	477
	50m:	31.90	31.90	100m:		1:06.00	34.10			
35.				2008	1			1:06.16	1	474
	50m:	32.62	32.62	100m:		1:06.16	33.54			
36.				2002	1			1:06.79		461
	50m:	31.50	31.50	100m:		1:06.79	35.29			
37.				2006	1			1:06.91		458
	50m:	32.45	32.45	100m:		1:06.91	34.46			
38.				2007	1			1:07.55		445
	50m:	32.64	32.64	100m:		1:07.55	34.91			
39.				2008	1			1:07.72		442
	50m:	32.82	32.82	100m:		1:07.72	34.90			
40.				2004	1			1:08.00		436
	50m:	32.53	32.53	100m:		1:08.00	35.47			



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	4,		, 100m						R.T.	FINA
41.				2006	1				1:08.48	427
	50m:	33.44	33.44	100m:	1:08.48	35.04				
42.				2008	1		()		1:08.80	421
	50m:	32.50	32.50	100m:	1:08.80	36.30				
43.				2007	1				1:10.42	393
	50m:	33.39	33.39	100m:	1:10.42	37.03				
44.				2007	1		()		1:10.62	390
	50m:	33.04	33.04	100m:	1:10.62	37.58				
45.				1989					1:16.11	311
	50m:	26.85	26.85	100m:	1:16.11	49.26				



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21.03.2023 - 10:54

, 100m

				53.45			(KOR)	25.07.2019
				54.45			(AZE)	24.06.2015
: FINA 2023								
				/			R.T.	FINA
1.				2002			58.38	694
	50m:	28.26	28.26	100m:	58.38	30.12		
2.				2009			59.95	641
	50m:	29.15	29.15	100m:	59.95	30.80		
3.				2006			1:00.11	636
	50m:	28.47	28.47	100m:	1:00.11	31.64		
4.				2005			1:00.12	636
	50m:	29.28	29.28	100m:	1:00.12	30.84		
5.				2008			1:00.25	632
	50m:	28.66	28.66	100m:	1:00.25	31.59		
6.				2008			1:00.50	624
	50m:	29.38	29.38	100m:	1:00.50	31.12		
7.				2002			1:00.61	620
	50m:	29.62	29.62	100m:	1:00.61	30.99		
8.				2009			1:01.66	589
	50m:	29.61	29.61	100m:	1:01.66	32.05		
9.				2010		()	1:01.78	586
	50m:	29.56	29.56	100m:	1:01.78	32.22		
10.				2004			1:02.45 1	567
	50m:	29.36	29.36	100m:	1:02.45	33.09		
11.				2007			1:02.57 1	564
	50m:	29.99	29.99	100m:	1:02.57	32.58		
12.				2005			1:02.78 1	558
	50m:	29.48	29.48	100m:	1:02.78	33.30		
13.				2009		()	1:02.95 1	554
	50m:	30.64	30.64	100m:	1:02.95	32.31		
14.				2008			1:03.30 1	545
	50m:	30.88	30.88	100m:	1:03.30	32.42		
15.				2009 1			1:03.31 1	544
	50m:	30.70	30.70	100m:	1:03.31	32.61		
16.				2006			1:03.37 1	543
	50m:	30.26	30.26	100m:	1:03.37	33.11		
17.				2007			1:03.41 1	542
	50m:	31.07	31.07	100m:	1:03.41	32.34		
18.				2008			1:03.62 1	536
	50m:	30.68	30.68	100m:	1:03.62	32.94		
				2009 1			1:03.62 1	536
	50m:	31.04	31.04	100m:	1:03.62	32.58		



	5,	, 100m	,				R.T.	FINA
20.				2007			1:03.88 1	530
	50m:	30.73	30.73	100m:	1:03.88	33.15		
21.				2010			1:03.92 1	529
	50m:	30.79	30.79	100m:	1:03.92	33.13		
22.				2008			1:03.95 1	528
	50m:	30.25	30.25	100m:	1:03.95	33.70		
23.				2009	1		1:04.06 1	525
	50m:	30.75	30.75	100m:	1:04.06	33.31		
24.				2009	1		1:04.10 1	524
	50m:	30.34	30.34	100m:	1:04.10	33.76		
25.				2006			1:04.16 1	523
	50m:	30.07	30.07	100m:	1:04.16	34.09		
26.				2006			1:04.23 1	521
	50m:	30.83	30.83	100m:	1:04.23	33.40		
27.				2007			1:04.52 1	514
	50m:	30.80	30.80	100m:	1:04.52	33.72		
28.				2006	1		1:04.59 1	513
	50m:	29.86	29.86	100m:	1:04.59	34.73		
29.				2007	1		1:04.65 1	511
	50m:	30.92	30.92	100m:	1:04.65	33.73		
30.				2006	1		1:04.71 1	510
	50m:	31.51	31.51	100m:	1:04.71	33.20		
31.				2005	1	()	1:04.75 1	509
	50m:	31.08	31.08	100m:	1:04.75	33.67		
32.				2009	1		1:04.96 1	504
	50m:	31.72	31.72	100m:	1:04.96	33.24		
33.				2009	1		1:05.05 1	502
	50m:	31.52	31.52	100m:	1:05.05	33.53		
34.				2006	1		1:05.11 1	500
	50m:	31.29	31.29	100m:	1:05.11	33.82		
35.				2006	1		1:05.14 1	500
	50m:	31.43	31.43	100m:	1:05.14	33.71		
36.				2006			1:05.22 1	498
	50m:	31.58	31.58	100m:	1:05.22	33.64		
37.				2008	1		1:05.29 1	496
	50m:	30.85	30.85	100m:	1:05.29	34.44		
38.				2008		()	1:05.68 1	488
	50m:	31.99	31.99	100m:	1:05.68	33.69		
39.				2009	1		1:05.71 1	487
	50m:	32.14	32.14	100m:	1:05.71	33.57		
40.				2005	1		1:05.72 1	487
	50m:	30.80	30.80	100m:	1:05.72	34.92		



	5,	, 100m					R.T.	FINA
41.				2009	1		1:05.78	485
	50m:	31.21	31.21	100m:	1:05.78	34.57		
42.				2007			1:05.84	484
	50m:	31.27	31.27	100m:	1:05.84	34.57		
43.				2006	1		1:06.06	479
	50m:	31.41	31.41	100m:	1:06.06	34.65		
44.				2005			1:06.09	478
	50m:	33.69	33.69	100m:	1:06.09	32.40		
45.				2008	1		1:06.14	477
	50m:	31.40	31.40	100m:	1:06.14	34.74		
46.				2008	1		1:06.16	477
	50m:	30.81	30.81	100m:	1:06.16	35.35		
47.				2009	1		1:06.45	471
	50m:	30.73	30.73	100m:	1:06.45	35.72		
48.				2004	1		1:06.61	467
	50m:	31.78	31.78	100m:	1:06.61	34.83		
49.				2004	1		1:06.77	464
	50m:	32.00	32.00	100m:	1:06.77	34.77		
50.				2008	1		1:06.83	463
	50m:	32.42	32.42	100m:	1:06.83	34.41		
51.				2002	1		1:06.91	461
	50m:	31.86	31.86	100m:	1:06.91	35.05		
52.				2007			1:06.93	461
	50m:	32.21	32.21	100m:	1:06.93	34.72		
53.				2008	1		1:07.07	458
	50m:	32.03	32.03	100m:	1:07.07	35.04		
54.				2007	1		1:07.27	454
	50m:	32.20	32.20	100m:	1:07.27	35.07		
55.				2006	1		1:07.43	450
	50m:	32.51	32.51	100m:	1:07.43	34.92		
56.				2008	1		1:07.51	449
	50m:	31.82	31.82	100m:	1:07.51	35.69		
57.				2009	1		1:07.53	448
	50m:	31.82	31.82	100m:	1:07.53	35.71		
58.				2010	1		1:07.63	446
	50m:	32.52	32.52	100m:	1:07.63	35.11		
59.				2009	1	()	1:07.65	446
	50m:	33.13	33.13	100m:	1:07.65	34.52		
60.				2008	1		1:08.05	438
	50m:	32.40	32.40	100m:	1:08.05	35.65		
				2009	1		1:08.05	438
	50m:	32.25	32.25	100m:	1:08.05	35.80		



	5,	, 100m						R.T.	FINA
62.				2009	1	()		1:08.31	433
	50m:	32.47	32.47	100m:	1:08.31	35.84			
63.				2009	1			1:08.45	431
	50m:	33.19	33.19	100m:	1:08.45	35.26			
64.				2005	1			1:08.54	429
	50m:	33.16	33.16	100m:	1:08.54	35.38			
65.				2008	1			1:08.77	425
	50m:	32.38	32.38	100m:	1:08.77	36.39			
66.				2009	1	()		1:08.88	423
	50m:	33.04	33.04	100m:	1:08.88	35.84			
67.				2009	1			1:08.92	422
	50m:	33.95	33.95	100m:	1:08.92	34.97			
				2008	1			1:08.92	422
	50m:	33.24	33.24	100m:	1:08.92	35.68			
69.				2010	1			1:09.03	420
	50m:	33.26	33.26	100m:	1:09.03	35.77			
70.				2007	1			1:09.65	409
	50m:	33.72	33.72	100m:	1:09.65	35.93			
71.				2009	1			1:09.76	407
	50m:	33.24	33.24	100m:	1:09.76	36.52			
72.				2007	1			1:09.88	405
	50m:	33.79	33.79	100m:	1:09.88	36.09			
73.				2004	1			1:09.91	404
	50m:	33.30	33.30	100m:	1:09.91	36.61			
74.				2007	1			1:09.98	403
	50m:	34.06	34.06	100m:	1:09.98	35.92			
75.				2009	1			1:11.38	380
	50m:	34.50	34.50	100m:	1:11.38	36.88			
76.				2007	1			1:12.03	369
	50m:	33.94	33.94	100m:	1:12.03	38.09			
77.				2007	1			1:12.29	366
	50m:	34.28	34.28	100m:	1:12.29	38.01			
78.				2007	1			1:13.43	349
	50m:	34.70	34.70	100m:	1:13.43	38.73			
DNS				2008	1				



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21.03.2023 - 11:16

, 100m

				47.11			(JPN)	28.07.2021	
				47.57				30.10.2020	
: FINA 2023									
			/				R.T.	FINA	
1.	50m:	25.04	25.04	2004	100m:	51.99	26.95	51.99	732
2.	50m:	24.90	24.90	2000	100m:	52.28	27.38	52.28	720
3.	50m:	25.27	25.27	2005	100m:	52.45	27.18	52.45	713
4.	50m:	25.59	25.59	2007	100m:	52.85	27.26	52.85	697
5.	50m:	25.16	25.16	2002	100m:	52.95	27.79	52.95	693
6.	50m:	25.80	25.80	2000	100m:	53.29	27.49	53.29	679
7.	50m:	25.83	25.83	2004	100m:	53.56	27.73	53.56	669
8.	50m:	25.73	25.73	2006	100m:	53.69	27.96	53.69	664
9.	50m:	25.87	25.87	2004	100m:	53.93	28.06	53.93	656
10.	50m:	26.16	26.16	2006	100m:	54.08	27.92	54.08	650
11.	50m:	26.35	26.35	2005	100m:	54.13	27.78	54.13	648
12.	50m:	25.59	25.59	1999	100m:	54.17	28.58	54.17	647
13.	50m:	26.47	26.47	2007	100m:	54.26	27.79	54.26	644
14.	50m:	26.30	26.30	2007	100m:	54.56	28.26	54.56	633
15.	50m:	25.81	25.81	2005	100m:	54.81	29.00	54.81	624
16.	50m:	26.39	26.39	2005	100m:	54.91	28.52	54.91	621
17.	50m:	26.93	26.93	2004	100m:	54.93	28.00	54.93	620
18.	50m:	26.55	26.55	2007	100m:	54.95	28.40	54.95	620
19.	50m:	26.39	26.39	2006	100m:	55.15	28.76	55.15	613



	6,	, 100m	,				R.T.	FINA
20.				2007			55.18	612
	50m:	27.09	27.09	100m:	55.18	28.09		
21.				2006			55.20	611
	50m:	27.33	27.33	100m:	55.20	27.87		
22.				2003			55.37	1 606
	50m:	27.15	27.15	100m:	55.37	28.22		
23.				2007	1		55.42	1 604
	50m:	25.80	25.80	100m:	55.42	29.62		
24.				2007			55.43	1 604
	50m:	26.47	26.47	100m:	55.43	28.96		
25.				2005			55.59	1 598
	50m:	26.25	26.25	100m:	55.59	29.34		
26.				2006			55.69	1 595
	50m:	26.89	26.89	100m:	55.69	28.80		
27.				2006			55.78	1 592
	50m:	27.51	27.51	100m:	55.78	28.27		
28.				2005			55.82	1 591
	50m:	26.95	26.95	100m:	55.82	28.87		
29.				2007			55.84	1 590
	50m:	26.44	26.44	100m:	55.84	29.40		
30.				2007	1		55.85	1 590
	50m:	26.97	26.97	100m:	55.85	28.88		
31.				2005			55.91	1 588
	50m:	26.99	26.99	100m:	55.91	28.92		
				2004			55.91	1 588
	50m:	27.37	27.37	100m:	55.91	28.54		
33.				2005			56.00	1 585
	50m:	26.93	26.93	100m:	56.00	29.07		
34.				2001	1		56.16	1 580
	50m:	26.45	26.45	100m:	56.16	29.71		
35.				2007	1		56.17	1 580
	50m:	26.85	26.85	100m:	56.17	29.32		
36.				2005	1		56.21	1 579
	50m:	26.91	26.91	100m:	56.21	29.30		
37.				2004			56.30	1 576
	50m:	26.66	26.66	100m:	56.30	29.64		
38.				2007	1		56.41	1 573
	50m:	27.70	27.70	100m:	56.41	28.71		
39.				1999			56.72	1 563
	50m:	27.18	27.18	100m:	56.72	29.54		
40.				2007			56.79	1 561
	50m:	28.96	28.96	100m:	56.79	27.83		



	6,	, 100m					R.T.		FINA	
41.			/	2006	1			56.87	1	559
	50m:	26.71	26.71	100m:		56.87	30.16			
42.				2006				56.95	1	557
	50m:	27.39	27.39	100m:		56.95	29.56			
43.				2007				56.97	1	556
	50m:	26.80	26.80	100m:		56.97	30.17			
44.				2005	1			57.07	1	553
	50m:	27.64	27.64	100m:		57.07	29.43			
45.				2006	1			57.13	1	551
	50m:	27.17	27.17	100m:		57.13	29.96			
				2005				57.13	1	551
	50m:	26.76	26.76	100m:		57.13	30.37			
47.				2003				57.19	1	550
	50m:	27.36	27.36	100m:		57.19	29.83			
48.				2008	1			57.37	1	544
	50m:	27.17	27.17	100m:		57.37	30.20			
				2008	1			57.37	1	544
	50m:	27.98	27.98	100m:		57.37	29.39			
50.				2005	1			57.51	1	540
	50m:	27.19	27.19	100m:		57.51	30.32			
51.				2007				57.60	1	538
	50m:	27.45	27.45	100m:		57.60	30.15			
52.				2005	1			57.65	1	537
	50m:	27.59	27.59	100m:		57.65	30.06			
53.				2008	1			57.67	1	536
	50m:	27.52	27.52	100m:		57.67	30.15			
54.				2007	1			57.70	1	535
	50m:	27.96	27.96	100m:		57.70	29.74			
55.				2006	1			57.74	1	534
	50m:	27.06	27.06	100m:		57.74	30.68			
56.				2008	1			57.78	1	533
	50m:	27.64	27.64	100m:		57.78	30.14			
57.				2005				57.81	1	532
	50m:	27.59	27.59	100m:		57.81	30.22			
58.				2008	1			57.88	1	530
	50m:	27.93	27.93	100m:		57.88	29.95			
59.				2006	1			58.04	1	526
	50m:	27.28	27.28	100m:		58.04	30.76			
				2008	1			58.04	1	526
	50m:	27.83	27.83	100m:		58.04	30.21			
61.				2001				58.05	1	526
	50m:	27.59	27.59	100m:		58.05	30.46			



	6,	, 100m						R.T.		FINA	
62.				2005	1				58.20	1	521
	50m:	26.81	26.81	100m:		58.20	31.39				
63.				2005	1			()	58.31	1	519
	50m:	27.43	27.43	100m:		58.31	30.88				
64.				2007					58.32	1	518
	50m:	28.48	28.48	100m:		58.32	29.84				
65.				2003					58.33	1	518
	50m:	27.59	27.59	100m:		58.33	30.74				
				2007					58.33	1	518
	50m:	28.13	28.13	100m:		58.33	30.20				
67.				2005	1				58.35	1	517
	50m:	28.41	28.41	100m:		58.35	29.94				
68.				2007					58.52	1	513
	50m:	27.66	27.66	100m:		58.52	30.86				
69.				2005					58.57	1	512
	50m:	27.52	27.52	100m:		58.57	31.05				
70.				2006	1				58.62	1	510
	50m:	27.83	27.83	100m:		58.62	30.79				
71.				2007	1				58.88		504
	50m:	27.61	27.61	100m:		58.88	31.27				
72.				2002	1				58.89		503
	50m:	27.97	27.97	100m:		58.89	30.92				
73.				2006	1				58.91		503
	50m:	27.10	27.10	100m:		58.91	31.81				
74.				2005	1				58.92		503
	50m:	28.36	28.36	100m:		58.92	30.56				
75.				2005					59.01		500
	50m:	28.63	28.63	100m:		59.01	30.38				
76.				2007					59.19		496
	50m:	28.97	28.97	100m:		59.19	30.22				
77.				2005	1				59.22		495
	50m:	28.04	28.04	100m:		59.22	31.18				
78.				2008	1				59.32		492
	50m:	28.56	28.56	100m:		59.32	30.76				
79.				2005	1				59.53		487
	50m:	28.18	28.18	100m:		59.53	31.35				
80.				2005	1				59.63		485
	50m:	28.10	28.10	100m:		59.63	31.53				
				2006	1				59.63		485
	50m:	28.70	28.70	100m:		59.63	30.93				
82.				2008	1				59.81		480
	50m:	28.30	28.30	100m:		59.81	31.51				



	6,	, 100m					R.T.	FINA
83.			/	2006	1		59.85	479
	50m:	28.57	28.57	100m:		59.85	31.28	
84.				2006	1		59.96	477
	50m:	27.86	27.86	100m:		59.96	32.10	
85.				2006	1		59.97	477
	50m:	28.68	28.68	100m:		59.97	31.29	
86.				2008	1		59.98	476
	50m:	29.29	29.29	100m:		59.98	30.69	
87.				2006	1		1:00.14	473
	50m:	28.69	28.69	100m:		1:00.14	31.45	
88.				2007	1		1:00.17	472
	50m:	29.17	29.17	100m:		1:00.17	31.00	
89.				2006	1		1:00.33	468
	50m:	29.36	29.36	100m:		1:00.33	30.97	
90.				2008	1		1:00.34	468
	50m:	28.84	28.84	100m:		1:00.34	31.50	
91.				2008	1		1:00.78	458
	50m:	28.79	28.79	100m:		1:00.78	31.99	
92.				2006	1		1:00.89	455
	50m:	28.38	28.38	100m:		1:00.89	32.51	
93.				2008	1		1:01.11	450
	50m:	29.02	29.02	100m:		1:01.11	32.09	
94.				2006			1:01.38	444
	50m:	28.51	28.51	100m:		1:01.38	32.87	
95.				2008	1		1:01.49	442
	50m:	29.32	29.32	100m:		1:01.49	32.17	
96.				2008	1		1:01.80	435
	50m:	29.43	29.43	100m:		1:01.80	32.37	
97.				2006	1		1:02.08	430
	50m:	29.12	29.12	100m:		1:02.08	32.96	
98.				2007	1		1:02.12	429
	50m:	29.28	29.28	100m:		1:02.12	32.84	
99.				2006	1		1:02.16	428
	50m:	29.26	29.26	100m:		1:02.16	32.90	
100.				2006	1		1:02.52	421
	50m:	29.63	29.63	100m:		1:02.52	32.89	



, 21 - 24 2023

7 , 50m
21.03.2023 - 11:42

	26.66			29.04.2022
	27.15		Kazan /	23.07.2022
: FINA 2023				
	/		R.T.	FINA
1.	1997		27.62	829
2.	1989		28.43	760
3.	1993	()	29.32	693
4.	2003		29.76	662
5.	2007		29.83	658
6.	2007		29.93	651
7.	2005		30.28	629
8.	2006		30.64	607
9.	2006	()	31.00 1	586
10.	2006		31.22 1	574
11.	2005		31.24 1	573
12.	2005		31.80 1	543
13.	2007 1		31.89 1	538
14.	2007 1	()	31.94 1	536
15.	2007		31.95 1	535
16.	2008 1		31.97 1	534
17.	2007 1		32.29 1	519
18.	2008		32.33 1	517
19.	2005 1	()	32.35 1	516
20.	2008 1		32.59 1	504
	2007 1		32.59 1	504
22.	2005 1		32.69	500
23.	2003		32.99	486
24.	2006 1		33.03	484
25.	2003		33.04	484
26.	2006 1		33.06	483
27.	2008 1		33.10	481
28.	2008 1		33.17	478
29.	2005 1		33.53	463
30.	2006 1		33.78	453
31.	2008 1	()	33.84	450
32.	2006		33.87	449
33.	2005 1		34.03	443
34.	2006		34.08	441
35.	2007 1		34.10	440
36.	2008 1	()	34.15	438
37.	2007 1		34.19	437
38.	2007		34.86	412
39.	2004 1		34.87	412
40.	2008 1		34.92	410
41.	2006 1		34.93	410
42.	2008 1		34.96	408



, 21 - 24 2023

	7,	, 50m	,			R.T.	FINA
43.			/	2005 1	()	34.99	407
44.				2007 1		35.05	405
45.				2005		35.77	381
46.				2007		35.96	375
DSQ				2005 1			
DSQ				2007			



, 21 - 24 2023

8
21.03.2023 - 11:51

, 50m

29.52	(ESP)	04.08.2013
30.40	-	25.04.2022

: FINA 2023

	/	R.T.	FINA
1.	2007	32.66	722
2.	1999	() 32.70	719
3.	2006	33.36	677
4.	2007	34.21	628
5.	2006	34.27	624
6.	2009	34.31	622
7.	2006	34.32	622
8.	2009	34.46	614
9.	2000	34.67	603
10.	2006	35.18	577
11.	2008	35.48 1	563
12.	2002	35.70 1	552
13.	2008	35.84 1	546
	2008	35.84 1	546
15.	2005	35.89 1	544
16.	2007	35.92 1	542
17.	2009 1	35.99 1	539
18.	2007	36.02 1	538
19.	2006	36.22 1	529
20.	2006	36.27 1	527
21.	2007	36.35 1	523
22.	2008	36.47 1	518
23.	2007	36.54 1	515
24.	2007	36.55 1	515
25.	2010 1	36.64 1	511
26.	2006 1	36.66 1	510
27.	2010 1	36.72 1	508
28.	2009	() 37.03	495
29.	2010	() 37.16	490
30.	2004 1	37.17	489
31.	2008 1	37.59	473
32.	2007 1	37.70	469
33.	2008 1	37.71	469
34.	2007 1	37.98	459
35.	2010 1	() 38.00	458
36.	2009 1	38.12	454
	2006 1	38.12	454
38.	2006 1	38.30	447
39.	2009 1	38.42	443
40.	2008 1	38.49	441
41.	2005	38.63	436
42.	2009 1	38.91	426

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ALT TIMMING



8,	, 50m	,		R.T.	FINA
		/			
43.		2009	1	38.96	425
44.		2008	1	38.99	424
45.		2009	1	39.23	416
46.		2008		39.36	412
47.		2004	1	39.39	411
48.		2005	1	39.44	410
49.		2008		39.47	409
50.		2008		39.64	403
51.		2010	1	39.76	400
52.		2007	1	40.18	387
53.		2007	1	40.69	373
54.		2009	1	40.78	370
55.		2010	1	41.09	362
56.		2008		41.13	361
57.		2007	1	43.95	296



, 21 - 24 2023

9
22.03.2023 - 10:00

, 400m

				4:04.10				-				04.04.2021	
				4:08.81				(AZE)				24.06.2015	
: FINA 2023													
				/				R.T.				FINA	
1.				2002				4:33.97				642	
	50m:	30.60	30.60	150m:	1:39.32	34.74	250m:	2:49.86	35.43	350m:	4:00.20	35.14	
	100m:	1:04.58	33.98	200m:	2:14.43	35.11	300m:	3:25.06	35.20	400m:	4:33.97	33.77	
2.				2008				4:35.74				630	
	50m:	31.11	31.11	150m:	1:40.07	35.06	250m:	2:51.11	35.91	350m:	4:01.91	35.34	
	100m:	1:05.01	33.90	200m:	2:15.20	35.13	300m:	3:26.57	35.46	400m:	4:35.74	33.83	
3.				2008				4:37.25				619	
	50m:	31.37	31.37	150m:	1:41.20	35.51	250m:	2:52.46	35.88	350m:	4:03.31	35.48	
	100m:	1:05.69	34.32	200m:	2:16.58	35.38	300m:	3:27.83	35.37	400m:	4:37.25	33.94	
4.				2009				4:39.25				606	
	50m:	30.51	30.51	150m:	1:39.24	34.74	250m:	2:50.11	35.43	350m:	4:03.58	36.30	
	100m:	1:04.50	33.99	200m:	2:14.68	35.44	300m:	3:27.28	37.17	400m:	4:39.25	35.67	
5.				2010				4:40.59				598	
	50m:	31.29	31.29	150m:	1:41.17	35.94	250m:	2:53.07	36.08	350m:	4:05.47	36.40	
	100m:	1:05.23	33.94	200m:	2:16.99	35.82	300m:	3:29.07	36.00	400m:	4:40.59	35.12	
6.				2009				4:46.71 1				560	
	50m:	32.18	32.18	150m:	1:44.48	36.74	250m:	2:58.85	36.62	350m:	4:12.76	36.45	
	100m:	1:07.74	35.56	200m:	2:22.23	37.75	300m:	3:36.31	37.46	400m:	4:46.71	33.95	
7.				2009 1				4:46.81 1				559	
	50m:	31.71	31.71	150m:	1:44.83	36.56	250m:	2:59.03	36.55	350m:	4:12.10	36.00	
	100m:	1:08.27	36.56	200m:	2:22.48	37.65	300m:	3:36.10	37.07	400m:	4:46.81	34.71	
8.				2008				4:47.73 1				554	
	50m:	33.42	33.42	150m:	1:45.96	37.30	250m:	2:59.87	36.93	350m:	4:12.51	36.11	
	100m:	1:08.66	35.24	200m:	2:22.94	36.98	300m:	3:36.40	36.53	400m:	4:47.73	35.22	
9.				2009 1				4:51.72 1				532	
	50m:	31.50	31.50	150m:	1:42.47	36.61	250m:	2:58.73	38.76	350m:	4:15.12	38.63	
	100m:	1:05.86	34.36	200m:	2:19.97	37.50	300m:	3:36.49	37.76	400m:	4:51.72	36.60	
10.				2006 1				4:54.70 1				516	
	50m:	32.57	32.57	150m:	1:46.02	37.12	250m:	3:01.60	37.71	350m:	4:17.44	37.78	
	100m:	1:08.90	36.33	200m:	2:23.89	37.87	300m:	3:39.66	38.06	400m:	4:54.70	37.26	
11.				2009 1				4:55.79 1				510	
	50m:	32.49	32.49	150m:	1:46.25	37.38	250m:	3:02.81	38.50	350m:	4:19.06	38.30	
	100m:	1:08.87	36.38	200m:	2:24.31	38.06	300m:	3:40.76	37.95	400m:	4:55.79	36.73	
12.				2007				4:56.15 1				508	
	50m:	32.58	32.58	150m:	1:45.05	36.94	250m:	3:01.42	38.32	350m:	4:19.04	38.91	
	100m:	1:08.11	35.53	200m:	2:23.10	38.05	300m:	3:40.13	38.71	400m:	4:56.15	37.11	
13.				2008 1				4:56.89 1				504	
	50m:	32.67	32.67	150m:	1:46.83	37.70	250m:	3:03.77	38.99	350m:	4:20.37	38.34	
	100m:	1:09.13	36.46	200m:	2:24.78	37.95	300m:	3:42.03	38.26	400m:	4:56.89	36.52	
14.				2007				4:58.15 1				498	
	50m:	33.55	33.55	150m:	1:48.41	38.20	250m:	3:04.29	38.10	350m:	4:21.78	39.44	
	100m:	1:10.21	36.66	200m:	2:26.19	37.78	300m:	3:42.34	38.05	400m:	4:58.15	36.37	



9,		, 400m						R.T.		FINA		
15.				2009	1					4:59.04	1	494
	50m:	33.28	33.28	150m:	1:48.29	38.37	250m:	3:05.93	39.11	350m:	4:23.13	38.43
	100m:	1:09.92	36.64	200m:	2:26.82	38.53	300m:	3:44.70	38.77	400m:	4:59.04	35.91
16.				2007	1					4:59.93	1	489
	50m:	33.67	33.67	150m:	1:47.96	37.36	250m:	3:05.14	38.45	350m:	4:22.83	38.53
	100m:	1:10.60	36.93	200m:	2:26.69	38.73	300m:	3:44.30	39.16	400m:	4:59.93	37.10
17.				2009	1					5:00.04	1	489
	50m:	33.76	33.76	150m:	1:50.37	38.37	250m:	3:07.74	38.29	350m:	4:23.60	37.53
	100m:	1:12.00	38.24	200m:	2:29.45	39.08	300m:	3:46.07	38.33	400m:	5:00.04	36.44
18.				2010			()			5:00.12	1	488
	50m:	33.55	33.55	150m:	1:51.33	39.44	250m:	3:09.60	39.10	350m:	4:25.19	37.21
	100m:	1:11.89	38.34	200m:	2:30.50	39.17	300m:	3:47.98	38.38	400m:	5:00.12	34.93
19.				2008	1					5:02.34		478
	50m:	32.54	32.54	150m:	1:49.88	39.95	250m:	3:09.23	39.28	350m:	4:26.72	37.54
	100m:	1:09.93	37.39	200m:	2:29.95	40.07	300m:	3:49.18	39.95	400m:	5:02.34	35.62
20.				2009	1					5:03.01		474
	50m:	35.08	35.08	150m:	1:52.97	39.50	250m:	3:11.40	39.87	350m:	4:29.29	38.69
	100m:	1:13.47	38.39	200m:	2:31.53	38.56	300m:	3:50.60	39.20	400m:	5:03.01	33.72
21.				2006	1					5:03.07		474
	50m:	34.35	34.35	150m:	1:49.91	38.56	250m:	3:08.66	39.18	350m:	4:26.22	38.42
	100m:	1:11.35	37.00	200m:	2:29.48	39.57	300m:	3:47.80	39.14	400m:	5:03.07	36.85
22.				2010	1					5:03.20		473
	50m:	33.37	33.37	150m:	1:50.60	39.13	250m:	3:09.11	38.84	350m:	4:26.60	38.42
	100m:	1:11.47	38.10	200m:	2:30.27	39.67	300m:	3:48.18	39.07	400m:	5:03.20	36.60
23.				2009	1					5:04.02		470
	50m:	32.87	32.87	150m:	1:49.78	39.11	250m:	3:08.34	39.77	350m:	4:27.07	40.00
	100m:	1:10.67	37.80	200m:	2:28.57	38.79	300m:	3:47.07	38.73	400m:	5:04.02	36.95
24.				2005						5:04.46		468
	50m:	32.92	32.92	150m:	1:49.10	39.16	250m:	3:07.83	39.44	350m:	4:27.01	39.34
	100m:	1:09.94	37.02	200m:	2:28.39	39.29	300m:	3:47.67	39.84	400m:	5:04.46	37.45
25.				2008	1					5:06.53		458
	50m:	35.45	35.45	150m:	1:52.88	38.70	250m:	3:11.22	39.30	350m:	4:29.80	38.78
	100m:	1:14.18	38.73	200m:	2:31.92	39.04	300m:	3:51.02	39.80	400m:	5:06.53	36.73
26.				2009	1					5:06.60		458
	50m:	34.34	34.34	150m:	1:52.11	39.31	250m:	3:10.96	39.12	350m:	4:29.00	38.18
	100m:	1:12.80	38.46	200m:	2:31.84	39.73	300m:	3:50.82	39.86	400m:	5:06.60	37.60
27.				2008	1					5:07.92		452
	50m:	34.63	34.63	150m:	1:52.03	39.62	250m:	3:11.90	40.41	350m:	4:30.89	39.32
	100m:	1:12.41	37.78	200m:	2:31.49	39.46	300m:	3:51.57	39.67	400m:	5:07.92	37.03
28.				2009	1					5:08.09		451
	50m:	34.05	34.05	150m:	1:50.93	38.99	250m:	3:09.41	39.37	350m:	4:29.18	39.52
	100m:	1:11.94	37.89	200m:	2:30.04	39.11	300m:	3:49.66	40.25	400m:	5:08.09	38.91
29.				2007						5:08.42		450
	50m:	35.77	35.77	150m:	1:52.77	39.94	250m:	3:12.61	40.08	350m:	4:32.39	39.97
	100m:	1:12.83	37.06	200m:	2:32.53	39.76	300m:	3:52.42	39.81	400m:	5:08.42	36.03
30.				2009	1		()			5:11.04		439
	50m:	36.04	36.04	150m:	1:55.56	39.95	250m:	3:15.35	40.02	350m:	4:35.40	39.84
	100m:	1:15.61	39.57	200m:	2:35.33	39.77	300m:	3:55.56	40.21	400m:	5:11.04	35.64



		9, , 400m						R.T.		FINA		
31.				2009	1				5:11.43		437	
	50m:	34.15	34.15	150m:	1:51.79	39.31	250m:	3:12.85	40.88	350m:	4:32.97	39.52
	100m:	1:12.48	38.33	200m:	2:31.97	40.18	300m:	3:53.45	40.60	400m:	5:11.43	38.46
32.				2008	1				5:16.40		417	
	50m:	34.62	34.62	150m:	1:54.31	41.04	250m:	3:14.47	40.90	350m:	4:36.82	41.70
	100m:	1:13.27	38.65	200m:	2:33.57	39.26	300m:	3:55.12	40.65	400m:	5:16.40	39.58
33.				2007	1				5:21.66		396	
	50m:	36.77	36.77	150m:	1:59.50	41.74	250m:	3:21.54	41.31	350m:	4:42.17	39.92
	100m:	1:17.76	40.99	200m:	2:40.23	40.73	300m:	4:02.25	40.71	400m:	5:21.66	39.49
34.				2005	1				5:23.76		389	
	50m:	33.36	33.36	150m:	1:52.02	40.56	250m:	3:17.57	43.44	350m:	4:43.65	42.50
	100m:	1:11.46	38.10	200m:	2:34.13	42.11	300m:	4:01.15	43.58	400m:	5:23.76	40.11
35.				2008	1				5:28.83		371	
	50m:	34.78	34.78	150m:	1:56.04	42.14	250m:	3:22.07	43.36	350m:	4:48.49	43.73
	100m:	1:13.90	39.12	200m:	2:38.71	42.67	300m:	4:04.76	42.69	400m:	5:28.83	40.34
36.				2005					5:42.43		329	
	50m:	39.60	39.60	150m:	2:05.42	43.65	250m:	3:32.75	43.62	350m:	5:00.28	43.32
	100m:	1:21.77	42.17	200m:	2:49.13	43.71	300m:	4:16.96	44.21	400m:	5:42.43	42.15
DNS				2008	1							



10
22.03.2023 - 10:32

, 400m

				3:43.45				(CHN)				09.08.2008
				3:47.36				(HUN)				20.08.2019
: FINA 2023												
				/				R.T.				FINA
1.				2005				4:10.72				676
	50m:	28.33	28.33	150m:	1:31.94	31.78	250m:	2:36.09	32.15	350m:	3:40.03	31.53
	100m:	1:00.16	31.83	200m:	2:03.94	32.00	300m:	3:08.50	32.41	400m:	4:10.72	30.69
2.				2004				4:13.22				656
	50m:	28.66	28.66	150m:	1:33.43	33.11	250m:	2:39.05	32.96	350m:	3:43.42	31.69
	100m:	1:00.32	31.66	200m:	2:06.09	32.66	300m:	3:11.73	32.68	400m:	4:13.22	29.80
3.				2007				4:13.29				655
	50m:	28.80	28.80	150m:	1:31.69	31.52	250m:	2:36.83	32.67	350m:	3:42.58	33.22
	100m:	1:00.17	31.37	200m:	2:04.16	32.47	300m:	3:09.36	32.53	400m:	4:13.29	30.71
4.				2005				4:14.08				649
	50m:	29.17	29.17	150m:	1:33.19	32.43	250m:	2:38.39	32.69	350m:	3:43.60	32.26
	100m:	1:00.76	31.59	200m:	2:05.70	32.51	300m:	3:11.34	32.95	400m:	4:14.08	30.48
5.				2006				4:14.17				649
	50m:	27.90	27.90	150m:	1:31.06	31.53	250m:	2:35.45	31.66	350m:	3:41.59	33.17
	100m:	59.53	31.63	200m:	2:03.79	32.73	300m:	3:08.42	32.97	400m:	4:14.17	32.58
6.				2001				4:16.82				629
	50m:	29.22	29.22	150m:	1:32.52	31.84	250m:	2:38.27	32.97	350m:	3:45.00	33.47
	100m:	1:00.68	31.46	200m:	2:05.30	32.78	300m:	3:11.53	33.26	400m:	4:16.82	31.82
7.				2008 1				4:16.88				628
	50m:	28.57	28.57	150m:	1:33.32	33.06	250m:	2:39.27	33.15	350m:	3:44.98	32.79
	100m:	1:00.26	31.69	200m:	2:06.12	32.80	300m:	3:12.19	32.92	400m:	4:16.88	31.90
8.				2007				4:19.78 1				607
	50m:	28.76	28.76	150m:	1:32.64	32.17	250m:	2:38.09	33.14	350m:	3:45.09	33.80
	100m:	1:00.47	31.71	200m:	2:04.95	32.31	300m:	3:11.29	33.20	400m:	4:19.78	34.69
9.				2003				4:21.05 1				599
	50m:	28.80	28.80	150m:	1:34.28	33.27	250m:	2:41.76	34.02	350m:	3:49.20	33.84
	100m:	1:01.01	32.21	200m:	2:07.74	33.46	300m:	3:15.36	33.60	400m:	4:21.05	31.85
10.				2005				4:21.70 1				594
	50m:	28.98	28.98	150m:	1:33.37	32.47	250m:	2:40.71	33.83	350m:	3:49.15	34.37
	100m:	1:00.90	31.92	200m:	2:06.88	33.51	300m:	3:14.78	34.07	400m:	4:21.70	32.55
11.				2006				4:21.72 1				594
	50m:	29.05	29.05	150m:	1:32.63	32.45	250m:	2:40.03	33.98	350m:	3:49.53	35.20
	100m:	1:00.18	31.13	200m:	2:06.05	33.42	300m:	3:14.33	34.30	400m:	4:21.72	32.19
12.				2005				4:22.69 1				587
	50m:	29.45	29.45	150m:	1:34.14	32.99	250m:	2:41.78	33.67	350m:	3:50.87	34.20
	100m:	1:01.15	31.70	200m:	2:08.11	33.97	300m:	3:16.67	34.89	400m:	4:22.69	31.82
13.				2005				4:23.41 1				583
	50m:	29.09	29.09	150m:	1:33.62	32.82	250m:	2:41.34	34.08	350m:	3:50.45	34.57
	100m:	1:00.80	31.71	200m:	2:07.26	33.64	300m:	3:15.88	34.54	400m:	4:23.41	32.96
14.				2007				4:25.12 1				571
	50m:	28.50	28.50	150m:	1:34.02	32.72	250m:	2:42.27	34.51	350m:	3:52.32	34.79
	100m:	1:01.30	32.80	200m:	2:07.76	33.74	300m:	3:17.53	35.26	400m:	4:25.12	32.80

" ", 50

ALT TIMMING



10,		, 400m						R.T.		FINA		
15.				2007	1					4:26.39	1	563
	50m:	29.86	29.86	150m:	1:37.02	33.87	250m:	2:44.86	33.77	350m:	3:53.46	34.22
	100m:	1:03.15	33.29	200m:	2:11.09	34.07	300m:	3:19.24	34.38	400m:	4:26.39	32.93
16.				2007						4:26.54	1	562
	50m:	29.22	29.22	150m:	1:34.88	33.62	250m:	2:44.02	34.62	350m:	3:53.37	34.84
	100m:	1:01.26	32.04	200m:	2:09.40	34.52	300m:	3:18.53	34.51	400m:	4:26.54	33.17
17.				2008	1					4:26.84	1	560
	50m:	29.93	29.93	150m:	1:35.57	33.52	250m:	2:44.34	34.45	350m:	3:53.45	34.67
	100m:	1:02.05	32.12	200m:	2:09.89	34.32	300m:	3:18.78	34.44	400m:	4:26.84	33.39
18.				2006						4:26.90	1	560
	50m:	29.52	29.52	150m:	1:36.98	34.01	250m:	2:44.77	33.71	350m:	3:54.15	34.77
	100m:	1:02.97	33.45	200m:	2:11.06	34.08	300m:	3:19.38	34.61	400m:	4:26.90	32.75
19.				2008	1					4:28.81	1	548
	50m:	28.93	28.93	150m:	1:33.77	33.30	250m:	2:44.78	36.68	350m:	3:55.06	34.18
	100m:	1:00.47	31.54	200m:	2:08.10	34.33	300m:	3:20.88	36.10	400m:	4:28.81	33.75
20.				2005						4:29.19	1	546
	50m:	29.41	29.41	150m:	1:34.91	33.45	250m:	2:45.17	35.50	350m:	3:55.83	35.53
	100m:	1:01.46	32.05	200m:	2:09.67	34.76	300m:	3:20.30	35.13	400m:	4:29.19	33.36
21.				2007	1					4:29.49	1	544
	50m:	29.27	29.27	150m:	1:36.24	33.93	250m:	2:45.61	34.66	350m:	3:55.71	35.10
	100m:	1:02.31	33.04	200m:	2:10.95	34.71	300m:	3:20.61	35.00	400m:	4:29.49	33.78
22.				2007						4:30.11	1	540
	50m:	29.12	29.12	150m:	1:35.06	33.64	250m:	2:44.78	34.85	350m:	3:55.79	35.38
	100m:	1:01.42	32.30	200m:	2:09.93	34.87	300m:	3:20.41	35.63	400m:	4:30.11	34.32
				2007						4:30.11	1	540
	50m:	29.71	29.71	150m:	1:37.73	34.30	250m:	2:47.40	34.74	350m:	3:56.50	34.57
	100m:	1:03.43	33.72	200m:	2:12.66	34.93	300m:	3:21.93	34.53	400m:	4:30.11	33.61
24.				2006						4:30.74	1	537
	50m:	29.73	29.73	150m:	1:38.53	35.08	250m:	2:49.20	35.44	350m:	3:59.84	35.14
	100m:	1:03.45	33.72	200m:	2:13.76	35.23	300m:	3:24.70	35.50	400m:	4:30.74	30.90
25.				2005						4:31.20	1	534
	50m:	26.78	26.78	150m:	1:38.87	34.04	250m:	2:48.30	34.54	350m:	3:56.65	33.24
	100m:	1:04.83	38.05	200m:	2:13.76	34.89	300m:	3:23.41	35.11	400m:	4:31.20	34.55
26.				2007						4:31.96	1	529
	50m:	29.44	29.44	150m:	1:36.15	33.85	250m:	2:45.72	34.89	350m:	3:56.67	35.57
	100m:	1:02.30	32.86	200m:	2:10.83	34.68	300m:	3:21.10	35.38	400m:	4:31.96	35.29
27.				2005	1					4:33.12	1	523
	50m:	29.90	29.90	150m:	1:37.59	34.62	250m:	2:47.53	35.28	350m:	3:58.27	35.36
	100m:	1:02.97	33.07	200m:	2:12.25	34.66	300m:	3:22.91	35.38	400m:	4:33.12	34.85
28.				2006	1					4:33.48	1	521
	50m:	29.72	29.72	150m:	1:37.97	34.59	250m:	2:48.57	35.26	350m:	3:59.85	35.66
	100m:	1:03.38	33.66	200m:	2:13.31	35.34	300m:	3:24.19	35.62	400m:	4:33.48	33.63
29.				2007						4:33.98	1	518
	50m:	29.61	29.61	150m:	1:38.47	35.35	250m:	2:48.92	36.22	350m:	4:01.22	36.31
	100m:	1:03.12	33.51	200m:	2:12.70	34.23	300m:	3:24.91	35.99	400m:	4:33.98	32.76
30.				2008	1					4:35.84		507
	50m:	30.16	30.16	150m:	1:38.64	34.65	250m:	2:49.28	35.76	350m:	4:00.86	36.10
	100m:	1:03.99	33.83	200m:	2:13.52	34.88	300m:	3:24.76	35.48	400m:	4:35.84	34.98



	10,	, 400m							R.T.		FINA	
31.			/	2005	1					4:38.04	495	
	50m:	30.67	30.67	150m:	1:40.88	35.13	250m:	2:53.08	35.67	350m:	4:03.31	34.36
	100m:	1:05.75	35.08	200m:	2:17.41	36.53	300m:	3:28.95	35.87	400m:	4:38.04	34.73
32.				2007	1					4:39.35	488	
	50m:	28.61	28.61	150m:	1:38.22	35.80	250m:	2:50.69	36.75	350m:	4:04.40	36.96
	100m:	1:02.42	33.81	200m:	2:13.94	35.72	300m:	3:27.44	36.75	400m:	4:39.35	34.95
33.				2008						4:41.09	479	
	50m:	31.24	31.24	150m:	1:41.31	35.27	250m:	2:54.41	36.64	350m:	4:07.13	36.89
	100m:	1:06.04	34.80	200m:	2:17.77	36.46	300m:	3:30.24	35.83	400m:	4:41.09	33.96
34.		e		2006	1					4:41.17	479	
	50m:	32.76	32.76	150m:	1:43.83	35.56	250m:	2:56.39	36.11	350m:	4:09.11	35.91
	100m:	1:08.27	35.51	200m:	2:20.28	36.45	300m:	3:33.20	36.81	400m:	4:41.17	32.06
35.				2006	1					4:41.77	476	
	50m:	29.72	29.72	150m:	1:37.98	35.43	250m:	2:51.73	37.46	350m:	4:06.56	37.97
	100m:	1:02.55	32.83	200m:	2:14.27	36.29	300m:	3:28.59	36.86	400m:	4:41.77	35.21
36.				2006			(	)		4:44.42	463	
	50m:	32.56	32.56	150m:	1:48.81	38.73	250m:	3:04.74	37.47	350m:	4:13.18	32.79
	100m:	1:10.08	37.52	200m:	2:27.27	38.46	300m:	3:40.39	35.65	400m:	4:44.42	31.24
37.				2006	1					4:46.93	451	
	50m:	31.62	31.62	150m:	1:44.98	37.96	250m:	2:59.31	36.86	350m:	4:12.08	35.50
	100m:	1:07.02	35.40	200m:	2:22.45	37.47	300m:	3:36.58	37.27	400m:	4:46.93	34.85
38.				2008	1					4:48.91	441	
	50m:	31.69	31.69	150m:	1:42.68	35.90	250m:	2:56.46	36.87	350m:	4:11.73	37.76
	100m:	1:06.78	35.09	200m:	2:19.59	36.91	300m:	3:33.97	37.51	400m:	4:48.91	37.18
39.				2006	1					4:51.16	431	
	50m:	31.31	31.31	150m:	1:42.05	35.85	250m:	2:57.17	37.97	350m:	4:14.61	38.39
	100m:	1:06.20	34.89	200m:	2:19.20	37.15	300m:	3:36.22	39.05	400m:	4:51.16	36.55
40.				2008	1					4:51.49	430	
	50m:	31.86	31.86	150m:	1:45.41	37.77	250m:	3:00.95	37.76	350m:	4:16.58	37.42
	100m:	1:07.64	35.78	200m:	2:23.19	37.78	300m:	3:39.16	38.21	400m:	4:51.49	34.91
41.				2007	1					4:53.83	420	
	50m:	30.28	30.28	150m:	1:40.49	36.48	250m:	2:56.65	39.01	350m:	4:16.80	40.33
	100m:	1:04.01	33.73	200m:	2:17.64	37.15	300m:	3:36.47	39.82	400m:	4:53.83	37.03
42.				2008	1					4:55.06	414	
	50m:	33.06	33.06	150m:	1:46.75	37.05	250m:	3:01.33	37.69	350m:	4:17.19	37.72
	100m:	1:09.70	36.64	200m:	2:23.64	36.89	300m:	3:39.47	38.14	400m:	4:55.06	37.87
43.				2007	1					5:05.48	373	
	50m:	33.49	33.49	150m:	1:48.49	38.28	250m:	3:06.20	39.47	350m:	4:27.31	40.50
	100m:	1:10.21	36.72	200m:	2:26.73	38.24	300m:	3:46.81	40.61	400m:	5:05.48	38.17
DNF				2006								



11
22.03.2023 - 11:06

, 400m

				4:36.25				(CHN)				09.08.2008		
				4:43.44								03.04.2021		
: FINA 2023														
				/				R.T.				FINA		
1.				2009				()				5:10.80		629
	50m:	33.80	33.80	150m:	1:53.52	40.82	250m:	3:16.42	43.18	350m:	4:35.85	35.51		
	100m:	1:12.70	38.90	200m:	2:33.24	39.72	300m:	4:00.34	43.92	400m:	5:10.80	34.95		
2.				2007				5:19.26				580		
	50m:	32.62	32.62	150m:	1:51.58	40.81	250m:	3:16.27	44.51	350m:	4:41.53	39.51		
	100m:	1:10.77	38.15	200m:	2:31.76	40.18	300m:	4:02.02	45.75	400m:	5:19.26	37.73		
3.				2009				5:21.07				570		
	50m:	35.32	35.32	150m:	1:55.71	39.84	250m:	3:21.58	46.43	350m:	4:45.87	36.75		
	100m:	1:15.87	40.55	200m:	2:35.15	39.44	300m:	4:09.12	47.54	400m:	5:21.07	35.20		
4.				2008				5:23.14				560		
	50m:	34.33	34.33	150m:	1:55.19	41.55	250m:	3:20.22	44.09	350m:	4:46.03	39.18		
	100m:	1:13.64	39.31	200m:	2:36.13	40.94	300m:	4:06.85	46.63	400m:	5:23.14	37.11		
5.				2006				5:23.33				559		
	50m:	33.90	33.90	150m:	1:57.90	41.95	250m:	3:23.81	46.17	350m:	4:47.84	37.61		
	100m:	1:15.95	42.05	200m:	2:37.64	39.74	300m:	4:10.23	46.42	400m:	5:23.33	35.49		
6.				2008				5:29.92				1 526		
	50m:	32.62	32.62	150m:	1:55.20	42.56	250m:	3:24.07	47.16	350m:	4:52.13	39.56		
	100m:	1:12.64	40.02	200m:	2:36.91	41.71	300m:	4:12.57	48.50	400m:	5:29.92	37.79		
7.				2007 1				5:32.04				1 516		
	50m:	34.65	34.65	150m:	2:02.94	44.55	250m:	3:31.65	46.37	350m:	4:55.44	37.88		
	100m:	1:18.39	43.74	200m:	2:45.28	42.34	300m:	4:17.56	45.91	400m:	5:32.04	36.60		
8.				2007				5:32.34				1 514		
	50m:	33.79	33.79	150m:	1:58.52	44.73	250m:	3:25.92	45.05	350m:	4:54.00	41.82		
	100m:	1:13.79	40.00	200m:	2:40.87	42.35	300m:	4:12.18	46.26	400m:	5:32.34	38.34		
9.				2008				5:32.59				1 513		
	50m:	33.64	33.64	150m:	1:54.19	40.39	250m:	3:21.61	46.52	350m:	4:53.30	42.58		
	100m:	1:13.80	40.16	200m:	2:35.09	40.90	300m:	4:10.72	49.11	400m:	5:32.59	39.29		
10.				2009				5:32.69				1 513		
	50m:	35.57	35.57	150m:	2:00.08	40.55	250m:	3:28.26	48.40	350m:	4:58.02	40.98		
	100m:	1:19.53	43.96	200m:	2:39.86	39.78	300m:	4:17.04	48.78	400m:	5:32.69	34.67		
11.				2006				5:33.63				1 508		
	50m:	35.52	35.52	150m:	2:03.01	44.13	250m:	3:31.50	45.96	350m:	4:57.12	38.49		
	100m:	1:18.88	43.36	200m:	2:45.54	42.53	300m:	4:18.63	47.13	400m:	5:33.63	36.51		
12.				2008				5:34.04				1 507		
	50m:	33.28	33.28	150m:	1:57.43	46.70	250m:	3:30.84	48.06	350m:	4:57.28	38.63		
	100m:	1:10.73	37.45	200m:	2:42.78	45.35	300m:	4:18.65	47.81	400m:	5:34.04	36.76		
13.				2008 1				5:44.34				1 462		
	50m:	35.53	35.53	150m:	2:03.31	46.91	250m:	3:35.04	46.63	350m:	5:04.29	41.50		
	100m:	1:16.40	40.87	200m:	2:48.41	45.10	300m:	4:22.79	47.75	400m:	5:44.34	40.05		
14.				2008				5:46.28				455		
	50m:	35.65	35.65	150m:	2:08.08	47.28	250m:	3:38.40	45.05	350m:	5:07.87	40.26		
	100m:	1:20.80	45.15	200m:	2:53.35	45.27	300m:	4:27.61	49.21	400m:	5:46.28	38.41		

" ", 50

ALT TIMMING



11,		, 400m						R.T.	FINA			
15.			/	2008	1			5:51.18		436		
	50m:	37.15	37.15	150m:	2:08.84	46.48	250m:	3:42.10	48.43	350m:	5:12.72	41.32
	100m:	1:22.36	45.21	200m:	2:53.67	44.83	300m:	4:31.40	49.30	400m:	5:51.18	38.46
16.				2007	1			5:53.48		427		
	50m:	37.13	37.13	150m:	2:08.41	45.33	250m:	3:43.87	48.73	350m:	5:13.11	39.31
	100m:	1:23.08	45.95	200m:	2:55.14	46.73	300m:	4:33.80	49.93	400m:	5:53.48	40.37
17.				2006	1			5:57.36		414		
	50m:	36.80	36.80	150m:	2:07.58	45.26	250m:	3:42.57	50.53	350m:	5:17.00	41.70
	100m:	1:22.32	45.52	200m:	2:52.04	44.46	300m:	4:35.30	52.73	400m:	5:57.36	40.36
18.				2009	1			6:01.92		398		
	50m:	38.44	38.44	150m:	2:12.41	47.29	250m:	3:50.63	50.38	350m:	5:22.45	39.77
	100m:	1:25.12	46.68	200m:	3:00.25	47.84	300m:	4:42.68	52.05	400m:	6:01.92	39.47
19.				2009	1		()	6:09.46		374		
	50m:	39.89	39.89	150m:	2:19.47	48.22	250m:	3:56.74	52.37	350m:	5:30.42	40.40
	100m:	1:31.25	51.36	200m:	3:04.37	44.90	300m:	4:50.02	53.28	400m:	6:09.46	39.04



12
22.03.2023 - 11:26

, 400m

				4:08.05				Kazan /				25.07.2022	
				4:10.02				(HUN)				23.05.2021	
: FINA 2023													
/													
R.T.													
FINA													
1.				2004				4:34.19				703	
	50m:	28.39	28.39	150m:	1:35.95	35.68	250m:	2:49.49	38.28	350m:	4:03.69	34.01	
	100m:	1:00.27	31.88	200m:	2:11.21	35.26	300m:	3:29.68	40.19	400m:	4:34.19	30.50	
2.				1998				4:34.65				699	
	50m:	29.23	29.23	150m:	1:39.01	35.74	250m:	2:51.86	38.97	350m:	4:03.96	33.97	
	100m:	1:03.27	34.04	200m:	2:12.89	33.88	300m:	3:29.99	38.13	400m:	4:34.65	30.69	
3.				2007				4:45.48				623	
	50m:	29.71	29.71	150m:	1:40.91	36.66	250m:	2:57.24	39.69	350m:	4:13.85	33.83	
	100m:	1:04.25	34.54	200m:	2:17.55	36.64	300m:	3:40.02	42.78	400m:	4:45.48	31.63	
4.				2006				4:46.71				615	
	50m:	30.15	30.15	150m:	1:40.91	36.41	250m:	2:58.88	42.25	350m:	4:14.63	34.00	
	100m:	1:04.50	34.35	200m:	2:16.63	35.72	300m:	3:40.63	41.75	400m:	4:46.71	32.08	
5.				2006				4:46.87				614	
	50m:	29.97	29.97	150m:	1:42.57	36.64	250m:	2:58.89	40.47	350m:	4:14.39	33.77	
	100m:	1:05.93	35.96	200m:	2:18.42	35.85	300m:	3:40.62	41.73	400m:	4:46.87	32.48	
6.				2003				4:56.45 1				556	
	50m:	30.54	30.54	150m:	1:43.40	37.48	250m:	3:03.87	42.93	350m:	4:23.06	35.58	
	100m:	1:05.92	35.38	200m:	2:20.94	37.54	300m:	3:47.48	43.61	400m:	4:56.45	33.39	
7.				2007 1				5:03.10 1				520	
	50m:	29.71	29.71	150m:	1:46.44	39.85	250m:	3:08.82	43.47	350m:	4:28.61	35.19	
	100m:	1:06.59	36.88	200m:	2:25.35	38.91	300m:	3:53.42	44.60	400m:	5:03.10	34.49	
8.				2008 1				5:04.56 1				513	
	50m:	30.74	30.74	150m:	1:49.56	41.59	250m:	3:14.38	44.17	350m:	4:33.57	33.23	
	100m:	1:07.97	37.23	200m:	2:30.21	40.65	300m:	4:00.34	45.96	400m:	5:04.56	30.99	
9.				2005 1				5:04.69 1				512	
	50m:	31.69	31.69	150m:	1:49.59	41.39	250m:	3:11.21	42.67	350m:	4:30.65	35.84	
	100m:	1:08.20	36.51	200m:	2:28.54	38.95	300m:	3:54.81	43.60	400m:	5:04.69	34.04	
10.				2007				5:14.93				464	
	50m:	30.29	30.29	150m:	1:47.52	40.81	250m:	3:13.66	44.84	350m:	4:38.97	38.64	
	100m:	1:06.71	36.42	200m:	2:28.82	41.30	300m:	4:00.33	46.67	400m:	5:14.93	35.96	
11.				2008 1				5:17.16				454	
	50m:	33.09	33.09	150m:	1:52.73	40.38	250m:	3:17.81	45.80	350m:	4:40.60	37.40	
	100m:	1:12.35	39.26	200m:	2:32.01	39.28	300m:	4:03.20	45.39	400m:	5:17.16	36.56	
12.				2008 1				5:25.22				421	
	50m:	32.14	32.14	150m:	1:52.64	40.36	250m:	3:21.39	47.54	350m:	4:48.60	37.38	
	100m:	1:12.28	40.14	200m:	2:33.85	41.21	300m:	4:11.22	49.83	400m:	5:25.22	36.62	
13.				2007 1				5:25.48				420	
	50m:	30.16	30.16	150m:	1:52.01	44.08	250m:	3:19.78	46.52	350m:	4:47.62	40.19	
	100m:	1:07.93	37.77	200m:	2:33.26	41.25	300m:	4:07.43	47.65	400m:	5:25.48	37.86	
14.				2006 1				5:34.04				388	
	50m:	32.81	32.81	150m:	1:54.43	42.33	250m:	3:23.73	47.82	350m:	4:54.58	41.12	
	100m:	1:12.10	39.29	200m:	2:35.91	41.48	300m:	4:13.46	49.73	400m:	5:34.04	39.46	

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ALT TIMMING



, 21 - 24 2023

	12,		, 400m									
				/				R.T.			FINA	
15.				2006	1				5:45.38		351	
	50m:	31.24	31.24	150m:	1:56.22	47.31	250m:	3:35.50	52.55	350m:	5:05.71	40.00
	100m:	1:08.91	37.67	200m:	2:42.95	46.73	300m:	4:25.71	50.21	400m:	5:45.38	39.67
DSQ				2005								
DSQ				2006	1							



13
22.03.2023 - 11:45

, 200m

				2:19.41						(ESP)	02.08.2013	
				2:20.57						(JPN)	29.07.2021	
: FINA 2023												
				/						R.T.	FINA	
1.				2007						2:35.92		707
	50m:	36.89	36.89	100m:	1:16.77	39.88	150m:	1:57.51	40.74	200m:	2:35.92	38.41
2.				2006						2:36.20		703
	50m:	36.28	36.28	100m:	1:17.79	41.51	150m:	1:56.87	39.08	200m:	2:36.20	39.33
3.				2008						2:39.49		661
	50m:	36.57	36.57	100m:	1:16.99	40.42	150m:	1:58.29	41.30	200m:	2:39.49	41.20
4.				2006						2:40.47		649
	50m:	37.16	37.16	100m:	1:18.76	41.60	150m:	1:59.73	40.97	200m:	2:40.47	40.74
5.				1999			()			2:41.08		641
	50m:	36.98	36.98	100m:	1:17.68	40.70	150m:	1:58.42	40.74	200m:	2:41.08	42.66
6.				2009						2:41.23		640
	50m:	36.78	36.78	100m:	1:18.20	41.42	150m:	1:59.89	41.69	200m:	2:41.23	41.34
7.				2008						2:46.45		581
	50m:	37.77	37.77	100m:	1:19.73	41.96	150m:	2:02.71	42.98	200m:	2:46.45	43.74
8.				2006						2:47.84 1		567
	50m:	38.18	38.18	100m:	1:20.48	42.30	150m:	2:03.99	43.51	200m:	2:47.84	43.85
9.				2007						2:48.16 1		564
	50m:	38.15	38.15	100m:	1:21.28	43.13	150m:	2:04.83	43.55	200m:	2:48.16	43.33
10.				2006						2:48.82 1		557
	50m:	38.26	38.26	100m:	1:21.35	43.09	150m:	2:05.48	44.13	200m:	2:48.82	43.34
11.				2005						2:49.00 1		555
	50m:	39.46	39.46	100m:	1:21.52	42.06	150m:	2:04.95	43.43	200m:	2:49.00	44.05
12.				2010 1						2:52.62 1		521
	50m:	37.98	37.98	100m:	1:22.62	44.64	150m:	2:07.97	45.35	200m:	2:52.62	44.65
13.				2006						2:52.94 1		518
	50m:	39.51	39.51	100m:	1:24.10	44.59	150m:	2:09.31	45.21	200m:	2:52.94	43.63
				2008						2:52.94 1		518
	50m:	39.49	39.49	100m:	1:25.76	46.27	150m:	2:10.66	44.90	200m:	2:52.94	42.28
15.				2009						2:53.22 1		516
	50m:	38.84	38.84	100m:	1:23.82	44.98	150m:	2:08.54	44.72	200m:	2:53.22	44.68
16.				2007						2:53.78 1		511
	50m:	39.61	39.61	100m:	1:23.85	44.24	150m:	2:09.63	45.78	200m:	2:53.78	44.15
17.				2008						2:53.86 1		510
	50m:	39.81	39.81	100m:	1:24.98	45.17	150m:	2:08.47	43.49	200m:	2:53.86	45.39
18.				2008						2:53.90 1		510
	50m:	38.75	38.75	100m:	1:24.30	45.55	150m:	2:10.06	45.76	200m:	2:53.90	43.84
19.				2007						2:54.43 1		505
	50m:	39.36	39.36	100m:	1:25.13	45.77	150m:	2:10.77	45.64	200m:	2:54.43	43.66

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ALT TIMMING



13,		, 200m						R.T.		FINA		
20.				2006	1					2:55.40	1	497
	50m:	40.52	40.52	100m:	1:26.08	45.56	150m:	2:09.77	43.69	200m:	2:55.40	45.63
21.				2009	1					2:55.90	1	492
	50m:	38.89	38.89	100m:	1:23.92	45.03	150m:	2:09.20	45.28	200m:	2:55.90	46.70
22.				2000						2:57.02	1	483
	50m:	38.10	38.10	100m:	1:22.83	44.73	150m:	2:08.87	46.04	200m:	2:57.02	48.15
23.				2009	1					2:58.20		474
	50m:	40.76	40.76	100m:	1:27.52	46.76	150m:	2:13.34	45.82	200m:	2:58.20	44.86
24.				2010	1		()			2:59.45		464
	50m:	41.27	41.27	100m:	1:26.69	45.42	150m:	2:12.88	46.19	200m:	2:59.45	46.57
25.				2009	1					3:00.40		456
	50m:	40.79	40.79	100m:	1:27.02	46.23	150m:	2:13.45	46.43	200m:	3:00.40	46.95
26.				2008						3:03.29		435
	50m:	42.26	42.26	100m:	1:29.28	47.02	150m:	2:17.19	47.91	200m:	3:03.29	46.10
27.				2007	1					3:03.39		434
	50m:	41.17	41.17	100m:	1:27.19	46.02	150m:	2:15.10	47.91	200m:	3:03.39	48.29
28.				2004	1					3:04.01		430
	50m:	40.85	40.85	100m:	1:28.61	47.76	150m:	2:17.98	49.37	200m:	3:04.01	46.03
29.				2005	1					3:04.26		428
	50m:	39.97	39.97	100m:	1:26.15	46.18	150m:	2:14.75	48.60	200m:	3:04.26	49.51
30.				2008	1					3:05.21		422
	50m:	39.37	39.37	100m:	1:26.17	46.80	150m:	2:14.83	48.66	200m:	3:05.21	50.38
31.				2008	1					3:06.30		414
	50m:	41.86	41.86	100m:	1:27.57	45.71	150m:	2:16.06	48.49	200m:	3:06.30	50.24
32.				2009	1					3:06.31		414
	50m:	41.02	41.02	100m:	1:28.26	47.24	150m:	2:17.91	49.65	200m:	3:06.31	48.40
33.				2004	1					3:07.35		407
	50m:	44.06	44.06	100m:	1:31.81	47.75	150m:	2:20.15	48.34	200m:	3:07.35	47.20
34.				2010	1					3:09.72		392
	50m:	42.25	42.25	100m:	1:30.16	47.91	150m:	2:20.12	49.96	200m:	3:09.72	49.60
35.				2009	1					3:09.78		392
	50m:	42.85	42.85	100m:	1:31.68	48.83	150m:	2:20.32	48.64	200m:	3:09.78	49.46
36.				2009	1					3:16.08		355
	50m:	42.52	42.52	100m:	1:31.72	49.20	150m:	2:23.08	51.36	200m:	3:16.08	53.00
37.				2003	1					3:21.77		326
	50m:	44.13	44.13	100m:	1:36.01	51.88	150m:	2:29.86	53.85	200m:	3:21.77	51.91



14
22.03.2023 - 12:05

, 200m

				2:06.12					(KOR)	26.07.2019		
				2:09.64						06.08.2015		
: FINA 2023												
				/					R.T.	FINA		
1.				1997								
	50m:	31.71	31.71	100m:	1:05.33	33.62	150m:	1:40.06	34.73	200m:	2:16.21	36.15
2.				2007								
	50m:	32.47	32.47	100m:	1:09.04	36.57	150m:	1:46.06	37.02	200m:	2:23.22	37.16
3.				2005								
	50m:	32.89	32.89	100m:	1:09.70	36.81	150m:	1:47.58	37.88	200m:	2:26.67	39.09
4.				2006								
	50m:	33.65	33.65	100m:	1:12.59	38.94	150m:	1:49.27	36.68	200m:	2:27.57	38.30
5.				2007								
	50m:	35.01	35.01	100m:	1:12.97	37.96	150m:	1:50.23	37.26	200m:	2:28.16	37.93
6.				2008 1								
	50m:	33.73	33.73	100m:	1:14.29	40.56	150m:	1:52.05	37.76	200m:	2:30.20	38.15
7.				2004								
	50m:	35.27	35.27	100m:	1:13.95	38.68	150m:	1:52.31	38.36	200m:	2:30.61 1	38.30
8.				2007 1								
	50m:	34.09	34.09	100m:	1:12.62	38.53	150m:	1:52.84	40.22	200m:	2:31.82 1	38.98
9.				2007 1								
	50m:	35.02	35.02	100m:	1:13.59	38.57	150m:	1:53.65	40.06	200m:	2:34.86 1	41.21
10.				2008 1								
	50m:	35.13	35.13	100m:	1:14.07	38.94	150m:	1:54.44	40.37	200m:	2:35.00 1	40.56
11.				2008								
	50m:	34.73	34.73	100m:	1:14.31	39.58	150m:	1:54.16	39.85	200m:	2:35.40 1	41.24
12.				2007								
	50m:	35.12	35.12	100m:	1:15.34	40.22	150m:	1:56.35	41.01	200m:	2:36.41 1	40.06
13.				2003								
	50m:	34.52	34.52	100m:	1:14.09	39.57	150m:	1:55.06	40.97	200m:	2:36.44 1	41.38
14.				2008 1			()					
	50m:	35.24	35.24	100m:	1:13.76	38.52	150m:	1:53.10	39.34	200m:	2:36.45 1	43.35
15.				2007								
	50m:	37.19	37.19	100m:	1:19.26	42.07	150m:	1:58.30	39.04	200m:	2:40.15 1	41.85
16.				2006								
	50m:	36.93	36.93	100m:	1:18.51	41.58	150m:	1:59.73	41.22	200m:	2:40.50	40.77
17.				2003								
	50m:	35.92	35.92	100m:	1:16.31	40.39	150m:	1:58.63	42.32	200m:	2:40.76	42.13
18.				2007 1								
	50m:	35.21	35.21	100m:	1:14.54	39.33	150m:	1:56.50	41.96	200m:	2:41.16	44.66
19.				2008 1			()					
	50m:	36.44	36.44	100m:	1:16.45	40.01	150m:	1:57.96	41.51	200m:	2:41.19	43.23

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	14,	, 200m	,						R.T.		FINA
20.			/	2008	1	()				2:42.19	468
	50m:	37.23	37.23	100m:	1:18.68	41.45	150m:	2:00.47	41.79	200m:	2:42.19 41.72
21.				2008	1					2:42.34	467
	50m:	36.30	36.30	100m:	1:19.11	42.81	150m:	2:01.41	42.30	200m:	2:42.34 40.93
22.				2007						2:42.53	465
	50m:	35.89	35.89	100m:	1:17.34	41.45	150m:	2:00.06	42.72	200m:	2:42.53 42.47
23.				2007	1					2:42.69	463
	50m:	37.19	37.19	100m:	1:19.28	42.09	150m:	2:02.21	42.93	200m:	2:42.69 40.48
24.				2006	1					2:45.64	439
	50m:	38.55	38.55	100m:	1:20.71	42.16	150m:	2:02.68	41.97	200m:	2:45.64 42.96
25.				2007	1					2:45.79	438
	50m:	37.01	37.01	100m:	1:20.70	43.69	150m:	2:02.07	41.37	200m:	2:45.79 43.72
26.				2006						2:46.41	433
	50m:	35.04	35.04	100m:	1:15.85	40.81	150m:	1:59.70	43.85	200m:	2:46.41 46.71
27.				2007	1	()				2:48.24	419
	50m:	35.88	35.88	100m:	1:19.00	43.12	150m:	2:04.13	45.13	200m:	2:48.24 44.11
28.				2006	1					2:49.99	406
	50m:	36.79	36.79	100m:	1:20.24	43.45	150m:	2:05.33	45.09	200m:	2:49.99 44.66
29.				2008	1					2:57.52	357
	50m:	38.73	38.73	100m:	1:22.92	44.19	150m:	2:09.72	46.80	200m:	2:57.52 47.80
DSQ				2006	1						
DNS				2008	1						



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15
22.03.2023 - 12:21

, 200m

1:54.31 (CHN) 12.08.2008
1:56.50 30.10.2020

: FINA 2023

									R.T.		FINA
1.				2000					2:08.65		630
	50m:	27.82	27.82	100m:	59.49	31.67	150m:	1:32.73	33.24	200m:	2:08.65 35.92
2.				2001					2:11.76		587
	50m:	29.42	29.42	100m:	1:02.53	33.11	150m:	1:36.57	34.04	200m:	2:11.76 35.19
3.				2006					2:13.40		565
	50m:	28.72	28.72	100m:	1:02.70	33.98	150m:	1:37.01	34.31	200m:	2:13.40 36.39
4.				2007					2:16.28	1	530
	50m:	30.59	30.59	100m:	1:04.87	34.28	150m:	1:40.73	35.86	200m:	2:16.28 35.55
5.				2007					2:17.46	1	517
	50m:	29.93	29.93	100m:	1:04.92	34.99	150m:	1:41.34	36.42	200m:	2:17.46 36.12
6.				2007					2:20.34	1	486
	50m:	28.53	28.53	100m:	1:03.81	35.28	150m:	1:41.56	37.75	200m:	2:20.34 38.78
7.				2006	1				2:20.90	1	480
	50m:	29.21	29.21	100m:	1:03.66	34.45	150m:	1:40.72	37.06	200m:	2:20.90 40.18
8.				2005					2:22.69		462
	50m:	29.93	29.93	100m:	1:05.44	35.51	150m:	1:43.18	37.74	200m:	2:22.69 39.51
9.				2005	1				2:25.43		436
	50m:	30.64	30.64	100m:	1:07.34	36.70	150m:	1:46.33	38.99	200m:	2:25.43 39.10
10.				2005	1				2:25.69		434
	50m:	30.49	30.49	100m:	1:06.69	36.20	150m:	1:45.28	38.59	200m:	2:25.69 40.41
11.				2006	1				2:25.89		432
	50m:	32.01	32.01	100m:	1:08.66	36.65	150m:	1:45.98	37.32	200m:	2:25.89 39.91
12.				2006	1				2:29.52		401
	50m:	32.23	32.23	100m:	1:10.54	38.31	150m:	1:49.51	38.97	200m:	2:29.52 40.01
13.				2006	1				2:31.61		385
	50m:	31.62	31.62	100m:	1:09.46	37.84	150m:	1:48.94	39.48	200m:	2:31.61 42.67

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, 21 - 24 2023

16
22.03.2023 - 12:28

, 200m

				2:07.33					(GBR)	06.08.2018	
				2:08.41					(ITA)	08.07.2021	
: FINA 2023											
				/					R.T.	FINA	
1.				2009 1						2:30.65 1	528
	50m:	34.10	34.10	100m:	1:13.33	39.23	150m:	1:52.57	39.24	200m:	2:30.65 38.08
2.				2007						2:32.49 1	509
	50m:	33.01	33.01	100m:	1:11.29	38.28	150m:	1:51.72	40.43	200m:	2:32.49 40.77
3.				2008				()		2:38.09 1	457
	50m:	35.08	35.08	100m:	1:15.97	40.89	150m:	1:58.06	42.09	200m:	2:38.09 40.03
4.				2007						2:38.21 1	456
	50m:	34.28	34.28	100m:	1:13.30	39.02	150m:	1:55.70	42.40	200m:	2:38.21 42.51
5.				2006 1						2:38.41	454
	50m:	34.39	34.39	100m:	1:14.11	39.72	150m:	1:56.28	42.17	200m:	2:38.41 42.13
6.				2009 1						2:50.25	366
	50m:	34.26	34.26	100m:	1:17.72	43.46	150m:	2:03.07	45.35	200m:	2:50.25 47.18
7.				2009 1						2:52.40	352
	50m:	38.64	38.64	100m:	1:22.77	44.13	150m:	2:07.55	44.78	200m:	2:52.40 44.85
8.				2009 1						2:57.88	321
	50m:	36.28	36.28	100m:	1:19.56	43.28	150m:	2:07.87	48.31	200m:	2:57.88 50.01
9.				2008 1						2:58.27	319
	50m:	35.78	35.78	100m:	1:22.43	46.65	150m:	2:09.43	47.00	200m:	2:58.27 48.84
10.				2004 1						2:58.91	315
	50m:	38.28	38.28	100m:	1:23.94	45.66	150m:	2:11.66	47.72	200m:	2:58.91 47.25



, 21 - 24 2023

17 , 50m
22.03.2023 - 12:36

23.80 (HUN) 18.05.2021
24.00 (GBR) 04.08.2018

: FINA 2023

	/	R.T.	FINA
1.	2006	25.68	787
2.	1998	26.12	747
3.	2004	26.89	685
4.	2007	27.22	660
5.	2005	27.23	660
6.	2006 ()	27.50	640
7.	1994	27.53	638
8.	2006	27.80	620
9.	2007	27.91	613
10.	2004	28.07	602
11.	2006	28.08	602
12.	2008	28.13	598
13.	2000	28.26	590
14.	2003	28.30	588
15.	2006 1	28.53 1	573
16.	2006	28.60 1	569
17.	2006 ()	28.77 1	559
18.	2004 ()	28.89 1	552
19.	2008 1	29.05 1	543
20.	2008	29.07 1	542
21.	2004	29.09 1	541
22.	2006	29.20 1	535
23.	2008	29.27 1	531
24.	2007 1	29.43 1	522
25.	2007	29.47 1	520
26.	2006 1	29.58 1	514
27.	2005 1	29.61 1	513
28.	2003	29.71 1	508
29.	2006 ()	29.72 1	507
30.	2007 1	29.86 1	500
31.	2006 1	29.97 1	495
32.	2007 1	30.12 1	487
33.	2008 1	30.16	485
34.	2006 1	30.35	476
35.	2002 1	30.39	474
36.	2006 1	30.49	470
37.	2006 1	30.50	469
38.	2005 1	30.53	468
39.	2008 1	30.57	466
40.	2007 1	30.63	463
41.	2007 1	30.64	463
42.	2005 1	30.78	457

" " 50

ALT TIMMING



	17,	, 50m	,		R.T.	FINA
		/				
43.		2005			30.85	453
44.		2006	1		30.87	453
45.		2008	1		30.88	452
46.		2008	1		30.96	449
47.		2008	1		31.01	446
48.		2006	1		31.10	443
49.		2008	1		31.38	431
50.		2005	1		31.53	425
51.		2008	1		31.91	410
52.		2008	1	()	31.99	407
53.		2007	1	()	32.02	406
54.		2006	1		32.14	401
55.		2006	1		32.61	384
56.		2007	1		33.09	367
57.		2006	1		33.13	366
58.		2008	1	()	33.91	341
59.		2006			38.80	228
DSQ		2006				
DNS		2007	1			



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18
22.03.2023 - 12:49

, 50m

	27.23		(GBR)	04.08.2018
	27.51		(HUN)	25.07.2019
: FINA 2023				
	/		R.T.	FINA
1.	2008		30.20	713
	2005		30.20	713
3.	2004		30.25	709
4.	2006		30.89	666
5.	2008	()	31.17 1	648
6.	2003		31.38 1	635
7.	2007		31.55 1	625
8.	2007		31.64 1	620
9.	2009		31.77 1	612
10.	1994		31.86 1	607
11.	2000		31.96 1	601
12.	2009		32.09 1	594
13.	2008		32.35 1	580
14.	2008		32.40 1	577
15.	2006	1	32.52	571
16.	2009		32.56	568
17.	2009	()	32.67	563
18.	2008		32.87	553
19.	2008		32.90	551
20.	2010	1	32.97	547
21.	2005		33.19	537
22.	2007	1	33.31	531
23.	2009	1	33.43 ()	525
24.	2008		33.45	524
25.	2005	1	33.49	522
26.	2008		33.50	522
27.	2009	1	33.75	510
28.	2009		33.81	508
29.	2008		33.82	507
30.	2005	1	33.92	503
31.	2007		33.99	500
32.	2006	1	34.06	497
33.	2008		34.07	496
34.	2008	1	34.20	490
35.	2010	1	34.23	489
36.	2005		34.31	486
37.	2007		34.35	484
38.	2007	1	34.37	483
39.	2009	1	34.51	477
40.	2008	1	34.55	476
41.	2006	1	34.82 ()	465
42.	2005	1	34.83 ()	464



	18,	, 50m	,		R.T.	FINA
43.		/	2007	1	34.88	462
44.			2004	1	35.02	457
45.			2007	1	35.12	453
46.			2009	1	35.19	450
47.			2009	1	35.36	444
48.			2006	1	35.43	441
49.			2007	1	35.70	431
50.			2009	1	35.84	426
51.			2004	1	35.89	424
52.			2010	1	36.16	415
53.			2008	1	36.44	405
54.			2007	1	36.76	395
55.			2007	1	37.02	387
56.			2009	1	37.09	384
57.			2009	1	37.31	378
58.			2008		37.38	376
59.			2008	1	37.61	369
			2009	1	37.61	369
61.			2008	1	37.70	366
62.			2007	1	37.77	364
63.			2007	1	37.92	360
64.			2009		38.39	347



, 21 - 24 2023

19
22.03.2023 - 13:03

, 4 x 200m

7:48.25	RUS	(KOR)	25.07.2019
8:01.62	RUS	(POL)	14.07.2013
8:01.62	RUS		07.07.2019

: FINA 2023

				R.T.		FINA
1.	()		()	9:01.52		610
		10	30.78 33.88	35.62 34.87		2:15.15
		08	31.39 34.36	35.91 34.11		2:15.77
		08	32.24 34.71	36.19 35.11		2:18.25
		09	30.13 33.22	34.52 34.48		2:12.35
2.				9:10.40		581
		08	31.79 35.07	36.20 36.90		2:19.96
		07	31.00 35.43	36.66 37.31		2:20.40
		05	29.43 33.95	37.62 38.53		2:19.53
		09	29.04 33.07	33.85 34.55		2:10.51
3.				9:18.98		554
		09	31.66 34.84	36.34 36.34		2:19.18
		09	30.32 34.11	35.66 34.57		2:14.66
		08	31.52 35.98	37.88 36.30		2:21.68
		06	31.99 35.23	37.16 39.08		2:23.46
4.				9:19.50		553
		09	30.86 34.38	36.20 36.03		2:17.47
		06	31.49 34.56	35.68 35.97		2:17.70
		08	31.60 37.40	37.85 35.54		2:22.39
		06	31.24 36.27	37.93 36.50		2:21.94
5.				9:24.71		538
		06	29.91 31.62	38.05 36.66		2:16.24
		07	31.22 36.38	39.34 37.83		2:24.77
		08	29.43 34.64	38.49 36.90		2:19.46
		06	29.60 35.09	40.93 38.62		2:24.24
6.				9:29.78		523
		05	32.17 34.63	34.66 43.17		2:24.63
		07	29.53 35.10	36.38 38.66		2:19.67
		07	31.26 37.20	37.66 39.26		2:25.38
		06	30.81 35.89	35.89 37.51		2:20.10
7.	2		2	9:39.02		499
		05	31.61 35.59	39.13 37.40		2:23.73
		08	32.24 37.46	39.62 37.11		2:26.43
		09	33.47 38.39	38.39 35.74		2:25.99
		09	32.96 36.45	37.45 36.01		2:22.87

DSQ



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20
22.03.2023 - 13:13

, 4 x 200m

	6:59.15		RUS		(ITA)		31.07.2009
	7:11.39		RUS		(USA)		26.08.2017
: FINA 2023							
	/				R.T.		FINA
1.					7:55.23		683
		05	26.48	31.03	31.73	31.10	2:00.34
		05	26.46	30.52	32.47	32.89	2:02.34
		97	26.48	31.25	29.66	29.46	1:56.85
		04	25.82	29.51	30.50	29.87	1:55.70
2.					7:56.23		678
		06	27.29	29.90	32.58	33.07	2:02.84
		04	26.98	30.34	31.33	29.72	1:58.37
		06	25.65	29.47	31.29	31.59	1:58.00
		07	26.16	29.66	31.08	30.12	1:57.02
3.					8:04.40		645
		04	26.66	29.93	32.70	32.94	2:02.23
		07	26.69	30.28	31.83	31.19	1:59.99
		07	27.02	30.89	32.30	32.16	2:02.37
		06	26.39	29.58	31.91	31.93	1:59.81
4.	()		()		8:12.46		613
		06	27.34	30.69	30.35	29.28	1:57.66
		06	26.93	30.79	31.71	31.64	2:01.07
		03	26.60	30.35	32.85	32.83	2:02.63
		05	27.65	32.42	35.00	36.03	2:11.10
5.					8:15.60		602
		07	26.95	30.76	33.26	34.00	2:04.97
		06	27.81	31.33	33.17	30.73	2:03.04
		06	28.25	31.69	33.08	32.83	2:05.85
		06	26.04	30.45	32.56	32.69	2:01.74
6.					8:26.11		565
		05	27.24	31.01	33.74	35.24	2:07.23
		06	27.90	31.95	33.68	33.21	2:06.74
		04	27.83	31.31	32.66	32.90	2:04.70
		05	27.27	32.16	34.33	33.68	2:07.44
7.	2		2		8:38.59		525
		08	28.65	33.76	35.65	34.64	2:12.70
		08	28.21	31.61	32.99	33.81	2:06.62
		08	29.82	34.58	36.25	35.08	2:15.73
		08	28.55	32.22	32.10	30.67	2:03.54
8.	e				8:54.76		479
		06	28.00	30.90	33.24	34.63	2:06.77
		06	30.21	34.95	37.48	36.39	2:19.03
		06	30.42	34.27	34.95	33.46	2:13.10
		06	28.87	33.17	36.96	36.86	2:15.86



, 21 - 24 2023

21
23.03.2023 - 10:00

, 200m

				1:55.08					(HUN)	25.07.2017		
				1:58.21					(POL)	13.07.2013		
: FINA 2023												
				/					R.T.	FINA		
1.				2002					2:08.82	674		
	50m:	29.42	29.42	100m:	1:02.40	32.98	150m:	1:36.29	33.89	200m:	2:08.82	32.53
2.				2008					2:11.20	638		
	50m:	29.92	29.92	100m:	1:03.07	33.15	150m:	1:37.24	34.17	200m:	2:11.20	33.96
3.				2009					2:12.25	623		
	50m:	29.88	29.88	100m:	1:03.86	33.98	150m:	1:38.05	34.19	200m:	2:12.25	34.20
4.				2009					2:12.63	618		
	50m:	30.30	30.30	100m:	1:03.59	33.29	150m:	1:38.40	34.81	200m:	2:12.63	34.23
5.				2008					2:12.94	613		
	50m:	30.73	30.73	100m:	1:04.40	33.67	150m:	1:39.08	34.68	200m:	2:12.94	33.86
6.				2010					2:14.06	598		
	50m:	31.59	31.59	100m:	1:04.95	33.36	150m:	1:39.75	34.80	200m:	2:14.06	34.31
7.				2010			()		2:14.25	596		
	50m:	31.53	31.53	100m:	1:05.97	34.44	150m:	1:40.56	34.59	200m:	2:14.25	33.69
8.				2006					2:16.11 1	571		
	50m:	30.26	30.26	100m:	1:04.54	34.28	150m:	1:39.23	34.69	200m:	2:16.11	36.88
9.				2008					2:17.25 1	557		
	50m:	30.57	30.57	100m:	1:05.21	34.64	150m:	1:41.76	36.55	200m:	2:17.25	35.49
10.				2006					2:18.04 1	548		
	50m:	31.04	31.04	100m:	1:05.93	34.89	150m:	1:42.25	36.32	200m:	2:18.04	35.79
11.				2008					2:18.08 1	547		
	50m:	32.17	32.17	100m:	1:06.59	34.42	150m:	1:42.95	36.36	200m:	2:18.08	35.13
12.				2008			()		2:18.91 1	538		
	50m:	32.22	32.22	100m:	1:07.89	35.67	150m:	1:43.92	36.03	200m:	2:18.91	34.99
13.				2008					2:19.49 1	531		
	50m:	31.82	31.82	100m:	1:06.09	34.27	150m:	1:42.34	36.25	200m:	2:19.49	37.15
14.				2006 1					2:20.26 1	522		
	50m:	32.27	32.27	100m:	1:06.71	34.44	150m:	1:43.35	36.64	200m:	2:20.26	36.91
15.				2006 1					2:20.49 1	520		
	50m:	32.12	32.12	100m:	1:07.59	35.47	150m:	1:44.30	36.71	200m:	2:20.49	36.19
16.				2009 1					2:20.68 1	517		
	50m:	30.66	30.66	100m:	1:04.76	34.10	150m:	1:42.46	37.70	200m:	2:20.68	38.22
17.				2006					2:21.29 1	511		
	50m:	31.59	31.59	100m:	1:07.51	35.92	150m:	1:44.56	37.05	200m:	2:21.29	36.73
18.				2007					2:21.54 1	508		
	50m:	31.76	31.76	100m:	1:06.61	34.85	150m:	1:44.62	38.01	200m:	2:21.54	36.92
19.				2008 1					2:21.97 1	503		
	50m:	31.70	31.70	100m:	1:08.64	36.94	150m:	1:46.15	37.51	200m:	2:21.97	35.82



	21,	, 200m							R.T.		FINA	
20.				2007	1					2:22.01	1	503
	50m:	32.33	32.33	100m:	1:08.33	36.00	150m:	1:46.09	37.76	200m:	2:22.01	35.92
21.				2009	1					2:22.07	1	502
	50m:	32.27	32.27	100m:	1:07.92	35.65	150m:	1:46.03	38.11	200m:	2:22.07	36.04
22.				2006						2:22.83	1	494
	50m:	32.54	32.54	100m:	1:08.09	35.55	150m:	1:46.34	38.25	200m:	2:22.83	36.49
23.				2006	1					2:23.15	1	491
	50m:	33.62	33.62	100m:	1:07.76	34.14	150m:	1:47.42	39.66	200m:	2:23.15	35.73
24.				2007						2:23.31	1	489
	50m:	32.32	32.32	100m:	1:08.37	36.05	150m:	1:45.72	37.35	200m:	2:23.31	37.59
25.				2005						2:23.35	1	489
	50m:	31.28	31.28	100m:	1:06.45	35.17	150m:	1:44.88	38.43	200m:	2:23.35	38.47
26.				2006	1					2:23.44	1	488
	50m:	31.50	31.50	100m:	1:07.35	35.85	150m:	1:45.95	38.60	200m:	2:23.44	37.49
27.				2007	1					2:24.26		480
	50m:	32.87	32.87	100m:	1:10.42	37.55	150m:	1:48.20	37.78	200m:	2:24.26	36.06
28.				2009	1					2:24.34		479
	50m:	33.39	33.39	100m:	1:10.19	36.80	150m:	1:48.49	38.30	200m:	2:24.34	35.85
29.				2009	1					2:24.74		475
	50m:	33.39	33.39	100m:	1:10.24	36.85	150m:	1:48.09	37.85	200m:	2:24.74	36.65
30.				2004	1					2:25.60		467
	50m:	32.83	32.83	100m:	1:09.60	36.77	150m:	1:48.72	39.12	200m:	2:25.60	36.88
31.				2005						2:26.29		460
	50m:	33.88	33.88	100m:	1:11.00	37.12	150m:	1:49.62	38.62	200m:	2:26.29	36.67
32.				2009	1		()			2:27.09		453
	50m:	33.92	33.92	100m:	1:11.65	37.73	150m:	1:50.46	38.81	200m:	2:27.09	36.63
33.				2009	1					2:27.19		452
	50m:	33.42	33.42	100m:	1:11.05	37.63	150m:	1:49.65	38.60	200m:	2:27.19	37.54
34.				2008	1					2:27.39		450
	50m:	33.27	33.27	100m:	1:10.46	37.19	150m:	1:49.92	39.46	200m:	2:27.39	37.47
35.				2009	1					2:27.49		449
	50m:	32.84	32.84	100m:	1:09.91	37.07	150m:	1:49.67	39.76	200m:	2:27.49	37.82
36.				2008	1					2:27.72		447
	50m:	32.51	32.51	100m:	1:09.71	37.20	150m:	1:48.74	39.03	200m:	2:27.72	38.98
37.				2009	1		()			2:28.39		441
	50m:	35.77	35.77	100m:	1:14.61	38.84	150m:	1:53.15	38.54	200m:	2:28.39	35.24
38.				2002	1					2:28.84		437
	50m:	33.38	33.38	100m:	1:10.69	37.31	150m:	1:50.10	39.41	200m:	2:28.84	38.74
39.				2005	1		()			2:28.89		436
	50m:	34.67	34.67	100m:	1:12.80	38.13	150m:	1:51.61	38.81	200m:	2:28.89	37.28
40.				2008	1					2:29.06		435
	50m:	33.07	33.07	100m:	1:09.41	36.34	150m:	1:49.74	40.33	200m:	2:29.06	39.32



	21,		, 200m											
				/					R.T.				FINA	
41.				2005	1								2:30.50	423
	50m:	31.83	31.83	100m:	1:08.40	36.57	150m:	1:49.71	41.31	200m:	2:30.50	40.79		
42.				2008	1								2:32.55	406
	50m:	33.24	33.24	100m:	1:12.17	38.93	150m:	1:53.14	40.97	200m:	2:32.55	39.41		
43.				2007	1								2:33.55	398
	50m:	35.96	35.96	100m:	1:15.38	39.42	150m:	1:55.80	40.42	200m:	2:33.55	37.75		
44.				2009									2:34.68	389
	50m:	34.78	34.78	100m:	1:14.50	39.72	150m:	1:55.45	40.95	200m:	2:34.68	39.23		
45.				2009	1								2:35.38	384
	50m:	35.66	35.66	100m:	1:14.61	38.95	150m:	1:55.35	40.74	200m:	2:35.38	40.03		
DNS				2008	1									



22
23.03.2023 - 10:21

, 200m

				2:04.94						(ITA)	01.08.2009	
				2:08.02							14.05.2014	
: FINA 2023												
				/						R.T.	FINA	
1.				2004							2:21.74	659
	50m:	33.64	33.64	100m:	1:09.02	35.38	150m:	1:45.45	36.43	200m:	2:21.74	36.29
2.				2008			(	)			2:23.94	629
	50m:	34.87	34.87	100m:	1:12.06	37.19	150m:	1:49.16	37.10	200m:	2:23.94	34.78
3.				2005							2:25.36	611
	50m:	33.51	33.51	100m:	1:10.46	36.95	150m:	1:48.17	37.71	200m:	2:25.36	37.19
4.				2009							2:26.34	598
	50m:	35.05	35.05	100m:	1:12.59	37.54	150m:	1:50.86	38.27	200m:	2:26.34	35.48
5.				2008							2:27.87	580
	50m:	34.40	34.40	100m:	1:12.75	38.35	150m:	1:51.89	39.14	200m:	2:27.87	35.98
6.				2008							2:28.36	574
	50m:	34.80	34.80	100m:	1:12.54	37.74	150m:	1:50.46	37.92	200m:	2:28.36	37.90
7.				2007							2:29.54	561
	50m:	33.35	33.35	100m:	1:09.99	36.64	150m:	1:49.58	39.59	200m:	2:29.54	39.96
8.				2009							2:29.66	559
	50m:	35.52	35.52	100m:	1:14.03	38.51	150m:	1:52.97	38.94	200m:	2:29.66	36.69
9.				2009							2:29.69	559
	50m:	34.97	34.97	100m:	1:13.38	38.41	150m:	1:52.17	38.79	200m:	2:29.69	37.52
10.				2009			(	)			2:30.46	1 551
	50m:	35.04	35.04	100m:	1:12.96	37.92	150m:	1:52.01	39.05	200m:	2:30.46	38.45
11.				2008							2:30.58	1 549
	50m:	35.76	35.76	100m:	1:14.11	38.35	150m:	1:52.84	38.73	200m:	2:30.58	37.74
12.				2007							2:32.77	1 526
	50m:	34.87	34.87	100m:	1:12.97	38.10	150m:	1:53.86	40.89	200m:	2:32.77	38.91
13.				2009	1		(	)			2:33.62	1 517
	50m:	35.67	35.67	100m:	1:14.60	38.93	150m:	1:54.59	39.99	200m:	2:33.62	39.03
14.				2009			(	)			2:34.48	1 509
	50m:	35.55	35.55	100m:	1:14.23	38.68	150m:	1:54.82	40.59	200m:	2:34.48	39.66
15.				2008							2:35.02	1 503
	50m:	34.86	34.86	100m:	1:14.16	39.30	150m:	1:54.34	40.18	200m:	2:35.02	40.68
16.				2009							2:35.33	1 500
	50m:	35.39	35.39	100m:	1:15.36	39.97	150m:	1:55.70	40.34	200m:	2:35.33	39.63
17.				2009	1						2:35.96	1 494
	50m:	34.96	34.96	100m:	1:14.93	39.97	150m:	1:55.43	40.50	200m:	2:35.96	40.53
18.				2008							2:37.37	1 481
	50m:	37.40	37.40	100m:	1:17.30	39.90	150m:	1:57.33	40.03	200m:	2:37.37	40.04
19.				2005							2:37.47	1 480
	50m:	36.77	36.77	100m:	1:17.01	40.24	150m:	1:57.84	40.83	200m:	2:37.47	39.63

" ", 50

ALT TIMMING



	22,	, 200m	,						R.T.		FINA	
20.	50m:	36.03	36.03	2008	100m:	1:15.90	39.87	150m:	1:56.62	40.72	2:37.59 1	479
											200m:	2:37.59 40.97
21.	50m:	35.95	35.95	2008	100m:	1:16.42	40.47	150m:	1:57.78	41.36	2:38.27 1	473
											200m:	2:38.27 40.49
22.	50m:	35.67	35.67	2005	100m:	1:16.21	40.54	150m:	1:58.43	42.22	2:38.95	467
											200m:	2:38.95 40.52
23.	50m:	36.32	36.32	2005 1	100m:	1:16.37	40.05	150m:	1:58.13	41.76	2:39.18	465
											200m:	2:39.18 41.05
24.	50m:	36.53	36.53	2010 1	100m:	1:17.55	41.02	150m:	1:59.85	42.30	2:40.12	457
											200m:	2:40.12 40.27
25.	50m:	39.11	39.11	2009 1	100m:	1:21.00	41.89	()	150m:	2:01.99	2:40.74	451
											200m:	2:40.74 38.75
26.	50m:	38.00	38.00	2008	100m:	1:18.37	40.37	150m:	2:00.21	41.84	2:41.11	448
											200m:	2:41.11 40.90
27.	50m:	37.29	37.29	2008	100m:	1:18.04	40.75	150m:	2:00.16	42.12	2:41.16	448
											200m:	2:41.16 41.00
28.	50m:	37.12	37.12	2008 1	100m:	1:19.14	42.02	150m:	2:01.79	42.65	2:42.05	441
											200m:	2:42.05 40.26
29.	50m:	37.38	37.38	2009 1	100m:	1:18.81	41.43	150m:	2:00.97	42.16	2:42.18	439
											200m:	2:42.18 41.21
30.	50m:	37.72	37.72	2006 1	100m:	1:19.74	42.02	()	150m:	2:01.82	2:43.07	432
											200m:	2:43.07 41.25
31.	50m:	35.52	35.52	2005	100m:	1:15.41	39.89	150m:	1:59.65	44.24	2:43.57	428
											200m:	2:43.57 43.92
32.	50m:	38.74	38.74	2007 1	100m:	1:20.66	41.92	150m:	2:02.96	42.30	2:43.69	427
											200m:	2:43.69 40.73
33.	50m:	36.34	36.34	2004	100m:	1:17.30	40.96	150m:	2:00.62	43.32	2:43.71	427
											200m:	2:43.71 43.09
34.	50m:	38.80	38.80	2009 1	100m:	1:20.94	42.14	150m:	2:03.52	42.58	2:43.73	427
											200m:	2:43.73 40.21
35.	50m:	38.89	38.89	2007 1	100m:	1:21.38	42.49	150m:	2:03.93	42.55	2:44.59	420
											200m:	2:44.59 40.66
36.	50m:	38.52	38.52	2006 1	100m:	1:19.87	41.35	150m:	2:02.91	43.04	2:45.00	417
											200m:	2:45.00 42.09
37.	50m:	38.41	38.41	2009 1	100m:	1:19.79	41.38	150m:	2:02.70	42.91	2:45.58	413
											200m:	2:45.58 42.88
38.	50m:	38.08	38.08	2010 1	100m:	1:20.07	41.99	150m:	2:03.60	43.53	2:45.74	412
											200m:	2:45.74 42.14
39.	50m:	39.18	39.18	2006 1	100m:	1:23.19	44.01	150m:	2:10.25	47.06	2:52.13	367
											200m:	2:52.13 41.88



23
23.03.2023 - 10:40

, 200m

				1:53.23						08.04.2021		
				1:55.14						28.07.2017		
: FINA 2023									(HUN)			
				/	R.T.					FINA		
1.				2006						2:03.01	753	
	50m:	29.49	29.49	100m:	1:02.25	32.76	150m:	1:33.36	31.11	200m:	2:03.01	29.65
2.				1998						2:03.78	739	
	50m:	27.89	27.89	100m:	59.75	31.86	150m:	1:32.37	32.62	200m:	2:03.78	31.41
3.				2007						2:07.70	673	
	50m:	29.92	29.92	100m:	1:02.32	32.40	150m:	1:35.54	33.22	200m:	2:07.70	32.16
4.				2004						2:08.90	654	
	50m:	29.87	29.87	100m:	1:02.86	32.99	150m:	1:36.23	33.37	200m:	2:08.90	32.67
5.				2006			()			2:09.21	649	
	50m:	30.22	30.22	100m:	1:03.62	33.40	150m:	1:37.22	33.60	200m:	2:09.21	31.99
6.				2008						2:10.03	637	
	50m:	30.09	30.09	100m:	1:02.52	32.43	150m:	1:37.10	34.58	200m:	2:10.03	32.93
7.				2008						2:11.06	622	
	50m:	30.71	30.71	100m:	1:03.85	33.14	150m:	1:37.79	33.94	200m:	2:11.06	33.27
8.				2006						2:13.16	593	
	50m:	30.27	30.27	100m:	1:03.40	33.13	150m:	1:38.08	34.68	200m:	2:13.16	35.08
9.				2008						2:13.54	588	
	50m:	30.18	30.18	100m:	1:04.17	33.99	150m:	1:40.01	35.84	200m:	2:13.54	33.53
10.				2006						2:13.70	586	
	50m:	31.70	31.70	100m:	1:05.10	33.40	150m:	1:40.23	35.13	200m:	2:13.70	33.47
11.				2006						2:15.93 1	558	
	50m:	32.15	32.15	100m:	1:07.75	35.60	150m:	1:43.34	35.59	200m:	2:15.93	32.59
12.				2004			()			2:15.98 1	557	
	50m:	31.97	31.97	100m:	1:07.45	35.48	150m:	1:42.80	35.35	200m:	2:15.98	33.18
13.				2007						2:17.97 1	533	
	50m:	31.49	31.49	100m:	1:07.18	35.69	150m:	1:43.29	36.11	200m:	2:17.97	34.68
14.	e			2006	1					2:18.29 1	530	
	50m:	32.78	32.78	100m:	1:07.63	34.85	150m:	1:43.46	35.83	200m:	2:18.29	34.83
15.				2004						2:19.15 1	520	
	50m:	31.16	31.16	100m:	1:06.58	35.42	150m:	1:42.90	36.32	200m:	2:19.15	36.25
16.				2006	1					2:20.01 1	510	
	50m:	31.71	31.71	100m:	1:06.99	35.28	150m:	1:43.15	36.16	200m:	2:20.01	36.86
17.				2006			()			2:20.07 1	510	
	50m:	33.66	33.66	100m:	1:09.80	36.14	150m:	1:45.95	36.15	200m:	2:20.07	34.12
18.				2008	1					2:21.11 1	498	
	50m:	31.59	31.59	100m:	1:07.96	36.37	150m:	1:45.50	37.54	200m:	2:21.11	35.61
19.				2008	1					2:21.77 1	492	
	50m:	32.18	32.18	100m:	1:07.37	35.19	150m:	1:44.73	37.36	200m:	2:21.77	37.04



	23,	, 200m	,						R.T.		FINA
20.				2004						2:22.27 1	486
	50m:	31.51	31.51	100m:	1:06.92	35.41	150m:	1:44.01	37.09	200m:	2:22.27 38.26
21.				2006	1					2:22.36 1	485
	50m:	32.51	32.51	100m:	1:07.24	34.73	150m:	1:44.85	37.61	200m:	2:22.36 37.51
22.				2007	1					2:22.70 1	482
	50m:	32.76	32.76	100m:	1:09.63	36.87	150m:	1:47.78	38.15	200m:	2:22.70 34.92
23.				2006						2:22.93 1	480
	50m:	32.85	32.85	100m:	1:09.27	36.42	150m:	1:46.89	37.62	200m:	2:22.93 36.04
24.				2006						2:22.94 1	480
	50m:	33.73	33.73	100m:	1:09.62	35.89	150m:	1:45.73	36.11	200m:	2:22.94 37.21
25.				2008	1					2:23.97	469
	50m:	32.92	32.92	100m:	1:09.64	36.72	150m:	1:47.78	38.14	200m:	2:23.97 36.19
26.				2006	1					2:24.00	469
	50m:	32.22	32.22	100m:	1:08.16	35.94	150m:	1:45.77	37.61	200m:	2:24.00 38.23
27.				2006	1					2:25.30	457
	50m:	34.13	34.13	100m:	1:10.46	36.33	150m:	1:48.68	38.22	200m:	2:25.30 36.62
28.				2007	1					2:25.92	451
	50m:	33.81	33.81	100m:	1:10.25	36.44	150m:	1:48.47	38.22	200m:	2:25.92 37.45
29.				2008	1					2:26.09	449
	50m:	33.48	33.48	100m:	1:10.20	36.72	150m:	1:48.75	38.55	200m:	2:26.09 37.34
30.				2007	1					2:26.40	446
	50m:	33.82	33.82	100m:	1:11.67	37.85	150m:	1:49.67	38.00	200m:	2:26.40 36.73
31.				2006	1					2:26.86	442
	50m:	35.52	35.52	100m:	1:12.08	36.56	150m:	1:49.45	37.37	200m:	2:26.86 37.41
32.				2007	1					2:27.37	438
	50m:	35.72	35.72	100m:	1:14.07	38.35	150m:	1:52.80	38.73	200m:	2:27.37 34.57
33.				2006			()			2:27.43	437
	50m:	33.43	33.43	100m:	1:11.57	38.14	150m:	1:50.11	38.54	200m:	2:27.43 37.32
34.				2006	1					2:28.85	425
	50m:	33.72	33.72	100m:	1:10.64	36.92	150m:	1:49.31	38.67	200m:	2:28.85 39.54
35.				2008	1					2:29.00	423
	50m:	33.62	33.62	100m:	1:11.53	37.91	150m:	1:50.91	39.38	200m:	2:29.00 38.09
36.				2002	1					2:31.23	405
	50m:	32.80	32.80	100m:	1:09.65	36.85	150m:	1:50.25	40.60	200m:	2:31.23 40.98
37.				2007	1					2:32.09	398
	50m:	34.22	34.22	100m:	1:12.04	37.82	150m:	1:52.00	39.96	200m:	2:32.09 40.09
38.				2005						2:34.74	378
	50m:	35.48	35.48	100m:	1:14.38	38.90	150m:	1:55.47	41.09	200m:	2:34.74 39.27
39.				2007	1					2:37.53	358
	50m:	35.70	35.70	100m:	1:16.04	40.34	150m:	1:57.75	41.71	200m:	2:37.53 39.78
40.				2004	1					2:40.15	341
	50m:	38.02	38.02	100m:	1:19.08	41.06	150m:	1:59.66	40.58	200m:	2:40.15 40.49



24
23.03.2023 - 11:02

, 100m

				1:04.36			(HUN)	24.07.2017
				1:05.90			(JPN)	27.07.2021
: FINA 2023								
				/			R.T.	FINA
1.				2007			1:10.34	757
	50m:	32.75	32.75	100m:	1:10.34	37.59		
2.				2006			1:11.59	718
	50m:	33.38	33.38	100m:	1:11.59	38.21		
3.				2006			1:13.69	659
	50m:	35.38	35.38	100m:	1:13.69	38.31		
4.				1999		()	1:13.86	654
	50m:	34.84	34.84	100m:	1:13.86	39.02		
5.				2009			1:14.62	634
	50m:	35.02	35.02	100m:	1:14.62	39.60		
6.				2007			1:15.52	612
	50m:	34.87	34.87	100m:	1:15.52	40.65		
7.				2006			1:15.88	603
	50m:	35.10	35.10	100m:	1:15.88	40.78		
8.				2006			1:16.52	588
	50m:	35.47	35.47	100m:	1:16.52	41.05		
9.				2007			1:16.78	582
	50m:	35.47	35.47	100m:	1:16.78	41.31		
10.				2008			1:16.79	582
	50m:	36.07	36.07	100m:	1:16.79	40.72		
11.				2006			1:17.32	570
	50m:	36.11	36.11	100m:	1:17.32	41.21		
12.				2008			1:18.00 1	555
	50m:	36.51	36.51	100m:	1:18.00	41.49		
13.				2009			1:18.29 1	549
	50m:	36.42	36.42	100m:	1:18.29	41.87		
14.				2007			1:18.35 1	548
	50m:	36.69	36.69	100m:	1:18.35	41.66		
15.				2008			1:18.37 1	547
	50m:	37.03	37.03	100m:	1:18.37	41.34		
16.				2007			1:18.93 1	536
	50m:	36.22	36.22	100m:	1:18.93	42.71		
17.				2008			1:18.94 1	536
	50m:	36.44	36.44	100m:	1:18.94	42.50		
18.				2005			1:19.40 1	526
	50m:	36.20	36.20	100m:	1:19.40	43.20		
				2002			1:19.40 1	526
	50m:	36.88	36.88	100m:	1:19.40	42.52		



24,	, 100m	,	/	R.T.	FINA
20.	50m: 37.84	37.84	2007 100m: 1:19.55	41.71	1:19.55 1 523
21.	50m: 37.25	37.25	2009 1 100m: 1:19.70	42.45	1:19.70 1 520
22.	50m: 36.32	36.32	2006 1 100m: 1:19.76	43.44	1:19.76 1 519
23.	50m: 37.00	37.00	2000 100m: 1:19.83	42.83	1:19.83 1 518
24.	50m: 38.18	38.18	2010 100m: 1:19.88	41.70	() 1:19.88 1 517
25.	50m: 38.05	38.05	2010 1 100m: 1:20.10	42.05	1:20.10 1 513
26.	50m: 37.25	37.25	2010 1 100m: 1:20.77	43.52	1:20.77 1 500
27.	50m: 38.23	38.23	2008 100m: 1:21.81	43.58	1:21.81 1 481
28.	50m: 36.49	36.49	2004 1 100m: 1:22.23	45.74	1:22.23 1 474
29.	50m: 39.83	39.83	2009 1 100m: 1:22.87	43.04	1:22.87 1 463
30.	50m: 38.88	38.88	2010 1 100m: 1:23.69	44.81	() 1:23.69 449
31.	50m: 40.02	40.02	2007 1 100m: 1:24.31	44.29	1:24.31 440
32.	50m: 40.07	40.07	2008 100m: 1:24.48	44.41	1:24.48 437
33.	50m: 40.97	40.97	2008 100m: 1:24.75	43.78	1:24.75 433
34.	50m: 39.58	39.58	2009 1 100m: 1:24.76	45.18	1:24.76 433
35.	50m: 39.42	39.42	2006 1 100m: 1:24.85	45.43	1:24.85 431
36.	50m: 39.45	39.45	2008 1 100m: 1:25.02	45.57	1:25.02 429
37.	50m: 39.03	39.03	2006 100m: 1:25.25	46.22	1:25.25 425
38.	50m: 40.11	40.11	2009 1 100m: 1:25.28	45.17	1:25.28 425
39.	50m: 40.28	40.28	2008 1 100m: 1:25.33	45.05	1:25.33 424
40.	50m: 39.83	39.83	2008 1 100m: 1:25.75	45.92	1:25.75 418



	24,	, 100m	,				R.T.	FINA		
41.	50m:	41.18	41.18	2007	1	100m:	1:26.11	44.93	1:26.11	413
42.	50m:	38.99	38.99	2008	1	100m:	1:26.76	47.77	1:26.76	403
43.	50m:	40.49	40.49	2004	1	100m:	1:26.98	46.49	1:26.98	400
44.	50m:	41.25	41.25	2009	1	100m:	1:27.57	46.32	1:27.57	392
45.	50m:	40.57	40.57	2005	1	100m:	1:28.45	47.88	1:28.45	381
46.	50m:	41.82	41.82	2010	1	100m:	1:29.50	47.68	1:29.50	367
47.	50m:	41.24	41.24	2007	1	100m:	1:29.62	48.38	1:29.62	366
48.	50m:	42.35	42.35	2007	1	100m:	1:31.46	49.11	1:31.46	344



, 21 - 24 2023

25
23.03.2023 - 11:16

, 50m

22.70 - (KOR) 22.07.2019
23.05 28.10.2020

: FINA 2023

	/	R.T.	FINA
1.	1996	24.82	722
2.	1994	24.87	718
3.	2000	25.10	698
4.	1997	25.13	695
5.	2007	25.28	683
6.	1998	25.42	672
7.	1989	25.53	663
8.	2006	25.56	661
9.	2005	25.78	644
10.	2004	25.95 1	632
11.	1999	25.98 1	629
12.	2005	26.02 1	626
	2006	26.02 1	626
14.	2006	26.23 1	612
15.	2006	26.25 1	610
16.	2007	26.44 1	597
17.	2006 ()	26.46 1	596
18.	2005	26.48 1	594
19.	2006 1	26.49 1	594
20.	2003	26.55 1	590
21.	2004	26.82 1	572
22.	2006	26.89 1	568
23.	2007	26.93 1	565
24.	2005	26.98 1	562
25.	2005	27.03 1	559
26.	2006	27.06 1	557
	2003	27.06 1	557
28.	2007	27.08 1	556
29.	2003 ()	27.10 1	554
30.	2007 1	27.19 1	549
31.	2007	27.24 1	546
32.	2008	27.30 1	542
33.	2005	27.31 1	542
	2007	27.31 1	542
35.	2005 1	27.32 1	541
36.	2006	27.37 1	538
37.	2005	27.40 1	536
38.	2006	27.42 1	535
39.	2007	27.44 1	534
40.	2001 1	27.49 1	531
41.	2003	27.52 1	529
42.	2005 1	27.58 1	526



	25,	, 50m	,		R.T.		FINA
43.			/	2005	1	27.61	524
44.				2007		27.64	523
45.				2008	1	27.71	519
46.				2007		27.72	518
47.				2008	1	27.74	517
48.				2007		27.79	514
49.				2006		27.84	511
50.				2008	1	27.87	510
51.				2005		27.89	509
52.				2007		27.91	508
53.				2006	1	27.95	505
54.				2005	1	28.02	502
55.				2005		28.05	500
				2005		28.05	500
57.				2008	1	28.06	499
58.				2006	1	28.08	498
				2006	1	28.08	498
60.				2006		28.12	496
61.				2007	1	28.13	496
62.				2006	1	28.15	495
63.				2007	1	28.17	494
64.				2006	1	28.19	493
65.				2006	1	28.33	485
66.				2003		28.35	484
67.				2005	1	28.37	483
68.				2008	1	28.38	483
				2008	1	28.38	483
70.				2008	1	28.40	482
71.				2006	1	28.41	481
				2006	1	28.41	481
73.				2007	1	28.44	480
74.				2005	1	28.45	479
75.				2008	1	28.55	474
76.				2005	1	28.58	473
77.				2006	1	28.70	467
78.	e			2006	1	28.71	466
79.				2006	1	28.73	465
80.				2006	1	28.75	464
81.				2007	1	28.77	463
82.				2007		28.82	461
83.				2006	1	28.85	459
84.				2006	1	28.89	458
				2007	1	28.89	458
86.				2007	1	28.94	455
87.				2007	1	28.95	455
88.				2006		29.04	450
89.				2008	1	29.06	450



	25,	, 50m	,		R.T.	FINA
		/				
90.		2005	1		29.07	449
91.		2006	1		29.12	447
92.		2004	1		29.13	446
		2007			29.13	446
94.		2006	1		29.14	446
95.		2005	1		29.16	445
96.		2004			29.43	433
97.		2006	1		29.47	431
98.		2006	1		29.50	430
99.		2005	1		29.55	428
100.		2007	1	()	29.57	427
101.		2008	1	()	29.59	426
102.		2008	1		29.99	409
103.		2006			30.04	407
104.		2008	1		30.10	405
105.		2006			30.28	397
		2008	1		30.28	397
107.		2005	1		30.41	392
108.		2008	1		30.51	388
		2006	1		30.51	388
110.		2008	1		30.77	379
111.		2008	1		30.85	376
112.		2008	1	()	31.72	346
113.		2002			31.98	337
114.		2006	1		32.01	336
115.		2007	1		32.15	332
DNS		2008	1			



, 21 - 24 2023

26
23.03.2023 - 11:38

, 50m

25.61
25.98

27.04.2022
05.04.2021

: FINA 2023

	/		R.T.	FINA
1.	2000		28.27	645
2.	2007		29.04	595
3.	2006		29.06	594
4.	2002		29.18	586
5.	2003		29.34	577
6.	2006		29.39	574
7.	2006		29.40	573
8.	1994		29.62 1	561
9.	2006		29.92 1	544
10.	2008		30.37 1	520
11.	2009		30.47 1	515
12.	2005 1		30.71 1	503
13.	2006 1		30.75 1	501
14.	2006		30.98 1	490
15.	2007		31.01 1	488
	2004		31.01 1	488
17.	2009		31.27 1	476
	2005 1		31.27 1	476
	2007		31.27 1	476
20.	2009		31.30 1	475
21.	2008		31.40 1	470
22.	2006 1		31.46 1	468
	2006		31.46 1	468
	2004 1		31.46 1	468
25.	2008		31.50 1	466
26.	2005 1	()	31.53 1	465
27.	2009 1		31.70 1	457
28.	2006 1		31.76 1	455
29.	2007 1		31.86 1	450
30.	2008	()	31.95	447
31.	2007		31.96	446
32.	2009 1		32.00	444
33.	2006 1		32.08	441
34.	2007 1		32.13	439
35.	2007 1		32.22	435
36.	2009 1		32.31	432
37.	2006 1		32.45	426
38.	2010 1		32.46	426
39.	2010 1		32.54	423
40.	2008		32.58	421
41.	2006		32.60	420
42.	2009 1		32.61	420

" ", 50

ALT TIMMING



	26,	, 50m	,		R.T.	FINA
		/				
43.		2008	1		32.63	419
44.		2008	1		32.72	416
		2002			32.72	416
46.		2009		()	32.74	415
47.		2004	1		32.75	415
48.		2008	1		32.83	412
49.		2009			32.87	410
50.		2010	1		33.03	404
51.		2009	1		33.06	403
52.		2003	1		33.08	402
		2004	1		33.08	402
54.		2006	1	()	33.12	401
55.		2009	1		33.24	396
		2002	1		33.24	396
57.		2007	1		33.25	396
58.		2009	1		33.53	386
59.		2008			33.58	385
60.		2009	1		33.70	380
61.		2008	1		33.85	375
62.		2006	1		33.97	371
63.		2007			34.27	362
64.		2009	1	()	34.40	358
65.		2008	1		34.49	355
66.		2009	1		34.69	349
67.		2008	1		34.83	345
68.		2008	1		34.99	340
69.		2008			35.03	339
70.		2007	1		35.34	330
71.		2007	1		36.55	298
DNS		2008	1			



, 21 - 24 2023

27 , 4 x 100m
23.03.2023 - 11:52

	3:09.52			RUS	(ITA)		26.07.2009
	3:16.26			RUS	(HUN)		20.08.2019
: FINA 2023							
	/				R.T.		FINA
1.					3:30.64		713
	00	25.18	53.16		04	25.04	53.10
	04	24.91	52.30		06	24.53	52.08
2.					3:31.57		704
	02	25.01	52.54		06	25.06	53.64
	92	24.88	52.11		99	25.74	53.28
3.					3:31.98		700
	05	25.16	54.70		06	24.97	53.70
	04	24.76	53.00		04	23.28	50.58
4.					3:32.67		693
	07	25.25	52.46		07	25.30	53.72
	06	25.21	52.85		06	25.11	53.64
5.					3:39.09		634
	04	26.42	54.93		07	25.32	53.60
	05	25.50	55.63		05	25.83	54.93
6.					3:42.74		603
	07	25.93	54.91	e	06	26.88	57.70
	98	25.03	53.04		08	26.83	57.09
7.	2				3:42.93		602
	07	26.18	55.15	2	06	27.03	56.26
	03	26.40	55.14		08	27.18	56.38
8.	()				3:49.88		549
	05	27.60	57.41	()	04	26.49	56.17
	06	26.61	57.90		06	28.45	58.40



, 21 - 24 2023

28 , 4 x 100m
23.03.2023 - 11:57

	3:37.68	RUS	-	(BRA)	06.08.2016
	3:40.10	RUS	-	(ITA)	10.07.2021

: FINA 2023

	/			R.T.	FINA		
1.				3:59.29		672	
	05	28.27	59.14		02	28.94	1:00.73
	06	28.31	59.46		09	28.52	59.96
2.				4:06.17		618	
	08	28.99	1:00.09		00	29.16	1:02.29
	04	28.35	1:04.07		07	29.45	59.72
3.				4:06.42		616	
	05	29.45	1:02.62		07	28.48	1:00.66
	06	29.71	1:03.72		04	28.42	59.42
4.				4:08.46		601	
	06	29.11	1:00.88		07	30.26	1:04.48
	08	28.78	1:00.16		06	29.40	1:02.94
5.				4:08.80		598	
	08	29.11	1:00.84		09	30.17	1:03.36
	09	28.98	1:00.85		06	31.51	1:03.75
6.	2			4:12.52		572	
	07	30.19	1:02.72		09	29.77	1:03.18
	06	29.38	1:03.77		07	29.77	1:02.85
7.	()			4:15.17		554	
	05	31.24	1:05.08		08	30.39	1:03.10
	09	30.33	1:04.20		10	29.89	1:02.79
8.				4:22.45		510	
	06	32.24	1:06.61		08	30.80	1:07.17
	09	30.82	1:05.24		06	29.11	1:03.43



, 21 - 24 2023

29
23.03.2023 - 12:02

, 800m

								(JPN)				29.07.2021
								(ESP)				25.07.2023
: FINA 2023												
				/				R.T.				FINA
1.				2010				9:29.86				615
	50m:	31.80	31.80	250m:	2:54.47	36.19	450m:	5:18.94	35.68	650m:	7:43.66	35.66
	100m:	1:06.38	34.58	300m:	3:30.73	36.26	500m:	5:55.21	36.27	700m:	8:20.04	36.38
	150m:	1:42.20	35.82	350m:	4:07.22	36.49	550m:	6:31.45	36.24	750m:	8:55.87	35.83
	200m:	2:18.28	36.08	400m:	4:43.26	36.04	600m:	7:08.00	36.55	800m:	9:29.86	33.99
2.				2002				9:33.02				605
	50m:	31.46	31.46	250m:	2:56.44	36.25	450m:	5:22.30	36.69	650m:	7:48.36	36.16
	100m:	1:07.28	35.82	300m:	3:32.52	36.08	500m:	5:59.21	36.91	700m:	8:24.25	35.89
	150m:	1:43.96	36.68	350m:	4:09.00	36.48	550m:	6:35.65	36.44	750m:	8:59.42	35.17
	200m:	2:20.19	36.23	400m:	4:45.61	36.61	600m:	7:12.20	36.55	800m:	9:33.02	33.60
3.				2008				9:34.34				601
	50m:	31.51	31.51	250m:	2:54.59	35.82	450m:	5:20.57	36.43	650m:	7:46.91	35.75
	100m:	1:06.61	35.10	300m:	3:30.99	36.40	500m:	5:57.72	37.15	700m:	8:23.27	36.36
	150m:	1:42.38	35.77	350m:	4:07.37	36.38	550m:	6:34.36	36.64	750m:	8:59.60	36.33
	200m:	2:18.77	36.39	400m:	4:44.14	36.77	600m:	7:11.16	36.80	800m:	9:34.34	34.74
4.				2009				9:37.14				592
	50m:	31.26	31.26	250m:	2:54.29	36.43	450m:	5:21.31	36.80	650m:	7:47.51	36.30
	100m:	1:06.50	35.24	300m:	3:30.82	36.53	500m:	5:57.62	36.31	700m:	8:24.83	37.32
	150m:	1:41.78	35.28	350m:	4:07.50	36.68	550m:	6:34.24	36.62	750m:	9:01.08	36.25
	200m:	2:17.86	36.08	400m:	4:44.51	37.01	600m:	7:11.21	36.97	800m:	9:37.14	36.06
5.				2009 1				9:51.45 1				550
	50m:	33.07	33.07	250m:	3:01.08	37.03	450m:	5:30.87	37.50	650m:	8:02.17	35.30
	100m:	1:09.59	36.52	300m:	3:38.22	37.14	500m:	6:08.92	38.05	700m:	8:39.08	36.91
	150m:	1:46.58	36.99	350m:	4:15.69	37.47	550m:	6:46.50	37.58	750m:	9:16.80	37.72
	200m:	2:24.05	37.47	400m:	4:53.37	37.68	600m:	7:26.87	40.37	800m:	9:51.45	34.65
6.				2009 1				9:51.87 1				549
	50m:	32.19	32.19	250m:	3:00.05	37.19	450m:	5:30.64	37.89	650m:	8:02.28	37.94
	100m:	1:08.39	36.20	300m:	3:37.29	37.24	500m:	6:08.83	38.19	700m:	8:39.87	37.59
	150m:	1:45.62	37.23	350m:	4:14.39	37.10	550m:	6:46.75	37.92	750m:	9:17.81	37.94
	200m:	2:22.86	37.24	400m:	4:52.75	38.36	600m:	7:24.34	37.59	800m:	9:51.87	34.06
7.				2009 1				10:00.69 1				525
	50m:	33.17	33.17	250m:	3:04.57	37.73	450m:	5:35.92	37.49	650m:	8:08.20	38.34
	100m:	1:10.41	37.24	300m:	3:42.32	37.75	500m:	6:13.71	37.79	700m:	8:46.20	38.00
	150m:	1:48.49	38.08	350m:	4:20.34	38.02	550m:	6:51.66	37.95	750m:	9:23.96	37.76
	200m:	2:26.84	38.35	400m:	4:58.43	38.09	600m:	7:29.86	38.20	800m:	10:00.69	36.73
8.				2009 1				10:05.68 1				512
	50m:	34.73	34.73	250m:	3:07.86	38.51	450m:	5:40.78	38.79	650m:	8:14.03	38.79
	100m:	1:12.95	38.22	300m:	3:46.05	38.19	500m:	6:18.74	37.96	700m:	8:52.47	38.44
	150m:	1:51.06	38.11	350m:	4:24.09	38.04	550m:	6:57.28	38.54	750m:	9:29.84	37.37
	200m:	2:29.35	38.29	400m:	5:01.99	37.90	600m:	7:35.24	37.96	800m:	10:05.68	35.84
9.				2008 1				10:09.42 1				503
	50m:	33.34	33.34	250m:	3:06.20	38.67	450m:	5:41.60	38.75	650m:	8:17.05	38.48
	100m:	1:10.77	37.43	300m:	3:44.91	38.71	500m:	6:20.48	38.88	700m:	8:55.63	38.58
	150m:	1:49.19	38.42	350m:	4:23.80	38.89	550m:	6:59.66	39.18	750m:	9:33.49	37.86
	200m:	2:27.53	38.34	400m:	5:02.85	39.05	600m:	7:38.57	38.91	800m:	10:09.42	35.93

"", 50

ALT TIMMING



29,		, 800m						R.T.			FINA	
10.				2008	1				10:09.77	1	502	
	50m:	35.44	35.44	250m:	3:10.70	38.43	450m:	5:46.92	39.34	650m:	8:19.72	37.49
	100m:	1:14.10	38.66	300m:	3:50.03	39.33	500m:	6:25.38	38.46	700m:	8:57.93	38.21
	150m:	1:52.85	38.75	350m:	4:28.71	38.68	550m:	7:03.70	38.32	750m:	9:34.55	36.62
	200m:	2:32.27	39.42	400m:	5:07.58	38.87	600m:	7:42.23	38.53	800m:	10:09.77	35.22
11.				2007					10:13.24	1	494	
	50m:	34.36	34.36	250m:	3:06.43	38.70	450m:	5:42.69	38.29	650m:	8:18.35	38.56
	100m:	1:11.23	36.87	300m:	3:45.89	39.46	500m:	6:21.79	39.10	700m:	8:57.39	39.04
	150m:	1:49.09	37.86	350m:	4:24.91	39.02	550m:	7:00.64	38.85	750m:	9:35.19	37.80
	200m:	2:27.73	38.64	400m:	5:04.40	39.49	600m:	7:39.79	39.15	800m:	10:13.24	38.05
12.				2009	1				10:16.07	1	487	
	50m:	34.48	34.48	250m:	3:08.44	38.67	450m:	5:43.86	39.36	650m:	8:20.60	38.51
	100m:	1:12.52	38.04	300m:	3:46.79	38.35	500m:	6:23.30	39.44	700m:	8:59.12	38.52
	150m:	1:51.25	38.73	350m:	4:25.84	39.05	550m:	7:02.25	38.95	750m:	9:38.16	39.04
	200m:	2:29.77	38.52	400m:	5:04.50	38.66	600m:	7:42.09	39.84	800m:	10:16.07	37.91
13.				2009					10:19.74	1	478	
	50m:	34.26	34.26	250m:	3:13.97	39.78	450m:	5:53.42	39.40	650m:	8:29.08	38.85
	100m:	1:13.57	39.31	300m:	3:54.28	40.31	500m:	6:32.64	39.22	700m:	9:07.80	38.72
	150m:	1:54.37	40.80	350m:	4:33.88	39.60	550m:	7:11.20	38.56	750m:	9:44.43	36.63
	200m:	2:34.19	39.82	400m:	5:14.02	40.14	600m:	7:50.23	39.03	800m:	10:19.74	35.31
14.				2009	1				10:28.92		458	
	50m:	34.56	34.56	250m:	3:13.79	40.03	450m:	5:52.12	39.66	650m:	8:33.33	40.94
	100m:	1:13.22	38.66	300m:	3:52.63	38.84	500m:	6:32.27	40.15	700m:	9:13.66	40.33
	150m:	1:53.83	40.61	350m:	4:32.95	40.32	550m:	7:12.04	39.77	750m:	9:52.15	38.49
	200m:	2:33.76	39.93	400m:	5:12.46	39.51	600m:	7:52.39	40.35	800m:	10:28.92	36.77
15.				2009	1				10:29.41		456	
	50m:	34.02	34.02	250m:	3:13.32	39.94	450m:	5:54.95	40.92	650m:	8:36.01	40.00
	100m:	1:13.37	39.35	300m:	3:53.44	40.12	500m:	6:35.31	40.36	700m:	9:15.31	39.30
	150m:	1:53.40	40.03	350m:	4:33.62	40.18	550m:	7:15.78	40.47	750m:	9:53.76	38.45
	200m:	2:33.38	39.98	400m:	5:14.03	40.41	600m:	7:56.01	40.23	800m:	10:29.41	35.65
16.				2009	1				10:32.37		450	
	50m:	35.37	35.37	250m:	3:14.65	40.71	450m:	5:55.93	40.05	650m:	8:36.18	39.76
	100m:	1:14.54	39.17	300m:	3:55.10	40.45	500m:	6:35.86	39.93	700m:	9:15.88	39.70
	150m:	1:53.50	38.96	350m:	4:35.47	40.37	550m:	7:16.35	40.49	750m:	9:54.68	38.80
	200m:	2:33.94	40.44	400m:	5:15.88	40.41	600m:	7:56.42	40.07	800m:	10:32.37	37.69
17.				2005					10:33.13		448	
	50m:	33.55	33.55	250m:	3:14.22	40.30	450m:	5:56.73	41.22	650m:	8:37.60	40.22
	100m:	1:12.82	39.27	300m:	3:54.76	40.54	500m:	6:36.64	39.91	700m:	9:17.70	40.10
	150m:	1:53.56	40.74	350m:	4:35.35	40.59	550m:	7:17.11	40.47	750m:	9:56.74	39.04
	200m:	2:33.92	40.36	400m:	5:15.51	40.16	600m:	7:57.38	40.27	800m:	10:33.13	36.39
18.				2007	1				10:33.22		448	
	50m:	35.59	35.59	250m:	3:17.04	40.86	450m:	5:57.98	40.12	650m:	8:36.75	39.28
	100m:	1:14.78	39.19	300m:	3:57.32	40.28	500m:	6:37.76	39.78	700m:	9:16.15	39.40
	150m:	1:55.19	40.41	350m:	4:37.70	40.38	550m:	7:17.96	40.20	750m:	9:55.28	39.13
	200m:	2:36.18	40.99	400m:	5:17.86	40.16	600m:	7:57.47	39.51	800m:	10:33.22	37.94
19.				2007					10:33.98		447	
	50m:	34.79	34.79	250m:	3:12.76	40.37	450m:	5:55.88	40.22	650m:	8:37.00	39.50
	100m:	1:13.00	38.21	300m:	3:53.37	40.61	500m:	6:36.39	40.51	700m:	9:16.90	39.90
	150m:	1:52.70	39.70	350m:	4:34.49	41.12	550m:	7:17.62	41.23	750m:	9:56.33	39.43
	200m:	2:32.39	39.69	400m:	5:15.66	41.17	600m:	7:57.50	39.88	800m:	10:33.98	37.65



	29,	, 800m						R.T.		FINA		
20.			2009	1				10:38.13		438		
	50m:	34.56	34.56	250m:	3:14.57	39.89	450m:	5:56.25	40.56	650m:	8:38.92	40.42
	100m:	1:14.25	39.69	300m:	3:55.03	40.46	500m:	6:36.78	40.53	700m:	9:18.57	39.65
	150m:	1:54.71	40.46	350m:	4:35.82	40.79	550m:	7:17.54	40.76	750m:	9:59.96	41.39
	200m:	2:34.68	39.97	400m:	5:15.69	39.87	600m:	7:58.50	40.96	800m:	10:38.13	38.17
21.			2009	1				10:39.49		435		
	50m:	37.07	37.07	250m:	3:18.17	40.67	450m:	6:00.72	40.66	650m:	8:43.63	40.34
	100m:	1:16.63	39.56	300m:	3:58.66	40.49	500m:	6:41.63	40.91	700m:	9:23.92	40.29
	150m:	1:56.82	40.19	350m:	4:39.41	40.75	550m:	7:22.26	40.63	750m:	10:03.16	39.24
	200m:	2:37.50	40.68	400m:	5:20.06	40.65	600m:	8:03.29	41.03	800m:	10:39.49	36.33
22.			2008	1				10:39.71		435		
	50m:	34.51	34.51	250m:	3:13.98	40.19	450m:	5:58.85	42.02	650m:	8:44.20	42.14
	100m:	1:13.01	38.50	300m:	3:54.82	40.84	500m:	6:40.31	41.46	700m:	9:23.61	39.41
	150m:	1:53.79	40.78	350m:	4:35.29	40.47	550m:	7:21.46	41.15	750m:	10:03.89	40.28
	200m:	2:33.79	40.00	400m:	5:16.83	41.54	600m:	8:02.06	40.60	800m:	10:39.71	35.82
23.			2006					10:43.14		428		
	50m:	32.91	32.91	250m:	3:10.55	40.36	450m:	5:55.81	40.86	650m:	8:43.36	40.71
	100m:	1:10.73	37.82	300m:	3:51.28	40.73	500m:	6:38.08	42.27	700m:	9:25.43	42.07
	150m:	1:49.81	39.08	350m:	4:33.35	42.07	550m:	7:20.47	42.39	750m:	10:05.65	40.22
	200m:	2:30.19	40.38	400m:	5:14.95	41.60	600m:	8:02.65	42.18	800m:	10:43.14	37.49
24.			2007	1				10:45.67		423		
	50m:	35.98	35.98	250m:	3:18.90	41.29	450m:	6:02.85	41.12	650m:	8:46.90	40.81
	100m:	1:16.02	40.04	300m:	3:59.87	40.97	500m:	6:44.04	41.19	700m:	9:27.73	40.83
	150m:	1:56.62	40.60	350m:	4:40.89	41.02	550m:	7:24.79	40.75	750m:	10:07.64	39.91
	200m:	2:37.61	40.99	400m:	5:21.73	40.84	600m:	8:06.09	41.30	800m:	10:45.67	38.03
25.			2008	1				10:46.77		421		
	50m:	36.26	36.26	250m:	3:17.80	41.01	450m:	5:59.35	40.64	650m:	8:44.05	41.05
	100m:	1:15.53	39.27	300m:	3:58.07	40.27	500m:	6:40.15	40.80	700m:	9:25.94	41.89
	150m:	1:56.18	40.65	350m:	4:38.36	40.29	550m:	7:21.81	41.66	750m:	10:07.17	41.23
	200m:	2:36.79	40.61	400m:	5:18.71	40.35	600m:	8:03.00	41.19	800m:	10:46.77	39.60
26.			2007					10:49.34		416		
	50m:	36.01	36.01	250m:	3:18.59	41.50	450m:	6:05.46	41.66	650m:	8:52.74	41.60
	100m:	1:15.41	39.40	300m:	4:00.04	41.45	500m:	6:46.92	41.46	700m:	9:33.38	40.64
	150m:	1:55.95	40.54	350m:	4:41.94	41.90	550m:	7:29.18	42.26	750m:	10:13.48	40.10
	200m:	2:37.09	41.14	400m:	5:23.80	41.86	600m:	8:11.14	41.96	800m:	10:49.34	35.86
27.			2006	1				10:54.35		406		
	50m:	37.16	37.16	250m:	3:22.57	42.08	450m:	6:10.37	41.57	650m:	8:56.65	41.96
	100m:	1:17.33	40.17	300m:	4:04.19	41.62	500m:	6:51.86	41.49	700m:	9:36.33	39.68
	150m:	1:58.99	41.66	350m:	4:46.84	42.65	550m:	7:33.67	41.81	750m:	10:16.29	39.96
	200m:	2:40.49	41.50	400m:	5:28.80	41.96	600m:	8:14.69	41.02	800m:	10:54.35	38.06
28.			2007	1				10:59.69		396		
	50m:	35.60	35.60	250m:	3:20.89	42.02	450m:	6:09.60	41.93	650m:	8:58.48	41.88
	100m:	1:15.72	40.12	300m:	4:03.08	42.19	500m:	6:51.96	42.36	700m:	9:40.73	42.25
	150m:	1:56.94	41.22	350m:	4:45.27	42.19	550m:	7:34.23	42.27	750m:	10:21.97	41.24
	200m:	2:38.87	41.93	400m:	5:27.67	42.40	600m:	8:16.60	42.37	800m:	10:59.69	37.72
29.			2009	1				11:08.53		381		
	50m:	35.10	35.10	250m:	3:20.49	42.12	450m:	6:12.69	43.54	650m:	9:04.81	43.40
	100m:	1:15.08	39.98	300m:	4:03.16	42.67	500m:	6:55.22	42.53	700m:	9:47.27	42.46
	150m:	1:56.35	41.27	350m:	4:46.37	43.21	550m:	7:38.45	43.23	750m:	10:28.94	41.67
	200m:	2:38.37	42.02	400m:	5:29.15	42.78	600m:	8:21.41	42.96	800m:	11:08.53	39.59



	29,	, 800m	,						R.T.		FINA	
30.			/	2008					11:27.89		350	
	50m:	38.72	38.72	250m:	3:29.27	44.30	450m:	6:22.26	44.52	650m:	9:15.04	43.87
	100m:	1:19.87	41.15	300m:	4:11.32	42.05	500m:	7:04.52	42.26	700m:	9:59.04	44.00
	150m:	2:03.41	43.54	350m:	4:55.36	44.04	550m:	7:48.50	43.98	750m:	10:43.78	44.74
	200m:	2:44.97	41.56	400m:	5:37.74	42.38	600m:	8:31.17	42.67	800m:	11:27.89	44.11
31.				2006	1				11:38.93		333	
	50m:	37.25	37.25	250m:	3:28.85	45.11	450m:	6:28.40	45.89	650m:	9:29.74	45.94
	100m:	1:17.35	40.10	300m:	4:14.36	45.51	500m:	7:13.74	45.34	700m:	10:14.49	44.75
	150m:	2:00.58	43.23	350m:	4:58.53	44.17	550m:	7:58.53	44.79	750m:	10:59.05	44.56
	200m:	2:43.74	43.16	400m:	5:42.51	43.98	600m:	8:43.80	45.27	800m:	11:38.93	39.88
DSQ				2006								



30
23.03.2023 - 12:51

, 1500m

				14:41.13							(CHN)	15.08.2008	
				14:59.56							- -	(BRA)	12.08.2016
: FINA 2023								R.T.				FINA	
1.				2004							16:27.19	686	
	50m:	29.91	29.91	400m:	4:22.96	1:07.38	800m:	8:48.34	1:06.82	1200m:	13:14.68	1:06.59	
	100m:	1:02.47	32.56	500m:	5:30.83	1:07.87	900m:	9:55.57	1:07.23	1300m:	14:21.52	1:06.84	
	200m:	2:08.81	1:06.34	600m:	6:35.36	1:04.53	1000m:	11:02.34	1:06.77	1400m:	15:28.86	1:07.34	
	300m:	3:15.58	1:06.77	700m:	7:41.52	1:06.16	1100m:	12:08.09	1:05.75	1500m:	16:27.19	58.33	
2.				2005							16:38.98	662	
	50m:	29.56	29.56	400m:	4:24.55	1:07.67	800m:	8:54.29	1:07.67	1200m:	13:21.64	1:06.82	
	100m:	1:03.17	33.61	500m:	5:32.11	1:07.56	900m:	10:00.97	1:06.68	1300m:	14:29.02	1:07.38	
	200m:	2:09.71	1:06.54	600m:	6:39.38	1:07.27	1000m:	11:07.87	1:06.90	1400m:	15:35.81	1:06.79	
	300m:	3:16.88	1:07.17	700m:	7:46.62	1:07.24	1100m:	12:14.82	1:06.95	1500m:	16:38.98	1:03.17	
3.				2004							16:47.10	646	
	50m:	29.90	29.90	400m:	4:27.82	1:08.45	800m:	8:59.69	1:07.12	1200m:	13:29.61	1:07.84	
	100m:	1:03.17	33.27	500m:	5:36.23	1:08.41	900m:	10:06.70	1:07.01	1300m:	14:37.60	1:07.99	
	200m:	2:11.06	1:07.89	600m:	6:44.57	1:08.34	1000m:	11:14.18	1:07.48	1400m:	15:45.48	1:07.88	
	300m:	3:19.37	1:08.31	700m:	7:52.57	1:08.00	1100m:	12:21.77	1:07.59	1500m:	16:47.10	1:01.62	
4.				2006							16:48.69	643	
	50m:	29.54	29.54	400m:	4:22.58	1:06.89	800m:	8:53.91	1:07.67	1200m:	13:26.09	1:07.91	
	100m:	1:02.89	33.35	500m:	5:30.48	1:07.90	900m:	10:01.89	1:07.98	1300m:	14:34.78	1:08.69	
	200m:	2:09.36	1:06.47	600m:	6:38.19	1:07.71	1000m:	11:10.04	1:08.15	1400m:	15:42.43	1:07.65	
	300m:	3:15.69	1:06.33	700m:	7:46.24	1:08.05	1100m:	12:18.18	1:08.14	1500m:	16:48.69	1:06.26	
5.				2001							16:59.36	623	
	50m:	29.88	29.88	400m:	4:23.00	1:07.23	800m:	8:55.05	1:08.85	1200m:	13:33.03	1:09.44	
	100m:	1:02.18	32.30	500m:	5:30.83	1:07.83	900m:	10:04.01	1:08.96	1300m:	14:42.39	1:09.36	
	200m:	2:08.57	1:06.39	600m:	6:38.18	1:07.35	1000m:	11:13.74	1:09.73	1400m:	15:50.76	1:08.37	
	300m:	3:15.77	1:07.20	700m:	7:46.20	1:08.02	1100m:	12:23.59	1:09.85	1500m:	16:59.36	1:08.60	
6.				2008 1							17:05.69	612	
	50m:	29.51	29.51	400m:	4:28.46	1:08.43	800m:	9:04.40	1:09.39	1200m:	13:42.64	1:09.48	
	100m:	1:02.71	33.20	500m:	5:37.15	1:08.69	900m:	10:14.19	1:09.79	1300m:	14:51.76	1:09.12	
	200m:	2:11.43	1:08.72	600m:	6:45.58	1:08.43	1000m:	11:23.82	1:09.63	1400m:	16:00.03	1:08.27	
	300m:	3:20.03	1:08.60	700m:	7:55.01	1:09.43	1100m:	12:33.16	1:09.34	1500m:	17:05.69	1:05.66	
7.				2005							17:13.35	598	
	50m:	30.46	30.46	400m:	4:25.89	1:08.07	800m:	9:02.29	1:09.44	1200m:	13:43.25	1:10.49	
	100m:	1:03.19	32.73	500m:	5:34.43	1:08.54	900m:	10:12.10	1:09.81	1300m:	14:53.96	1:10.71	
	200m:	2:10.04	1:06.85	600m:	6:43.50	1:09.07	1000m:	11:22.35	1:10.25	1400m:	16:04.71	1:10.75	
	300m:	3:17.82	1:07.78	700m:	7:52.85	1:09.35	1100m:	12:32.76	1:10.41	1500m:	17:13.35	1:08.64	
8.				2008 1							17:30.18	570	
	50m:	30.59	30.59	400m:	4:34.16	1:11.04	800m:	9:18.06	1:10.88	1200m:	14:02.10	1:11.54	
	100m:	1:03.40	32.81	500m:	5:45.23	1:11.07	900m:	10:28.97	1:10.91	1300m:	15:12.98	1:10.88	
	200m:	2:12.93	1:09.53	600m:	6:56.13	1:10.90	1000m:	11:40.22	1:11.25	1400m:	16:22.89	1:09.91	
	300m:	3:23.12	1:10.19	700m:	8:07.18	1:11.05	1100m:	12:50.56	1:10.34	1500m:	17:30.18	1:07.29	
9.				2005 1							17:31.91	567	
	50m:	30.69	30.69	400m:	4:34.87	1:11.04	800m:	9:18.55	1:11.04	1200m:	14:03.27	1:10.96	
	100m:	1:03.82	33.13	500m:	5:45.59	1:10.72	900m:	10:29.37	1:10.82	1300m:	15:14.28	1:11.01	
	200m:	2:13.07	1:09.25	600m:	6:56.90	1:11.31	1000m:	11:41.30	1:11.93	1400m:	16:25.50	1:11.22	
	300m:	3:23.83	1:10.76	700m:	8:07.51	1:10.61	1100m:	12:52.31	1:11.01	1500m:	17:31.91	1:06.41	



	30,	, 1500m						R.T.		FINA
10.			2007					17:33.27		565
	50m: 29.61	29.61	400m: 4:24.58	1:08.27	800m: 9:09.75	1:12.28	1200m: 14:01.27	1:13.42		
	100m: 1:02.41	32.80	500m: 5:34.24	1:09.66	900m: 10:22.09	1:12.34	1300m: 15:14.04	1:12.77		
	200m: 2:08.96	1:06.55	600m: 6:45.56	1:11.32	1000m: 11:34.78	1:12.69	1400m: 16:25.28	1:11.24		
	300m: 3:16.31	1:07.35	700m: 7:57.47	1:11.91	1100m: 12:47.85	1:13.07	1500m: 17:33.27	1:07.99		
11.			2007					17:40.11	1	554
	50m: 30.06	30.06	400m: 4:32.88	1:10.86	800m: 9:19.83	1:11.98	1200m: 14:08.52	1:11.76		
	100m: 1:03.14	33.08	500m: 5:43.84	1:10.96	900m: 10:32.20	1:12.37	1300m: 15:19.74	1:11.22		
	200m: 2:11.90	1:08.76	600m: 6:55.91	1:12.07	1000m: 11:44.54	1:12.34	1400m: 16:31.01	1:11.27		
	300m: 3:22.02	1:10.12	700m: 8:07.85	1:11.94	1100m: 12:56.76	1:12.22	1500m: 17:40.11	1:09.10		
12.			2007	1				17:44.58	1	547
	50m: 30.82	30.82	400m: 4:35.17	1:10.33	800m: 9:18.98	1:11.43	1200m: 14:08.66	1:12.73		
	100m: 1:04.68	33.86	500m: 5:45.64	1:10.47	900m: 10:31.00	1:12.02	1300m: 15:21.82	1:13.16		
	200m: 2:14.86	1:10.18	600m: 6:56.46	1:10.82	1000m: 11:43.33	1:12.33	1400m: 16:34.50	1:12.68		
	300m: 3:24.84	1:09.98	700m: 8:07.55	1:11.09	1100m: 12:55.93	1:12.60	1500m: 17:44.58	1:10.08		
13.			2007					17:56.81	1	529
	50m: 30.57	30.57	400m: 4:41.86	1:12.74	800m: 9:33.39	1:12.88	1200m: 14:25.01	1:13.36		
	100m: 1:05.06	34.49	500m: 5:54.52	1:12.66	900m: 10:46.48	1:13.09	1300m: 15:38.45	1:13.44		
	200m: 2:16.58	1:11.52	600m: 7:07.50	1:12.98	1000m: 11:59.47	1:12.99	1400m: 16:50.18	1:11.73		
	300m: 3:29.12	1:12.54	700m: 8:20.51	1:13.01	1100m: 13:11.65	1:12.18	1500m: 17:56.81	1:06.63		
14.			2006					17:59.78	1	524
	50m: 30.37	30.37	400m: 4:38.18	1:12.23	800m: 9:31.61	1:13.12	1200m: 14:23.64	1:13.52		
	100m: 1:04.41	34.04	500m: 5:51.81	1:13.63	900m: 10:44.10	1:12.49	1300m: 15:37.10	1:13.46		
	200m: 2:14.62	1:10.21	600m: 7:04.94	1:13.13	1000m: 11:57.56	1:13.46	1400m: 16:49.22	1:12.12		
	300m: 3:25.95	1:11.33	700m: 8:18.49	1:13.55	1100m: 13:10.12	1:12.56	1500m: 17:59.78	1:10.56		
15.			2007					18:02.51	1	520
	50m: 30.64	30.64	400m: 4:41.16	1:13.17	800m: 9:31.79	1:12.75	1200m: 14:23.85	1:13.06		
	100m: 1:04.52	33.88	500m: 5:54.21	1:13.05	900m: 10:44.61	1:12.82	1300m: 15:37.67	1:13.82		
	200m: 2:15.29	1:10.77	600m: 7:06.61	1:12.40	1000m: 11:57.70	1:13.09	1400m: 16:51.15	1:13.48		
	300m: 3:27.99	1:12.70	700m: 8:19.04	1:12.43	1100m: 13:10.79	1:13.09	1500m: 18:02.51	1:11.36		
16.			2005	1				18:06.37	1	515
	50m: 31.09	31.09	400m: 4:44.19	1:13.22	800m: 9:20.40	56.27	1200m: 14:30.48	1:13.00		
	100m: 1:05.87	34.78	500m: 5:44.42	1:00.23	900m: 10:51.26	1:30.86	1300m: 15:43.50	1:13.02		
	200m: 2:18.04	1:12.17	600m: 7:10.59	1:26.17	1000m: 12:04.40	1:13.14	1400m: 16:55.74	1:12.24		
	300m: 3:30.97	1:12.93	700m: 8:24.13	1:13.54	1100m: 13:17.48	1:13.08	1500m: 18:06.37	1:10.63		
17.			2005					18:07.75	1	513
	50m: 30.20	30.20	400m: 4:31.82	1:10.57	800m: 9:21.10	1:13.12	1200m: 14:22.13	1:15.49		
	100m: 1:03.47	33.27	500m: 5:43.40	1:11.58	900m: 10:35.60	1:14.50	1300m: 15:38.48	1:16.35		
	200m: 2:11.80	1:08.33	600m: 6:55.30	1:11.90	1000m: 11:50.97	1:15.37	1400m: 16:53.00	1:14.52		
	300m: 3:21.25	1:09.45	700m: 8:07.98	1:12.68	1100m: 13:06.64	1:15.67	1500m: 18:07.75	1:14.75		
18.			2008	1				18:09.92	1	510
	50m: 30.45	30.45	400m: 4:43.38	1:13.20	800m: 9:36.95	1:12.75	1200m: 14:31.06	1:13.54		
	100m: 1:05.71	35.26	500m: 5:56.51	1:13.13	900m: 10:50.34	1:13.39	1300m: 15:44.08	1:13.02		
	200m: 2:18.39	1:12.68	600m: 7:09.94	1:13.43	1000m: 12:03.99	1:13.65	1400m: 16:57.16	1:13.08		
	300m: 3:30.18	1:11.79	700m: 8:24.20	1:14.26	1100m: 13:17.52	1:13.53	1500m: 18:09.92	1:12.76		
19.			2005					18:12.49	1	506
	50m: 31.25	31.25	400m: 4:40.73	1:12.87	800m: 9:37.54	1:15.06	1200m: 14:33.83	1:13.86		
	100m: 1:05.02	33.77	500m: 5:54.04	1:13.31	900m: 10:51.52	1:13.98	1300m: 15:47.97	1:14.14		
	200m: 2:15.85	1:10.83	600m: 7:07.37	1:13.33	1000m: 12:05.95	1:14.43	1400m: 17:02.38	1:14.41		
	300m: 3:27.86	1:12.01	700m: 8:22.48	1:15.11	1100m: 13:19.97	1:14.02	1500m: 18:12.49	1:10.11		



	30, , 1500m										R.T.	FINA			
20.				2007	1								18:15.39	1	502
	50m:	30.70	30.70	400m:	4:41.96	1:13.43	800m:	9:37.64	1:14.65	1200m:	14:35.32	1:14.50			
	100m:	1:04.72	34.02	500m:	5:55.17	1:13.21	900m:	10:52.18	1:14.54	1300m:	15:49.90	1:14.58			
	200m:	2:16.03	1:11.31	600m:	7:08.88	1:13.71	1000m:	12:06.60	1:14.42	1400m:	17:03.74	1:13.84			
	300m:	3:28.53	1:12.50	700m:	8:22.99	1:14.11	1100m:	13:20.82	1:14.22	1500m:	18:15.39	1:11.65			
21.				2008	1								18:25.34	1	489
	50m:	30.43	30.43	400m:	4:39.94	1:13.52	800m:	9:39.81	1:15.87	1200m:	14:43.79	1:15.89			
	100m:	1:03.70	33.27	500m:	5:53.64	1:13.70	900m:	10:55.00	1:15.19	1300m:	15:59.89	1:16.10			
	200m:	2:14.97	1:11.27	600m:	7:07.67	1:14.03	1000m:	12:12.95	1:17.95	1400m:	17:12.99	1:13.10			
	300m:	3:26.42	1:11.45	700m:	8:23.94	1:16.27	1100m:	13:27.90	1:14.95	1500m:	18:25.34	1:12.35			
22.				2006	1								18:32.23	1	480
	50m:	30.82	30.82	400m:	4:45.55	1:15.22	800m:	9:47.67	1:14.11	1200m:	14:51.56	1:15.63			
	100m:	1:04.44	33.62	500m:	6:00.89	1:15.34	900m:	11:03.44	1:15.77	1300m:	16:07.75	1:16.19			
	200m:	2:16.81	1:12.37	600m:	7:17.77	1:16.88	1000m:	12:19.13	1:15.69	1400m:	17:22.71	1:14.96			
	300m:	3:30.33	1:13.52	700m:	8:33.56	1:15.79	1100m:	13:35.93	1:16.80	1500m:	18:32.23	1:09.52			
23.				2005	1	()							18:47.40		461
	50m:	32.35	32.35	400m:	4:50.34	1:15.93	800m:	9:56.25	1:16.41	1200m:	15:01.89	1:16.85			
	100m:	1:07.48	35.13	500m:	6:06.53	1:16.19	900m:	11:12.82	1:16.57	1300m:	16:18.35	1:16.46			
	200m:	2:19.73	1:12.25	600m:	7:23.90	1:17.37	1000m:	12:27.94	1:15.12	1400m:	17:34.31	1:15.96			
	300m:	3:34.41	1:14.68	700m:	8:39.84	1:15.94	1100m:	13:45.04	1:17.10	1500m:	18:47.40	1:13.09			
24.				2005	1								18:51.79		455
	50m:	31.10	31.10	400m:	4:48.13	1:15.46	800m:	9:55.31	1:17.76	1200m:	15:06.57	1:17.47			
	100m:	1:04.88	33.78	500m:	6:04.04	1:15.91	900m:	11:13.06	1:17.75	1300m:	16:24.17	1:17.60			
	200m:	2:18.08	1:13.20	600m:	7:20.62	1:16.58	1000m:	12:31.38	1:18.32	1400m:	17:40.15	1:15.98			
	300m:	3:32.67	1:14.59	700m:	8:37.55	1:16.93	1100m:	13:49.10	1:17.72	1500m:	18:51.79	1:11.64			
25.				2006	1								18:52.84		454
	50m:	32.89	32.89	400m:	4:51.51	1:15.83	800m:	9:57.08	1:16.07	1200m:	15:06.58	1:16.89			
	100m:	1:08.49	35.60	500m:	6:07.05	1:15.54	900m:	11:14.86	1:17.78	1300m:	16:22.39	1:15.81			
	200m:	2:21.23	1:12.74	600m:	7:23.62	1:16.57	1000m:	12:32.36	1:17.50	1400m:	17:39.29	1:16.90			
	300m:	3:35.68	1:14.45	700m:	8:41.01	1:17.39	1100m:	13:49.69	1:17.33	1500m:	18:52.84	1:13.55			
26.				2006	1								19:35.79		406
	50m:	34.15	34.15	400m:	5:06.20	1:19.07	800m:	10:24.57	1:18.70	1200m:	15:41.56	1:20.10			
	100m:	1:11.94	37.79	500m:	6:26.88	1:20.68	900m:	11:43.70	1:19.13	1300m:	17:01.12	1:19.56			
	200m:	2:29.05	1:17.11	600m:	7:46.91	1:20.03	1000m:	13:03.27	1:19.57	1400m:	18:19.89	1:18.77			
	300m:	3:47.13	1:18.08	700m:	9:05.87	1:18.96	1100m:	14:21.46	1:18.19	1500m:	19:35.79	1:15.90			
27.				2008	1	()							20:08.06		374
	50m:	34.47	34.47	400m:	5:20.06	1:21.74	800m:	10:44.36	1:21.08	1200m:	16:08.66	1:21.00			
	100m:	1:13.82	39.35	500m:	6:40.93	1:20.87	900m:	12:06.14	1:21.78	1300m:	17:28.34	1:19.68			
	200m:	2:35.93	1:22.11	600m:	8:02.44	1:21.51	1000m:	13:27.01	1:20.87	1400m:	18:45.05	1:16.71			
	300m:	3:58.32	1:22.39	700m:	9:23.28	1:20.84	1100m:	14:47.66	1:20.65	1500m:	20:08.06	1:23.01			



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24.03.2023 - 10:00

, 200m

				1:43.90						(ITA)	28.07.2009	
				1:43.90						(ITA)	28.07.2009	
: FINA 2023												
				/						R.T.	FINA	
1.				2004							1:55.22	693
	50m:	26.33	26.33	100m:	55.23	28.90	150m:	1:24.39	29.16	200m:	1:55.22	30.83
2.				2004							1:56.47	671
	50m:	26.48	26.48	100m:	55.43	28.95	150m:	1:25.37	29.94	200m:	1:56.47	31.10
3.				2002							1:57.09	661
	50m:	26.68	26.68	100m:	56.00	29.32	150m:	1:26.50	30.50	200m:	1:57.09	30.59
4.				2007							1:57.96	646
	50m:	26.80	26.80	100m:	56.32	29.52	150m:	1:27.58	31.26	200m:	1:57.96	30.38
5.				2007							1:58.69	634
	50m:	27.46	27.46	100m:	57.46	30.00	150m:	1:28.82	31.36	200m:	1:58.69	29.87
6.				2000							1:58.74	633
	50m:	26.26	26.26	100m:	56.30	30.04	150m:	1:26.73	30.43	200m:	1:58.74	32.01
7.				2007							1:58.95	630
	50m:	28.21	28.21	100m:	58.37	30.16	150m:	1:29.05	30.68	200m:	1:58.95	29.90
8.				2004							2:00.44	607
	50m:	28.06	28.06	100m:	59.08	31.02	150m:	1:30.34	31.26	200m:	2:00.44	30.10
9.				2005							2:00.53	606
	50m:	28.07	28.07	100m:	58.54	30.47	150m:	1:29.64	31.10	200m:	2:00.53	30.89
10.				2006							2:01.48	591
	50m:	28.63	28.63	100m:	59.42	30.79	150m:	1:31.01	31.59	200m:	2:01.48	30.47
11.				2006							2:01.58	590
	50m:	27.99	27.99	100m:	58.71	30.72	150m:	1:30.42	31.71	200m:	2:01.58	31.16
12.				2003							2:01.74	588
	50m:	27.79	27.79	100m:	58.70	30.91	150m:	1:30.61	31.91	200m:	2:01.74	31.13
13.				2005							2:02.12	582
	50m:	27.48	27.48	100m:	57.92	30.44	150m:	1:29.71	31.79	200m:	2:02.12	32.41
14.				2007							2:02.21	581
	50m:	27.70	27.70	100m:	58.58	30.88	150m:	1:30.82	32.24	200m:	2:02.21	31.39
15.				2006							2:02.28	580
	50m:	27.75	27.75	100m:	58.20	30.45	150m:	1:30.36	32.16	200m:	2:02.28	31.92
16.				2007							2:02.59	576
	50m:	28.16	28.16	100m:	59.30	31.14	150m:	1:31.43	32.13	200m:	2:02.59	31.16
17.				2007							2:02.99	570
	50m:	29.26	29.26	100m:	1:00.43	31.17	150m:	1:32.48	32.05	200m:	2:02.99	30.51
18.				2007	1						2:03.55	562
	50m:	28.16	28.16	100m:	58.73	30.57	150m:	1:31.63	32.90	200m:	2:03.55	31.92
19.				2006							2:03.57	562
	50m:	29.46	29.46	100m:	1:01.25	31.79	150m:	1:33.58	32.33	200m:	2:03.57	29.99



	31,	, 200m							R.T.		FINA	
20.				2007	1					2:03.67	1	561
	50m:	28.42	28.42	100m:	1:00.37	31.95	150m:	1:32.36	31.99	200m:	2:03.67	31.31
21.				2005						2:03.84	1	558
	50m:	28.42	28.42	100m:	59.94	31.52	150m:	1:31.64	31.70	200m:	2:03.84	32.20
22.				2005						2:04.27	1	552
	50m:	28.74	28.74	100m:	59.77	31.03	150m:	1:32.36	32.59	200m:	2:04.27	31.91
23.				2008	1					2:04.59	1	548
	50m:	29.80	29.80	100m:	1:02.08	32.28	150m:	1:34.33	32.25	200m:	2:04.59	30.26
24.				2007						2:04.66	1	547
	50m:	27.96	27.96	100m:	59.68	31.72	150m:	1:32.22	32.54	200m:	2:04.66	32.44
25.				2008						2:04.72	1	547
	50m:	28.99	28.99	100m:	1:00.69	31.70	150m:	1:33.87	33.18	200m:	2:04.72	30.85
26.				2007	1					2:05.58	1	535
	50m:	28.40	28.40	100m:	59.51	31.11	150m:	1:32.52	33.01	200m:	2:05.58	33.06
27.				2008	1					2:06.40	1	525
	50m:	28.76	28.76	100m:	1:00.51	31.75	150m:	1:33.11	32.60	200m:	2:06.40	33.29
28.				2005						2:06.42	1	525
	50m:	29.12	29.12	100m:	1:00.63	31.51	150m:	1:33.88	33.25	200m:	2:06.42	32.54
29.				2006	1					2:07.77	1	508
	50m:	27.59	27.59	100m:	59.80	32.21	150m:	1:34.63	34.83	200m:	2:07.77	33.14
30.				2007						2:07.83	1	508
	50m:	29.91	29.91	100m:	1:03.20	33.29	150m:	1:35.69	32.49	200m:	2:07.83	32.14
31.				2007	1					2:07.90	1	507
	50m:	28.13	28.13	100m:	59.32	31.19	150m:	1:32.52	33.20	200m:	2:07.90	35.38
32.				2007						2:07.92	1	506
	50m:	29.27	29.27	100m:	1:02.14	32.87	150m:	1:35.01	32.87	200m:	2:07.92	32.91
33.				2006						2:07.94	1	506
	50m:	28.99	28.99	100m:	1:01.19	32.20	150m:	1:35.15	33.96	200m:	2:07.94	32.79
34.				2006	1					2:08.07	1	505
	50m:	28.20	28.20	100m:	1:00.52	32.32	150m:	1:31.49	30.97	200m:	2:08.07	36.58
35.				2004						2:08.77	1	497
	50m:	28.53	28.53	100m:	1:00.41	31.88	150m:	1:34.19	33.78	200m:	2:08.77	34.58
36.				2007	1					2:09.07	1	493
	50m:	30.10	30.10	100m:	1:02.54	32.44	150m:	1:36.24	33.70	200m:	2:09.07	32.83
37.				2005	1					2:10.27		480
	50m:	29.40	29.40	100m:	1:02.76	33.36	150m:	1:36.63	33.87	200m:	2:10.27	33.64
38.				2005	1					2:10.43		478
	50m:	29.44	29.44	100m:	1:01.43	31.99	150m:	1:36.42	34.99	200m:	2:10.43	34.01
39.				2008	1					2:10.98		472
	50m:	28.58	28.58	100m:	1:01.10	32.52	150m:	1:35.39	34.29	200m:	2:10.98	35.59
40.				2006	1					2:10.99		472
	50m:	29.60	29.60	100m:	1:02.61	33.01	150m:	1:37.60	34.99	200m:	2:10.99	33.39



	31,	, 200m							R.T.		FINA
40.			/	2005	1		()		2:10.99		472
	50m:	29.45	29.45	100m:	1:03.49	34.04	150m:	1:37.86	34.37	200m:	2:10.99 33.13
42.				2008	1				2:11.48		466
	50m:	29.89	29.89	100m:	1:03.57	33.68	150m:	1:38.61	35.04	200m:	2:11.48 32.87
43.				2007	1				2:11.62		465
	50m:	29.46	29.46	100m:	1:02.23	32.77	150m:	1:37.28	35.05	200m:	2:11.62 34.34
44.				2007	1				2:12.06		460
	50m:	29.27	29.27	100m:	1:01.86	32.59	150m:	1:35.82	33.96	200m:	2:12.06 36.24
45.				2006	1				2:12.11		460
	50m:	29.08	29.08	100m:	1:01.63	32.55	150m:	1:36.64	35.01	200m:	2:12.11 35.47
46.				2008	1				2:12.63		454
	50m:	29.28	29.28	100m:	1:02.02	32.74	150m:	1:37.52	35.50	200m:	2:12.63 35.11
47.				2008	1				2:13.55		445
	50m:	29.65	29.65	100m:	1:04.08	34.43	150m:	1:38.90	34.82	200m:	2:13.55 34.65
48.				2006			()		2:13.77		443
	50m:	30.36	30.36	100m:	1:04.77	34.41	150m:	1:40.38	35.61	200m:	2:13.77 33.39
49.				2008	1				2:13.82		442
	50m:	29.66	29.66	100m:	1:04.50	34.84	150m:	1:39.60	35.10	200m:	2:13.82 34.22
50.				1999					2:14.17		439
	50m:	28.96	28.96	100m:	1:01.06	32.10	150m:	1:35.63	34.57	200m:	2:14.17 38.54
51.				2008	1				2:16.25		419
	50m:	29.95	29.95	100m:	1:03.59	33.64	150m:	1:40.42	36.83	200m:	2:16.25 35.83
52.				2007	1				2:16.51		417
	50m:	30.47	30.47	100m:	1:04.96	34.49	150m:	1:41.05	36.09	200m:	2:16.51 35.46
53.				2002	1				2:19.82		388
	50m:	29.78	29.78	100m:	1:04.87	35.09	150m:	1:42.69	37.82	200m:	2:19.82 37.13
54.				2007	1		()		2:25.97		341
	50m:	32.48	32.48	100m:	1:09.04	36.56	150m:	1:48.37	39.33	200m:	2:25.97 37.60
55.				2006	1				2:28.26		325
	50m:	31.54	31.54	100m:	1:08.36	36.82	150m:	1:47.79	39.43	200m:	2:28.26 40.47
56.				2006					2:32.84		297
	50m:	33.85	33.85	100m:	1:12.84	38.99	150m:	1:53.84	41.00	200m:	2:32.84 39.00
57.				2006	1				2:48.37		222
	50m:	30.34	30.34	100m:	1:18.59	48.25	150m:	2:03.41	44.82	200m:	2:48.37 44.96
DNS				2005	1						



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24.03.2023 - 10:26

, 100m

				58.83				26.10.2020
				59.97			(HUN)	21.08.2019
: FINA 2023								
				/			R.T.	FINA
1.				2007			1:05.78	646
	50m:	30.89	30.89	100m:	1:05.78	34.89		
2.				1993		()	1:06.17	635
	50m:	31.76	31.76	100m:	1:06.17	34.41		
3.				2005			1:06.42	628
	50m:	31.52	31.52	100m:	1:06.42	34.90		
4.				2007			1:06.65	621
	50m:	31.08	31.08	100m:	1:06.65	35.57		
5.				2006			1:06.88	615
	50m:	31.81	31.81	100m:	1:06.88	35.07		
6.				2005			1:06.92	614
	50m:	31.63	31.63	100m:	1:06.92	35.29		
7.				2006		()	1:07.91	587
	50m:	31.82	31.82	100m:	1:07.91	36.09		
8.				2007	1		1:09.59	546
	50m:	32.77	32.77	100m:	1:09.59	36.82		
9.				2008	1		1:10.25	530
	50m:	32.91	32.91	100m:	1:10.25	37.34		
10.				2005	1		1:10.47	525
	50m:	33.78	33.78	100m:	1:10.47	36.69		
11.				2007			1:10.52	524
	50m:	33.33	33.33	100m:	1:10.52	37.19		
12.				2003			1:10.62	522
	50m:	33.61	33.61	100m:	1:10.62	37.01		
13.				2008			1:10.94	515
	50m:	33.06	33.06	100m:	1:10.94	37.88		
14.				2007	1		1:11.03	513
	50m:	34.03	34.03	100m:	1:11.03	37.00		
15.				2006			1:11.59	501
	50m:	34.02	34.02	100m:	1:11.59	37.57		
16.				2007	1		1:12.32	486
	50m:	33.03	33.03	100m:	1:12.32	39.29		
17.				2008	1		1:12.38	485
	50m:	33.70	33.70	100m:	1:12.38	38.68		
18.				2007	1		1:12.39	485
	50m:	33.97	33.97	100m:	1:12.39	38.42		
19.				2006		()	1:12.93	474
	50m:	35.26	35.26	100m:	1:12.93	37.67		



	32,	, 100m	,					R.T.	FINA
20.			/	2007	1	()		1:13.67	460
	50m:	33.26	33.26	100m:	1:13.67	40.41			
21.				2006	1			1:14.65	442
	50m:	33.80	33.80	100m:	1:14.65	40.85			
22.				2008	1			1:14.68	441
	50m:	33.67	33.67	100m:	1:14.68	41.01			
23.				2005	1			1:14.79	439
	50m:	33.95	33.95	100m:	1:14.79	40.84			
				2008	1	()		1:14.79	439
	50m:	35.17	35.17	100m:	1:14.79	39.62			
25.				2006	1			1:15.02	435
	50m:	35.02	35.02	100m:	1:15.02	40.00			
26.				2008	1	()		1:15.06	435
	50m:	34.54	34.54	100m:	1:15.06	40.52			
27.				2006	1			1:15.67	424
	50m:	34.95	34.95	100m:	1:15.67	40.72			
28.				2008	1	()		1:16.34	413
	50m:	36.27	36.27	100m:	1:16.34	40.07			
29.				2006				1:16.76	406
	50m:	35.12	35.12	100m:	1:16.76	41.64			
30.				2007	1			1:17.03	402
	50m:	34.99	34.99	100m:	1:17.03	42.04			
DSQ				2006	1				
DNS				2008	1				



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24.03.2023 - 10:35

, 200m

1:57.50
1:58.0008.04.2021
26.10.2020

: FINA 2023

									R.T.		FINA
1.				1997					2:05.02		758
	50m:	26.87	26.87	100m:	58.83	31.96	150m:	1:33.19	34.36	200m:	2:05.02 31.83
2.				1998					2:06.92		724
	50m:	26.52	26.52	100m:	57.63	31.11	150m:	1:35.39	37.76	200m:	2:06.92 31.53
3.				2004					2:10.02		674
	50m:	28.14	28.14	100m:	1:01.25	33.11	150m:	1:37.97	36.72	200m:	2:10.02 32.05
4.				2006			()		2:13.73		619
	50m:	28.60	28.60	100m:	1:02.60	34.00	150m:	1:42.89	40.29	200m:	2:13.73 30.84
5.				2007					2:14.24		612
	50m:	28.41	28.41	100m:	1:03.40	34.99	150m:	1:43.24	39.84	200m:	2:14.24 31.00
6.				2006					2:14.61		607
	50m:	29.21	29.21	100m:	1:03.75	34.54	150m:	1:43.07	39.32	200m:	2:14.61 31.54
7.				2004					2:15.07		601
	50m:	27.07	27.07	100m:	1:01.63	34.56	150m:	1:41.83	40.20	200m:	2:15.07 33.24
8.				2003			()		2:17.20		573
	50m:	28.85	28.85	100m:	1:04.17	35.32	150m:	1:45.35	41.18	200m:	2:17.20 31.85
9.				2005					2:17.47	1	570
	50m:	29.12	29.12	100m:	1:04.85	35.73	150m:	1:46.34	41.49	200m:	2:17.47 31.13
10.				2003					2:17.68	1	567
	50m:	27.77	27.77	100m:	1:04.25	36.48	150m:	1:43.57	39.32	200m:	2:17.68 34.11
11.				2008	1				2:17.94	1	564
	50m:	29.01	29.01	100m:	1:07.05	38.04	150m:	1:47.36	40.31	200m:	2:17.94 30.58
12.				2005	1				2:20.41	1	535
	50m:	28.12	28.12	100m:	1:04.09	35.97	150m:	1:46.70	42.61	200m:	2:20.41 33.71
13.				2005					2:20.72	1	531
	50m:	29.68	29.68	100m:	1:05.00	35.32	150m:	1:46.52	41.52	200m:	2:20.72 34.20
14.				2004					2:21.13	1	527
	50m:	28.61	28.61	100m:	1:03.55	34.94	150m:	1:45.64	42.09	200m:	2:21.13 35.49
15.				2007					2:21.54	1	522
	50m:	29.79	29.79	100m:	1:05.18	35.39	150m:	1:47.92	42.74	200m:	2:21.54 33.62
16.				2003					2:21.95	1	517
	50m:	29.63	29.63	100m:	1:07.27	37.64	150m:	1:48.45	41.18	200m:	2:21.95 33.50
17.				2005					2:22.07	1	516
	50m:	28.61	28.61	100m:	1:04.82	36.21	150m:	1:42.57	37.75	200m:	2:22.07 39.50
18.				2005	1		()		2:22.45	1	512
	50m:	29.83	29.83	100m:	1:08.46	38.63	150m:	1:48.96	40.50	200m:	2:22.45 33.49
19.				2006	1				2:23.12	1	505
	50m:	30.49	30.49	100m:	1:08.11	37.62	150m:	1:51.00	42.89	200m:	2:23.12 32.12

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ALT TIMMING



33,		, 200m						R.T.		FINA		
20.				2007	1					2:23.43	1	502
	50m:	29.90	29.90	100m:	1:07.18	37.28	150m:	1:50.45	43.27	200m:	2:23.43	32.98
21.				2006						2:24.23	1	493
	50m:	29.84	29.84	100m:	1:11.26	41.42	150m:	1:52.03	40.77	200m:	2:24.23	32.20
22.				2006	1					2:24.28	1	493
	50m:	28.97	28.97	100m:	1:05.44	36.47	150m:	1:50.81	45.37	200m:	2:24.28	33.47
23.				2008						2:24.91	1	486
	50m:	29.66	29.66	100m:	1:05.96	36.30	150m:	1:51.85	45.89	200m:	2:24.91	33.06
24.				2008	1					2:24.92	1	486
	50m:	30.26	30.26	100m:	1:06.63	36.37	150m:	1:52.79	46.16	200m:	2:24.92	32.13
25.				2007						2:25.12	1	484
	50m:	29.30	29.30	100m:	1:05.01	35.71	150m:	1:52.08	47.07	200m:	2:25.12	33.04
26.				2006						2:25.93		476
	50m:	29.99	29.99	100m:	1:08.34	38.35	150m:	1:48.33	39.99	200m:	2:25.93	37.60
27.				2006	1					2:26.49		471
	50m:	30.24	30.24	100m:	1:08.73	38.49	150m:	1:52.72	43.99	200m:	2:26.49	33.77
28.				2008	1					2:26.74		468
	50m:	30.98	30.98	100m:	1:07.62	36.64	150m:	1:51.12	43.50	200m:	2:26.74	35.62
29.				2008	1					2:26.79		468
	50m:	30.29	30.29	100m:	1:06.80	36.51	150m:	1:52.53	45.73	200m:	2:26.79	34.26
30.				2005	1					2:27.21		464
	50m:	28.70	28.70	100m:	1:09.76	41.06	150m:	1:51.08	41.32	200m:	2:27.21	36.13
31.				2006	1					2:27.57		461
	50m:	30.76	30.76	100m:	1:07.58	36.82	150m:	1:52.75	45.17	200m:	2:27.57	34.82
32.				2008	1					2:27.85		458
	50m:	32.77	32.77	100m:	1:12.31	39.54	150m:	1:52.67	40.36	200m:	2:27.85	35.18
33.				2006	1					2:28.01		456
	50m:	30.08	30.08	100m:	1:08.91	38.83	150m:	1:53.38	44.47	200m:	2:28.01	34.63
34.				2007	1					2:28.57		451
	50m:	29.66	29.66	100m:	1:09.65	39.99	150m:	1:53.64	43.99	200m:	2:28.57	34.93
35.				2008	1					2:28.77		449
	50m:	29.97	29.97	100m:	1:10.86	40.89	150m:	1:54.85	43.99	200m:	2:28.77	33.92
36.				2007	1					2:29.45		443
	50m:	31.69	31.69	100m:	1:11.10	39.41	150m:	1:54.77	43.67	200m:	2:29.45	34.68
37.				2008	1					2:29.57		442
	50m:	30.92	30.92	100m:	1:08.35	37.43	150m:	1:53.35	45.00	200m:	2:29.57	36.22
38.				2006						2:29.94		439
	50m:	31.17	31.17	100m:	1:11.88	40.71	150m:	1:53.81	41.93	200m:	2:29.94	36.13
39.				2006	1					2:31.43		426
	50m:	29.97	29.97	100m:	1:09.53	39.56	150m:	1:54.28	44.75	200m:	2:31.43	37.15
40.				2008	1					2:31.54		425
	50m:	31.86	31.86	100m:	1:09.49	37.63	150m:	1:55.68	46.19	200m:	2:31.54	35.86



	33,	, 200m							R.T.		FINA					
41.	50m:	30.59	30.59	2006	1	100m:	1:11.28	40.69	150m:	1:54.65	43.37	2:31.60	200m:	2:31.60	36.95	425
42.	50m:	29.86	29.86	2005		100m:	1:08.63	38.77	150m:	1:54.45	45.82	2:31.76	200m:	2:31.76		423
43.	50m:	31.30	31.30	2006	1	100m:	1:09.85	38.55	150m:	1:56.18	46.33	2:32.07	200m:	2:32.07		421
44.	50m:	31.60	31.60	2005	1	100m:	1:11.34	39.74	150m:	1:57.69	46.35	2:32.74	200m:	2:32.74		415
45.	50m:	30.89	30.89	2006	1	100m:	1:10.40	39.51	150m:	1:55.98	45.58	2:32.95	200m:	2:32.95		414
46.	50m:	33.79	33.79	2008	1	100m:	1:13.39	39.60	150m:	1:58.06	44.67	2:35.31	200m:	2:35.31		395
47.	50m:	30.96	30.96	2006	1	100m:	1:13.59	42.63	150m:	2:00.56	46.97	2:37.39	200m:	2:37.39		379
48.	50m:	33.05	33.05	2007	1	100m:	1:16.83	43.78	150m:	2:01.17	44.34	2:42.02	200m:	2:42.02	40.85	348
49.	50m:	34.08	34.08	2006	1	100m:	1:13.89	39.81	150m:	2:02.77	48.88	2:43.00	200m:	2:43.00	40.23	342
50.	50m:	33.48	33.48	2006		100m:	1:15.76	42.28	150m:	2:05.09	49.33	2:44.30	200m:	2:44.30	39.21	334
51.	50m:	33.48	33.48	2008	1	100m:	1:18.31	44.83	150m:	2:06.14	47.83	2:45.43	200m:	2:45.43	39.29	327
DSQ				2008												



34
24.03.2023 - 10:59

, 200m

2:09.56
2:12.9019.04.2016
05.04.2021

: FINA 2023

									R.T.		FINA
1.				2006					2:25.23		654
	50m:	29.94	29.94	100m:	1:04.51	34.57	150m:	1:47.75	43.24	200m:	2:25.23 37.48
2.				2004					2:28.29		615
	50m:	31.24	31.24	100m:	1:07.76	36.52	150m:	1:54.21	46.45	200m:	2:28.29 34.08
3.				2007					2:29.08		605
	50m:	32.41	32.41	100m:	1:11.08	38.67	150m:	1:53.46	42.38	200m:	2:29.08 35.62
4.				2007					2:30.13		592
	50m:	30.34	30.34	100m:	1:08.87	38.53	150m:	1:54.45	45.58	200m:	2:30.13 35.68
5.				2008					2:30.44		589
	50m:	32.19	32.19	100m:	1:12.75	40.56	150m:	1:56.18	43.43	200m:	2:30.44 34.26
6.				2009					2:32.40		566
	50m:	32.58	32.58	100m:	1:08.88	36.30	150m:	1:56.44	47.56	200m:	2:32.40 35.96
7.				2005					2:32.68		563
	50m:	31.02	31.02	100m:	1:08.90	37.88	150m:	1:54.62	45.72	200m:	2:32.68 38.06
8.				2008					2:32.89		561
	50m:	33.07	33.07	100m:	1:10.65	37.58	150m:	1:55.37	44.72	200m:	2:32.89 37.52
9.				2006					2:34.00	1	549
	50m:	33.60	33.60	100m:	1:13.68	40.08	150m:	1:58.22	44.54	200m:	2:34.00 35.78
10.				2008					2:34.86	1	540
	50m:	34.18	34.18	100m:	1:11.11	36.93	150m:	1:57.97	46.86	200m:	2:34.86 36.89
11.				2009					2:35.30	1	535
	50m:	34.34	34.34	100m:	1:12.32	37.98	150m:	2:00.22	47.90	200m:	2:35.30 35.08
12.				2009					2:35.38	1	534
	50m:	33.51	33.51	100m:	1:11.27	37.76	150m:	1:59.83	48.56	200m:	2:35.38 35.55
13.				2007					2:35.71	1	531
	50m:	34.08	34.08	100m:	1:15.44	41.36	150m:	1:59.39	43.95	200m:	2:35.71 36.32
14.				2008					2:35.79	1	530
	50m:	34.90	34.90	100m:	1:15.10	40.20	150m:	1:58.20	43.10	200m:	2:35.79 37.59
15.				2009			()		2:36.19	1	526
	50m:	34.28	34.28	100m:	1:11.99	37.71	150m:	1:59.76	47.77	200m:	2:36.19 36.43
16.				2008			()		2:36.25	1	525
	50m:	33.06	33.06	100m:	1:11.04	37.98	150m:	1:57.56	46.52	200m:	2:36.25 38.69
17.				2008					2:36.58	1	522
	50m:	31.14	31.14	100m:	1:11.97	40.83	150m:	1:59.34	47.37	200m:	2:36.58 37.24
18.				2007					2:36.69	1	521
	50m:	32.69	32.69	100m:	1:17.01	44.32	150m:	1:59.77	42.76	200m:	2:36.69 36.92
19.				2002					2:37.09	1	517
	50m:	31.90	31.90	100m:	1:13.76	41.86	150m:	2:01.72	47.96	200m:	2:37.09 35.37

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34,		, 200m								R.T.	FINA		
20.				2007							2:37.20	1	516
	50m:	31.51	31.51	100m:	1:10.12	38.61	150m:	2:00.14	50.02		200m:	2:37.20	37.06
21.				2009							2:37.50	1	513
	50m:	33.73	33.73	100m:	1:13.91	40.18	150m:	1:59.81	45.90		200m:	2:37.50	37.69
22.				2008							2:38.80	1	500
	50m:	38.34	38.34	100m:	1:17.52	39.18	150m:	2:04.30	46.78		200m:	2:38.80	34.50
23.				2008							2:38.83	1	500
	50m:	38.81	38.81	100m:	1:20.56	41.75	150m:	2:03.50	42.94		200m:	2:38.83	35.33
24.				2008							2:38.99	1	499
	50m:	32.34	32.34	100m:	1:13.31	40.97	150m:	2:00.09	46.78		200m:	2:38.99	38.90
25.				2006							2:39.04	1	498
	50m:	33.91	33.91	100m:	1:16.89	42.98	150m:	1:59.79	42.90		200m:	2:39.04	39.25
26.				2006	1						2:40.15	1	488
	50m:	35.74	35.74	100m:	1:17.36	41.62	150m:	2:05.02	47.66		200m:	2:40.15	35.13
27.				2008	1						2:40.35	1	486
	50m:	34.79	34.79	100m:	1:16.90	42.11	150m:	2:05.02	48.12		200m:	2:40.35	35.33
28.				2009	1						2:40.55	1	484
	50m:	36.74	36.74	100m:	1:18.14	41.40	150m:	2:06.26	48.12		200m:	2:40.55	34.29
29.				2008							2:40.57	1	484
	50m:	33.41	33.41	100m:	1:12.95	39.54	150m:	2:00.43	47.48		200m:	2:40.57	40.14
30.				2007	1						2:40.68	1	483
	50m:	33.99	33.99	100m:	1:15.34	41.35	150m:	2:02.65	47.31		200m:	2:40.68	38.03
31.				2007							2:40.75	1	482
	50m:	34.15	34.15	100m:	1:17.82	43.67	150m:	1:58.60	40.78		200m:	2:40.75	42.15
32.				2008							2:41.30	1	478
	50m:	37.05	37.05	100m:	1:17.78	40.73	150m:	2:04.25	46.47		200m:	2:41.30	37.05
33.				2008	1						2:42.24	1	469
	50m:	36.46	36.46	100m:	1:19.31	42.85	150m:	2:05.94	46.63		200m:	2:42.24	36.30
34.				2009	1						2:42.58	1	466
	50m:	34.71	34.71	100m:	1:16.97	42.26	150m:	2:03.55	46.58		200m:	2:42.58	39.03
35.				2005							2:43.27		460
	50m:	34.18	34.18	100m:	1:15.96	41.78	150m:	2:05.50	49.54		200m:	2:43.27	37.77
36.				2009	1		()				2:43.28		460
	50m:	36.34	36.34	100m:	1:17.54	41.20	150m:	2:05.17	47.63		200m:	2:43.28	38.11
37.				2007	1						2:43.84		456
	50m:	36.64	36.64	100m:	1:19.45	42.81	150m:	2:06.74	47.29		200m:	2:43.84	37.10
38.				2009	1						2:44.00		454
	50m:	36.43	36.43	100m:	1:19.92	43.49	150m:	2:08.00	48.08		200m:	2:44.00	36.00
39.				2007	1						2:44.30		452
	50m:	34.33	34.33	100m:	1:16.26	41.93	150m:	2:06.85	50.59		200m:	2:44.30	37.45
40.				2009	1						2:44.56		450
	50m:	35.86	35.86	100m:	1:19.53	43.67	150m:	2:09.65	50.12		200m:	2:44.56	34.91



	34,		, 200m							R.T.		FINA
41.				2006	1						2:45.50	442
	50m:	34.55	34.55	100m:	1:20.11	45.56	150m:	2:05.06	44.95	200m:	2:45.50	40.44
42.				2009	1						2:45.65	441
	50m:	39.07	39.07	100m:	1:22.56	43.49	150m:	2:09.59	47.03	200m:	2:45.65	36.06
43.				2005							2:46.06	438
	50m:	36.84	36.84	100m:	1:19.91	43.07	150m:	2:05.27	45.36	200m:	2:46.06	40.79
44.				2009	1						2:46.35	435
	50m:	37.43	37.43	100m:	1:20.86	43.43	150m:	2:08.56	47.70	200m:	2:46.35	37.79
45.				2008	1						2:46.56	434
	50m:	33.09	33.09	100m:	1:14.00	40.91	150m:	2:06.93	52.93	200m:	2:46.56	39.63
46.				2008	1						2:46.71	432
	50m:	34.65	34.65	100m:	1:19.01	44.36	150m:	2:08.69	49.68	200m:	2:46.71	38.02
47.				2008							2:46.75	432
	50m:	34.48	34.48	100m:	1:12.56	38.08	150m:	2:06.12	53.56	200m:	2:46.75	40.63
48.				2008	1						2:46.97	430
	50m:	35.09	35.09	100m:	1:20.66	45.57	150m:	2:07.61	46.95	200m:	2:46.97	39.36
49.				2010	1						2:47.06	430
	50m:	34.66	34.66	100m:	1:18.02	43.36	150m:	2:08.47	50.45	200m:	2:47.06	38.59
50.				2008							2:47.21	429
	50m:	34.60	34.60	100m:	1:17.13	42.53	150m:	2:07.41	50.28	200m:	2:47.21	39.80
51.				2007							2:47.25	428
	50m:	32.95	32.95	100m:	1:15.57	42.62	150m:	2:06.16	50.59	200m:	2:47.25	41.09
52.				2006	1						2:47.42	427
	50m:	36.00	36.00	100m:	1:18.51	42.51	150m:	2:10.27	51.76	200m:	2:47.42	37.15
53.				2010	1						2:47.47	427
	50m:	34.51	34.51	100m:	1:15.66	41.15	150m:	2:08.37	52.71	200m:	2:47.47	39.10
54.				2008	1						2:48.25	421
	50m:	35.77	35.77	100m:	1:19.43	43.66	150m:	2:08.73	49.30	200m:	2:48.25	39.52
55.				2009	1						2:48.75	417
	50m:	36.78	36.78	100m:	1:18.37	41.59	150m:	2:08.42	50.05	200m:	2:48.75	40.33
56.				2010	1						2:48.80	417
	50m:	36.27	36.27	100m:	1:18.94	42.67	150m:	2:10.18	51.24	200m:	2:48.80	38.62
57.				2007	1						2:49.03	415
	50m:	36.44	36.44	100m:	1:20.04	43.60	150m:	2:10.32	50.28	200m:	2:49.03	38.71
58.				2003	1						2:49.58	411
	50m:	34.62	34.62	100m:	1:20.12	45.50	150m:	2:10.43	50.31	200m:	2:49.58	39.15
59.				2009	1						2:49.98	408
	50m:	35.58	35.58	100m:	1:19.08	43.50	150m:	2:13.11	54.03	200m:	2:49.98	36.87
60.				2009	1		(	)			2:51.65	396
	50m:	37.25	37.25	100m:	1:23.34	46.09	150m:	2:14.58	51.24	200m:	2:51.65	37.07
61.				2009	1						2:54.67	376
	50m:	39.02	39.02	100m:	1:26.80	47.78	150m:	2:11.39	44.59	200m:	2:54.67	43.28



, 21 - 24 2023

34, , 200m

62.				/					R.T.		FINA				
	50m:	36.80	36.80	2008 1	100m:	1:23.64	46.84	150m:	2:18.46	54.82	2:58.27	200m:	2:58.27	39.81	354
DSQ				2008											
DSQ				2009				()							



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35
24.03.2023 - 11:30

, 50m

	21.27	(SGP)	15.08.2019
	22.06	(POL)	14.07.2013
: FINA 2023			
	/	R.T.	FINA
1.	1994	23.35	718
2.	2004	23.41	712
3.	2004	23.55	699
4.	2000	23.66	690
5.	2006	23.93	667
6.	2007	24.00	661
7.	2002	24.03	658
8.	2005	24.27 1	639
9.	1999	24.35 1	633
10.	2005	24.40 1	629
11.	2007	24.53 1	619
	2004	24.53 1	619
13.	2007	24.63 1	611
14.	2006	24.69 1	607
15.	2007	24.77 1	601
	2006	24.77 1	601
17.	2006	24.84 1	596
18.	2006	24.89 1	592
19.	2005	24.91 1	591
20.	2005	24.95 1	588
21.	2005	25.00 1	585
22.	2007	25.03 1	583
23.	2007	25.06 1	580
24.	2006	25.11 1	577
25.	2004	25.16 1	574
26.	2001 1	25.20 1	571
27.	2007 1	25.22 1	569
28.	2005	25.23 1	569
29.	2005 1	25.30 1	564
30.	2007 1	25.37 1	559
31.	2007	25.42	556
32.	2005	25.45	554
33.	2007	25.49	552
34.	2007	25.50	551
35.	2005	25.58	546
36.	2005	25.73	536
37.	2005 1	25.75	535
38.	2008	25.88	527
39.	2004	25.89	526
	2007 1	25.89	526
41.	2006 1	25.90	526
42.	2006 1	25.91	525



	35,	, 50m	,		R.T.	FINA
43.		/		2008 1	26.02	518
				2008 1	26.02	518
45.				2003	26.04	517
46.				2005 1	26.06	516
				2004	26.06 ()	516
48.				2006 1	26.13	512
49.				2005 1	26.16	510
50.				2005 1	26.20	508
51.				2007	26.22	507
52.				2005 1	26.24	506
53.				2006	26.25	505
54.				2006 1	26.26	504
				2007 1	26.26	504
56.				2003	26.33	500
57.				2008 1	26.34	500
58.				2007	26.35	499
59.				2005 1	26.38	498
60.				2006 1	26.40	496
61.				2008 1	26.41	496
62.				2006	26.44	494
63.				2006	26.45 ()	494
64.				2002 1	26.47	492
65.				2005	26.50	491
66.				2006	26.51	490
67.				2006 1	26.52	490
68.				2007	26.57	487
69.				2005 1	26.67	481
70.				2006 1	26.70	480
71.				2007 1	26.77	476
72.				2007 1	26.79	475
				2006	26.79	475
74.				2007 1	26.86	471
75.				2008 1	26.89	470
76.				2005 1	26.90 ()	469
77.				2005 1	26.96	466
78.				2008 1	27.03	462
79.				2008	27.05	461
80.	e			2006 1	27.09	459
81.				2007 1	27.17	455
82.				2006 1	27.19	454
83.				2008 1	27.23	452
84.				2007 1	27.25 ()	451
85.				2006 1	27.37	445
86.				2006	27.46	441
87.				2007	27.64	432
88.				2007 1	27.80	425
89.				2006 1	27.82	424



35, , 50m ,

	/		R.T.	FINA
90.	2008	1	27.89	421
91.	2006	1	27.92	420
92.	2008	1	28.12	411
93.	2008	1	28.20	407
94.	2005	1	28.36	400
95.	2008	1	28.41	398
96.	2008	1	28.85	380
	2006		28.85	380
98.	2007	1	28.91	378
99.	2005		29.10	371
100.	2008	1	29.13	369
101.	2006	1	29.70	348
102.	1992		31.87	282
103.	2007		37.15	178



, 21 - 24 2023

36
24.03.2023 - 11:49

, 50m

	24.20	-	09.04.2021
	24.87	(ITA)	11.07.2021
: FINA 2023			
	/	R.T.	FINA
1.	2002	26.82	687
2.	2008	27.27	653
3.	2006	27.53 1	635
4.	2008	27.62 1	629
5.	2004	27.66 1	626
6.	2009	27.77 1	619
7.	2000	27.99 1	604
8.	2007	28.07 1	599
9.	2006	28.22 1	590
10.	2004	28.26 1	587
11.	2007	28.35 1	582
12.	2006	28.36 1	581
13.	2008	28.37 1	580
14.	2009	28.41 1	578
15.	2006	28.44 1	576
16.	2005	28.59 1	567
17.	2010	() 28.65 1	563
18.	2002	28.69 1	561
19.	2007	28.76 1	557
20.	2007	28.91	548
21.	2008	28.98	544
22.	2006 1	29.06	540
23.	2008	29.16	534
24.	2006 1	29.21	532
25.	2006	29.27	528
	2006	29.27	528
27.	2005 1	29.32	526
	2009	() 29.32	526
29.	2006	29.35	524
30.	2006	29.37	523
31.	2006 1	29.44	519
32.	2005	29.45	519
33.	2009 1	29.49	517
34.	2002	29.53	514
35.	2009	29.58	512
36.	2007	29.60	511
37.	2006 1	29.69	506
38.	2005 1	29.70	506
39.	2004 1	29.72	505
40.	2008 1	29.74	504
41.	2007 1	29.83	499
42.	2005 1	29.84	499



	36,	, 50m			R.T.	FINA
43.			/	2008 1	29.85	498
44.				2004 1	29.86	498
45.				2007 1	29.89	496
46.				2006 1	29.91	495
				2009 1	29.91	495
48.				2007	29.92	495
49.				2010 1	29.94	494
				2005 1	() 29.94	494
51.				2010	29.95	493
52.				2009 1	29.97	492
53.				2009 1	29.99	491
54.				2008	30.04	489
55.				2006 1	30.05	488
56.				2008 1	30.13	484
57.				2008 1	30.15	483
58.				2009 1	30.21	480
59.				2007 1	30.25	479
60.				2008 1	30.27	478
61.				2006 1	30.28	477
				2009 1	() 30.28	477
63.				2005	30.34	474
64.				2009 1	30.36	473
65.				2005 1	30.37	473
66.				2009 1	30.53	466
67.				2008 1	30.60	462
68.				2000	30.63	461
69.				2003	30.65	460
70.				2007 1	30.71	457
71.				2008	30.72	457
72.				2010 1	30.75	456
73.				2008 1	30.85	451
74.				2009 1	30.91	449
				2004 1	30.91	449
76.				2009 1	30.96	446
77.				2007 1	31.09	441
78.				2007 1	31.20	436
79.				2010 1	31.21	436
80.				2007 1	31.31	432
				2009 1	() 31.31	432
82.				2004 1	31.36	429
83.				2009 1	() 31.49	424
84.				2010 1	() 31.62	419
85.				2010 1	31.67	417
86.				2009 1	31.78	413
87.				2006 1	() 31.87	409
88.				2007 1	32.32	392
89.				2007 1	32.43	388



, 21 - 24 2023

	36,	, 50m	,		R.T.	FINA
90.			/	2009 1	32.63	381
91.				2004 1	32.99	369
92.				2008	33.13	364
93.				2009 1	33.29	359
94.				2006 1	33.52	352
DNS				2006 1		
DNS				2008 1		
DNS				2008 1		
DNS				2009 1		



37
24.03.2023 - 12:09

, 4 x 100m

	3:28.81			RUS	(KOR)	28.07.2019
	3:33.19			RUS	(HUN)	25.08.2019
: FINA 2023						
	/				R.T.	FINA
1.					3:48.34	742
	06	26.97	55.41		00	25.39 54.69
	06	31.47	1:06.47		06	24.62 51.77
2.					3:49.52	731
	05	29.92	1:00.89		00	25.29 55.13
	97	27.82	1:00.23		05	25.53 53.27
3.					3:54.13	688
	04	28.41	57.97		06	26.10 58.60
	05	31.01	1:05.83		05	24.41 51.73
4.					3:54.35	686
	06	29.03	1:00.86		02	26.09 56.19
	07	30.54	1:04.86		92	25.39 52.44
5.	()			()	3:55.04	680
	06	28.59	58.86		03	27.34 58.63
	93	30.60	1:05.32		06	24.97 52.23
6.	2			2	4:01.01	631
	03	29.48	1:01.77		03	27.30 59.18
	07	31.06	1:06.94		99	25.61 53.12
7.					4:05.33	598
	06	29.29	1:00.52		05	28.31 1:01.35
	07	32.63	1:10.79		07	24.93 52.67
8.					4:08.80	574
	07	29.55	1:02.59		05	26.19 59.12
	07	32.72	1:10.87		04	27.07 56.22
9.				e	4:10.23	564
	98	27.23	56.19		06	28.90 1:04.47
	06	33.50	1:14.56		07	26.30 55.01



38
24.03.2023 - 12:19

, 4 x 100m

	3:53.38	RUS	(HUN)	30.07.2017
	4:00.30	RUS	(HUN)	25.08.2019

: FINA 2023

	/			R.T.	FINA		
1.				4:20.97		688	
	03	32.63	1:08.59		00	28.51	1:03.31
	07	33.25	1:09.86		08	28.27	59.21
2.				4:23.85		665	
	05	32.14	1:05.86		07	29.83	1:05.39
	06	33.95	1:13.17		09	28.67	59.43
3.				4:30.42		618	
	08	31.67	1:05.78		06	31.72	1:11.36
	06	34.29	1:12.91		09	28.38	1:00.37
4.	2			4:32.15		606	
	09	33.87	1:08.82		08	30.24	1:06.29
	09	34.64	1:16.21		02	28.62	1:00.83
5.				4:37.41		572	
	04	32.80	1:06.93		06	31.28	1:11.54
	07	35.13	1:17.65		07	28.37	1:01.29
6.				4:40.91		551	
	08	33.00	1:08.72		06	32.38	1:16.44
	07	34.87	1:15.88		06	28.55	59.87
7.	()			4:43.73		535	
	08	32.95	1:07.56		08	33.14	1:10.41
	10	38.72	1:24.35		10	29.15	1:01.41
8.				4:56.86		467	
	05	34.46	1:12.94		08	33.41	1:18.98
	06	37.14	1:20.26		09	30.83	1:04.68



39
24.03.2023 - 12:24

, 800m

								(ITA)				28.07.2009
								(HUN)				22.08.2019
: FINA 2023												
/												
R.T.												
FINA												
1.				2004				8:37.70			666	
	50m:	28.41	28.41	250m:	2:34.28	31.97	450m:	4:45.56	33.47	650m:	7:01.26	34.00
	100m:	59.41	31.00	300m:	3:06.55	32.27	500m:	5:19.22	33.66	700m:	7:34.85	33.59
	150m:	1:30.97	31.56	350m:	3:39.30	32.75	550m:	5:53.35	34.13	750m:	8:08.64	33.79
	200m:	2:02.31	31.34	400m:	4:12.09	32.79	600m:	6:27.26	33.91	800m:	8:37.70	29.06
2.				2005				8:39.70			658	
	50m:	29.27	29.27	250m:	2:38.39	32.44	450m:	4:51.38	33.61	650m:	7:04.21	33.08
	100m:	1:01.25	31.98	300m:	3:11.04	32.65	500m:	5:24.41	33.03	700m:	7:37.36	33.15
	150m:	1:33.50	32.25	350m:	3:44.10	33.06	550m:	5:57.88	33.47	750m:	8:09.72	32.36
	200m:	2:05.95	32.45	400m:	4:17.77	33.67	600m:	6:31.13	33.25	800m:	8:39.70	29.98
3.				2004				8:45.79			635	
	50m:	29.35	29.35	250m:	2:43.17	34.01	450m:	4:58.27	33.78	650m:	7:12.40	33.55
	100m:	1:01.85	32.50	300m:	3:16.73	33.56	500m:	5:31.82	33.55	700m:	7:45.22	32.82
	150m:	1:35.84	33.99	350m:	3:50.82	34.09	550m:	6:05.56	33.74	750m:	8:16.23	31.01
	200m:	2:09.16	33.32	400m:	4:24.49	33.67	600m:	6:38.85	33.29	800m:	8:45.79	29.56
4.				2006				8:48.73			625	
	50m:	29.06	29.06	250m:	2:39.91	33.00	450m:	4:53.67	33.85	650m:	7:10.43	34.33
	100m:	1:01.24	32.18	300m:	3:12.77	32.86	500m:	5:27.61	33.94	700m:	7:44.01	33.58
	150m:	1:34.45	33.21	350m:	3:46.36	33.59	550m:	6:02.05	34.44	750m:	8:16.94	32.93
	200m:	2:06.91	32.46	400m:	4:19.82	33.46	600m:	6:36.10	34.05	800m:	8:48.73	31.79
5.				2008 1				8:54.32			605	
	50m:	28.36	28.36	250m:	2:42.59	33.90	450m:	4:59.29	34.52	650m:	7:15.90	34.33
	100m:	1:01.66	33.30	300m:	3:16.42	33.83	500m:	5:33.31	34.02	700m:	7:49.26	33.36
	150m:	1:35.27	33.61	350m:	3:50.75	34.33	550m:	6:07.53	34.22	750m:	8:22.24	32.98
	200m:	2:08.69	33.42	400m:	4:24.77	34.02	600m:	6:41.57	34.04	800m:	8:54.32	32.08
6.				2007				8:57.86			593	
	50m:	29.38	29.38	250m:	2:41.11	33.68	450m:	4:58.25	34.44	650m:	7:16.71	34.51
	100m:	1:01.70	32.32	300m:	3:15.11	34.00	500m:	5:32.95	34.70	700m:	7:51.65	34.94
	150m:	1:34.39	32.69	350m:	3:48.97	33.86	550m:	6:07.34	34.39	750m:	8:26.12	34.47
	200m:	2:07.43	33.04	400m:	4:23.81	34.84	600m:	6:42.20	34.86	800m:	8:57.86	31.74
7.				2005				8:58.48			591	
	50m:	30.21	30.21	250m:	2:46.82	34.51	450m:	5:03.69	33.38	650m:	7:19.92	33.30
	100m:	1:03.67	33.46	300m:	3:21.45	34.63	500m:	5:38.03	34.34	700m:	7:54.76	34.84
	150m:	1:37.66	33.99	350m:	3:55.51	34.06	550m:	6:11.57	33.54	750m:	8:27.87	33.11
	200m:	2:12.31	34.65	400m:	4:30.31	34.80	600m:	6:46.62	35.05	800m:	8:58.48	30.61
8.				2001				9:00.67			584	
	50m:	29.34	29.34	250m:	2:41.04	33.42	450m:	4:59.90	35.12	650m:	7:20.26	34.72
	100m:	1:01.21	31.87	300m:	3:14.98	33.94	500m:	5:35.43	35.53	700m:	7:55.81	35.55
	150m:	1:34.18	32.97	350m:	3:49.55	34.57	550m:	6:10.31	34.88	750m:	8:30.42	34.61
	200m:	2:07.62	33.44	400m:	4:24.78	35.23	600m:	6:45.54	35.23	800m:	9:00.67	30.25
9.				2008 1				9:08.66 1			559	
	50m:	30.44	30.44	250m:	2:47.93	35.39	450m:	5:07.86	34.61	650m:	7:27.53	34.73
	100m:	1:03.54	33.10	300m:	3:22.59	34.66	500m:	5:42.74	34.88	700m:	8:01.44	33.91
	150m:	1:37.77	34.23	350m:	3:57.98	35.39	550m:	6:17.93	35.19	750m:	8:35.70	34.26
	200m:	2:12.54	34.77	400m:	4:33.25	35.27	600m:	6:52.80	34.87	800m:	9:08.66	32.96

" , 50

ALT TIMMING



	39,	, 800m						R.T.		FINA		
10.			2007						9:10.30	1	554	
	50m:	29.97	29.97	250m:	2:47.87	34.58	450m:	5:08.62	35.01	650m:	7:29.01	34.90
	100m:	1:03.93	33.96	300m:	3:23.20	35.33	500m:	5:43.90	35.28	700m:	8:03.85	34.84
	150m:	1:38.13	34.20	350m:	3:58.53	35.33	550m:	6:18.77	34.87	750m:	8:37.90	34.05
	200m:	2:13.29	35.16	400m:	4:33.61	35.08	600m:	6:54.11	35.34	800m:	9:10.30	32.40
11.			2007	1					9:11.54	1	550	
	50m:	30.05	30.05	250m:	2:46.87	34.72	450m:	5:06.98	35.47	650m:	7:27.88	35.40
	100m:	1:03.40	33.35	300m:	3:21.78	34.91	500m:	5:41.69	34.71	700m:	8:02.75	34.87
	150m:	1:37.91	34.51	350m:	3:56.67	34.89	550m:	6:17.36	35.67	750m:	8:38.35	35.60
	200m:	2:12.15	34.24	400m:	4:31.51	34.84	600m:	6:52.48	35.12	800m:	9:11.54	33.19
12.			2005						9:12.27	1	548	
	50m:	30.42	30.42	250m:	2:44.91	34.67	450m:	5:05.24	35.45	650m:	7:27.74	35.94
	100m:	1:02.85	32.43	300m:	3:19.45	34.54	500m:	5:41.31	36.07	700m:	8:02.88	35.14
	150m:	1:37.00	34.15	350m:	3:55.04	35.59	550m:	6:17.69	36.38	750m:	8:39.32	36.44
	200m:	2:10.24	33.24	400m:	4:29.79	34.75	600m:	6:51.80	34.11	800m:	9:12.27	32.95
13.			2007						9:15.97	1	537	
	50m:	30.35	30.35	250m:	2:49.31	35.73	450m:	5:09.04	35.63	650m:	7:31.73	35.22
	100m:	1:03.61	33.26	300m:	3:23.85	34.54	500m:	5:44.91	35.87	700m:	8:07.43	35.70
	150m:	1:37.99	34.38	350m:	3:58.43	34.58	550m:	6:20.53	35.62	750m:	8:42.47	35.04
	200m:	2:13.58	35.59	400m:	4:33.41	34.98	600m:	6:56.51	35.98	800m:	9:15.97	33.50
14.			2005						9:16.74	1	535	
	50m:	30.82	30.82	250m:	2:46.72	34.88	450m:	5:08.44	35.19	650m:	7:31.41	35.92
	100m:	1:03.86	33.04	300m:	3:22.07	35.35	500m:	5:44.06	35.62	700m:	8:07.48	36.07
	150m:	1:37.72	33.86	350m:	3:57.45	35.38	550m:	6:19.91	35.85	750m:	8:42.91	35.43
	200m:	2:11.84	34.12	400m:	4:33.25	35.80	600m:	6:55.49	35.58	800m:	9:16.74	33.83
15.			2008	1					9:19.66	1	527	
	50m:	31.89	31.89	250m:	2:51.62	35.21	450m:	5:14.23	35.43	650m:	7:37.55	36.04
	100m:	1:06.35	34.46	300m:	3:27.53	35.91	500m:	5:49.98	35.75	700m:	8:13.02	35.47
	150m:	1:40.95	34.60	350m:	4:02.91	35.38	550m:	6:25.85	35.87	750m:	8:48.72	35.70
	200m:	2:16.41	35.46	400m:	4:38.80	35.89	600m:	7:01.51	35.66	800m:	9:19.66	30.94
16.			2008	1					9:19.99	1	526	
	50m:	30.13	30.13	250m:	2:49.17	35.92	450m:	5:11.53	36.05	650m:	7:35.04	36.41
	100m:	1:03.38	33.25	300m:	3:24.06	34.89	500m:	5:47.22	35.69	700m:	8:10.66	35.62
	150m:	1:38.14	34.76	350m:	4:00.20	36.14	550m:	6:23.12	35.90	750m:	8:45.74	35.08
	200m:	2:13.25	35.11	400m:	4:35.48	35.28	600m:	6:58.63	35.51	800m:	9:19.99	34.25
17.			2006						9:20.21	1	525	
	50m:	30.21	30.21	250m:	2:49.75	35.78	450m:	5:13.32	36.19	650m:	7:37.34	35.75
	100m:	1:03.33	33.12	300m:	3:25.56	35.81	500m:	5:49.51	36.19	700m:	8:13.42	36.08
	150m:	1:39.20	35.87	350m:	4:01.15	35.59	550m:	6:25.75	36.24	750m:	8:47.42	34.00
	200m:	2:13.97	34.77	400m:	4:37.13	35.98	600m:	7:01.59	35.84	800m:	9:20.21	32.79
18.			2007	1					9:25.29	1	511	
	50m:	29.86	29.86	250m:	2:47.36	35.76	450m:	5:11.01	36.03	650m:	7:37.75	36.93
	100m:	1:02.33	32.47	300m:	3:23.03	35.67	500m:	5:47.29	36.28	700m:	8:13.88	36.13
	150m:	1:36.60	34.27	350m:	3:58.96	35.93	550m:	6:24.02	36.73	750m:	8:50.18	36.30
	200m:	2:11.60	35.00	400m:	4:34.98	36.02	600m:	7:00.82	36.80	800m:	9:25.29	35.11
19.			2008	1					9:31.36	1	495	
	50m:	29.40	29.40	250m:	2:52.26	36.65	450m:	5:17.95	36.88	650m:	7:45.21	37.29
	100m:	1:04.47	35.07	300m:	3:27.97	35.71	500m:	5:54.07	36.12	700m:	8:21.34	36.13
	150m:	1:40.35	35.88	350m:	4:04.86	36.89	550m:	6:31.32	37.25	750m:	8:57.56	36.22
	200m:	2:15.61	35.26	400m:	4:41.07	36.21	600m:	7:07.92	36.60	800m:	9:31.36	33.80



		39, , 800m						R.T.		FINA		
20.				2007					9:35.50	1	484	
	50m:	29.74	29.74	250m:	2:45.97	35.50	450m:	5:13.19	37.67	650m:	7:43.76	38.06
	100m:	1:02.70	32.96	300m:	3:22.17	36.20	500m:	5:50.86	37.67	700m:	8:22.10	38.34
	150m:	1:36.19	33.49	350m:	3:58.60	36.43	550m:	6:28.25	37.39	750m:	8:58.93	36.83
	200m:	2:10.47	34.28	400m:	4:35.52	36.92	600m:	7:05.70	37.45	800m:	9:35.50	36.57
21.				2005					9:40.30	1	472	
	50m:	31.75	31.75	250m:	2:55.97	36.32	450m:	5:22.90	36.62	650m:	7:51.25	36.81
	100m:	1:07.54	35.79	300m:	3:32.75	36.78	500m:	6:00.29	37.39	700m:	8:28.11	36.86
	150m:	1:42.92	35.38	350m:	4:09.32	36.57	550m:	6:36.89	36.60	750m:	9:04.41	36.30
	200m:	2:19.65	36.73	400m:	4:46.28	36.96	600m:	7:14.44	37.55	800m:	9:40.30	35.89
22.				2006					9:41.28		470	
	50m:	30.71	30.71	250m:	2:51.92	36.37	450m:	5:19.28	36.77	650m:	7:51.30	37.67
	100m:	1:04.88	34.17	300m:	3:28.72	36.80	500m:	5:57.36	38.08	700m:	8:29.44	38.14
	150m:	1:40.00	35.12	350m:	4:05.64	36.92	550m:	6:35.14	37.78	750m:	9:05.84	36.40
	200m:	2:15.55	35.55	400m:	4:42.51	36.87	600m:	7:13.63	38.49	800m:	9:41.28	35.44
23.				2006					9:43.02		466	
	50m:	32.00	32.00	250m:	2:57.41	37.28	450m:	5:27.89	44.36	650m:	7:57.38	37.36
	100m:	1:07.05	35.05	300m:	3:33.40	35.99	500m:	5:58.46	30.57	700m:	8:33.66	36.28
	150m:	1:43.31	36.26	350m:	4:12.97	39.57	550m:	6:42.97	44.51	750m:	9:11.12	37.46
	200m:	2:20.13	36.82	400m:	4:43.53	30.56	600m:	7:20.02	37.05	800m:	9:43.02	31.90
24.				2005					9:44.32		463	
	50m:	30.86	30.86	250m:	2:54.44	36.16	450m:	5:24.38	37.13	650m:	7:55.67	36.81
	100m:	1:06.20	35.34	300m:	3:31.85	37.41	500m:	6:02.90	38.52	700m:	8:33.50	37.83
	150m:	1:41.85	35.65	350m:	4:08.74	36.89	550m:	6:40.35	37.45	750m:	9:09.21	35.71
	200m:	2:18.28	36.43	400m:	4:47.25	38.51	600m:	7:18.86	38.51	800m:	9:44.32	35.11
25.				2006					9:46.24		458	
	50m:	32.15	32.15	250m:	2:55.65	36.68	450m:	5:23.48	37.20	650m:	7:57.43	38.15
	100m:	1:06.71	34.56	300m:	3:32.31	36.66	500m:	6:02.64	39.16	700m:	8:34.94	37.51
	150m:	1:42.73	36.02	350m:	4:08.74	36.43	550m:	6:40.44	37.80	750m:	9:12.63	37.69
	200m:	2:18.97	36.24	400m:	4:46.28	37.54	600m:	7:19.28	38.84	800m:	9:46.24	33.61
26.				2006					9:48.53		453	
	50m:	32.23	32.23	250m:	2:57.04	36.62	450m:	5:27.18	37.91	650m:	7:58.79	37.74
	100m:	1:08.15	35.92	300m:	3:34.64	37.60	500m:	6:05.73	38.55	700m:	8:36.66	37.87
	150m:	1:43.77	35.62	350m:	4:11.75	37.11	550m:	6:42.86	37.13	750m:	9:12.03	35.37
	200m:	2:20.42	36.65	400m:	4:49.27	37.52	600m:	7:21.05	38.19	800m:	9:48.53	36.50
27.				2008					9:54.87		439	
	50m:	30.90	30.90	250m:	2:57.07	36.74	450m:	5:30.78	38.11	650m:	8:03.86	38.33
	100m:	1:06.19	35.29	300m:	3:35.40	38.33	500m:	6:08.98	38.20	700m:	8:41.38	37.52
	150m:	1:43.01	36.82	350m:	4:14.11	38.71	550m:	6:46.28	37.30	750m:	9:19.29	37.91
	200m:	2:20.33	37.32	400m:	4:52.67	38.56	600m:	7:25.53	39.25	800m:	9:54.87	35.58
28.				2008					10:18.17		391	
	50m:	30.89	30.89	250m:	3:09.53	39.78	450m:	5:43.83	39.20	650m:	8:23.89	40.98
	100m:	1:10.94	40.05	300m:	3:47.61	38.08	500m:	6:23.58	39.75	700m:	9:03.56	39.67
	150m:	1:50.85	39.91	350m:	4:24.49	36.88	550m:	7:06.09	42.51	750m:	9:39.70	36.14
	200m:	2:29.75	38.90	400m:	5:04.63	40.14	600m:	7:42.91	36.82	800m:	10:18.17	38.47
29.				2008			()		10:21.36		385	
	50m:	32.24	32.24	250m:	3:07.10	40.55	450m:	5:47.05	40.30	650m:	8:26.80	40.08
	100m:	1:08.22	35.98	300m:	3:45.96	38.86	500m:	6:26.88	39.83	700m:	9:06.37	39.57
	150m:	1:46.64	38.42	350m:	4:26.77	40.81	550m:	7:07.14	40.26	750m:	9:44.68	38.31
	200m:	2:26.55	39.91	400m:	5:06.75	39.98	600m:	7:46.72	39.58	800m:	10:21.36	36.68



, 21 - 24 2023

39, , 800m ,

30.			/					R.T.		FINA		
			2006	1				11:17.30		297		
	50m:	32.68	32.68	250m:	3:12.26	40.62	450m:	6:00.79	42.36	650m:	8:51.72	42.79
	100m:	1:10.98	38.30	300m:	3:54.18	41.92	500m:	6:43.51	42.72	700m:	9:35.11	43.39
	150m:	1:50.64	39.66	350m:	4:36.74	42.56	550m:	7:26.57	43.06	750m:	10:18.24	43.13
	200m:	2:31.64	41.00	400m:	5:18.43	41.69	600m:	8:08.93	42.36	800m:	11:17.30	59.06



40
24.03.2023 - 13:08

, 1500m

			15:50.22				(JPN)				26.07.2021
			16:13.13				(ESP)				22.07.2003
: FINA 2023											
			/				R.T.				FINA
1.			2002				18:14.84				594
	50m:	32.41 32.41	400m:	4:47.30 1:13.39	800m:	9:41.02 1:13.70	1200m:	14:38.11 1:14.67			
	100m:	1:07.51 35.10	500m:	6:00.49 1:13.19	900m:	10:54.98 1:13.96	1300m:	15:52.07 1:13.96			
	200m:	2:20.87 1:13.36	600m:	7:13.53 1:13.04	1000m:	12:09.39 1:14.41	1400m:	17:05.72 1:13.65			
	300m:	3:33.91 1:13.04	700m:	8:27.32 1:13.79	1100m:	13:23.44 1:14.05	1500m:	18:14.84 1:09.12			
2.			2010				18:17.58				589
	50m:	32.31 32.31	400m:	4:46.58 1:13.32	800m:	9:40.88 1:13.77	1200m:	14:38.11 1:14.38			
	100m:	1:07.06 34.75	500m:	5:59.86 1:13.28	900m:	10:55.04 1:14.16	1300m:	15:52.39 1:14.28			
	200m:	2:20.11 1:13.05	600m:	7:13.07 1:13.21	1000m:	12:09.36 1:14.32	1400m:	17:06.39 1:14.00			
	300m:	3:33.26 1:13.15	700m:	8:27.11 1:14.04	1100m:	13:23.73 1:14.37	1500m:	18:17.58 1:11.19			
3.			2008				18:25.08				577
	50m:	32.01 32.01	400m:	4:48.66 1:13.25	800m:	9:46.13 1:14.68	1200m:	14:46.23 1:14.91			
	100m:	1:07.65 35.64	500m:	6:02.15 1:13.49	900m:	11:00.92 1:14.79	1300m:	16:01.23 1:15.00			
	200m:	2:21.28 1:13.63	600m:	7:16.98 1:14.83	1000m:	12:16.10 1:15.18	1400m:	17:15.01 1:13.78			
	300m:	3:35.41 1:14.13	700m:	8:31.45 1:14.47	1100m:	13:31.32 1:15.22	1500m:	18:25.08 1:10.07			
4.			2006				18:47.49				544
	50m:	32.19 32.19	400m:	4:51.04 1:15.14	800m:	9:55.51 1:16.30	1200m:	15:00.63 1:16.42			
	100m:	1:07.46 35.27	500m:	6:07.86 1:16.82	900m:	11:12.87 1:17.36	1300m:	16:17.03 1:16.40			
	200m:	2:21.65 1:14.19	600m:	7:22.96 1:15.10	1000m:	12:29.06 1:16.19	1400m:	17:33.40 1:16.37			
	300m:	3:35.90 1:14.25	700m:	8:39.21 1:16.25	1100m:	13:44.21 1:15.15	1500m:	18:47.49 1:14.09			
5.			2009				18:52.19				537
	50m:	32.20 32.20	400m:	4:54.85 1:16.63	800m:	10:01.18 1:16.72	1200m:	15:08.47 1:17.42			
	100m:	1:08.31 36.11	500m:	6:11.41 1:16.56	900m:	11:18.36 1:17.18	1300m:	16:24.74 1:16.27			
	200m:	2:22.39 1:14.08	600m:	7:27.89 1:16.48	1000m:	12:34.37 1:16.01	1400m:	17:39.81 1:15.07			
	300m:	3:38.22 1:15.83	700m:	8:44.46 1:16.57	1100m:	13:51.05 1:16.68	1500m:	18:52.19 1:12.38			
6.			2009 1				18:57.23 1				530
	50m:	32.99 32.99	400m:	4:56.00 1:15.56	800m:	10:01.85 1:16.97	1200m:	15:10.20 1:17.13			
	100m:	1:10.37 37.38	500m:	6:11.79 1:15.79	900m:	11:19.33 1:17.48	1300m:	16:26.73 1:16.53			
	200m:	2:25.65 1:15.28	600m:	7:28.15 1:16.36	1000m:	12:36.13 1:16.80	1400m:	17:43.89 1:17.16			
	300m:	3:40.44 1:14.79	700m:	8:44.88 1:16.73	1100m:	13:53.07 1:16.94	1500m:	18:57.23 1:13.34			
7.			2008				19:06.70 1				517
	50m:	33.56 33.56	400m:	5:00.63 1:17.44	800m:	10:08.20 1:16.27	1200m:	15:18.45 1:18.20			
	100m:	1:10.35 36.79	500m:	6:17.35 1:16.72	900m:	11:24.96 1:16.76	1300m:	16:36.56 1:18.11			
	200m:	2:27.06 1:16.71	600m:	7:34.04 1:16.69	1000m:	12:42.07 1:17.11	1400m:	17:54.58 1:18.02			
	300m:	3:43.19 1:16.13	700m:	8:51.93 1:17.89	1100m:	14:00.25 1:18.18	1500m:	19:06.70 1:12.12			
8.			2009 1				19:11.01 1				511
	50m:	32.97 32.97	400m:	5:01.87 1:17.76	800m:	10:13.23 1:18.01	1200m:	15:21.39 1:17.10			
	100m:	1:09.89 36.92	500m:	6:19.75 1:17.88	900m:	11:30.11 1:16.88	1300m:	16:38.37 1:16.98			
	200m:	2:26.74 1:16.85	600m:	7:37.72 1:17.97	1000m:	12:47.50 1:17.39	1400m:	17:55.37 1:17.00			
	300m:	3:44.11 1:17.37	700m:	8:55.22 1:17.50	1100m:	14:04.29 1:16.79	1500m:	19:11.01 1:15.64			
9.			2007				19:23.64 1				494
	50m:	34.39 34.39	400m:	5:02.08 1:18.12	800m:	10:15.07 1:18.58	1200m:	15:29.40 1:18.51			
	100m:	1:10.87 36.48	500m:	6:20.14 1:18.06	900m:	11:33.79 1:18.72	1300m:	16:48.21 1:18.81			
	200m:	2:27.01 1:16.14	600m:	7:38.20 1:18.06	1000m:	12:52.26 1:18.47	1400m:	18:06.62 1:18.41			
	300m:	3:43.96 1:16.95	700m:	8:56.49 1:18.29	1100m:	14:10.89 1:18.63	1500m:	19:23.64 1:17.02			



40,		, 1500m						R.T.	FINA			
10.				2008	1				19:25.01	1	493	
	50m:	36.77	36.77	400m:	5:13.57	1:18.41	800m:	10:22.21	1:17.08	1200m:	15:33.47	1:18.77
	100m:	1:15.77	39.00	500m:	6:30.33	1:16.76	900m:	11:39.45	1:17.24	1300m:	16:52.18	1:18.71
	200m:	2:35.36	1:19.59	600m:	7:47.69	1:17.36	1000m:	12:57.00	1:17.55	1400m:	18:09.61	1:17.43
	300m:	3:55.16	1:19.80	700m:	9:05.13	1:17.44	1100m:	14:14.70	1:17.70	1500m:	19:25.01	1:15.40
11.				2009	1				19:32.09	1	484	
	50m:	36.44	36.44	400m:	5:13.78	1:19.17	800m:	10:26.63	1:18.06	1200m:	15:39.83	1:18.40
	100m:	1:16.36	39.92	500m:	6:32.29	1:18.51	900m:	11:44.86	1:18.23	1300m:	16:58.02	1:18.19
	200m:	2:35.63	1:19.27	600m:	7:50.87	1:18.58	1000m:	13:03.14	1:18.28	1400m:	18:16.39	1:18.37
	300m:	3:54.61	1:18.98	700m:	9:08.57	1:17.70	1100m:	14:21.43	1:18.29	1500m:	19:32.09	1:15.70
12.				2008	1				19:33.95	1	482	
	50m:	34.41	34.41	400m:	5:05.82	1:18.47	800m:	10:20.85	1:19.06	1200m:	15:36.66	1:19.87
	100m:	1:12.38	37.97	500m:	6:24.49	1:18.67	900m:	11:39.27	1:18.42	1300m:	16:56.56	1:19.90
	200m:	2:29.22	1:16.84	600m:	7:42.99	1:18.50	1000m:	12:57.63	1:18.36	1400m:	18:16.69	1:20.13
	300m:	3:47.35	1:18.13	700m:	9:01.79	1:18.80	1100m:	14:16.79	1:19.16	1500m:	19:33.95	1:17.26
13.				2008	1				19:45.86	1	467	
	50m:	34.27	34.27	400m:	5:11.92	1:20.28	800m:	10:32.82	1:20.22	1200m:	15:51.03	1:18.94
	100m:	1:12.85	38.58	500m:	6:32.13	1:20.21	900m:	11:52.55	1:19.73	1300m:	17:09.88	1:18.85
	200m:	2:32.26	1:19.41	600m:	7:51.84	1:19.71	1000m:	13:12.52	1:19.97	1400m:	18:28.39	1:18.51
	300m:	3:51.64	1:19.38	700m:	9:12.60	1:20.76	1100m:	14:32.09	1:19.57	1500m:	19:45.86	1:17.47
14.				2007					19:56.76	1	455	
	50m:	33.14	33.14	400m:	5:02.30	1:18.62	800m:	10:24.47	1:21.42	1200m:	15:52.54	1:21.32
	100m:	1:09.41	36.27	500m:	6:22.31	1:20.01	900m:	11:47.07	1:22.60	1300m:	17:15.00	1:22.46
	200m:	2:25.81	1:16.40	600m:	7:43.38	1:21.07	1000m:	13:09.03	1:21.96	1400m:	18:35.47	1:20.47
	300m:	3:43.68	1:17.87	700m:	9:03.05	1:19.67	1100m:	14:31.22	1:22.19	1500m:	19:56.76	1:21.29
15.				2009	1				19:58.05	1	453	
	50m:	34.14	34.14	400m:	5:10.79	1:19.00	800m:	10:30.10	1:20.75	1200m:	15:59.65	1:23.60
	100m:	1:12.74	38.60	500m:	6:29.71	1:18.92	900m:	11:51.75	1:21.65	1300m:	17:20.81	1:21.16
	200m:	2:32.48	1:19.74	600m:	7:48.52	1:18.81	1000m:	13:13.39	1:21.64	1400m:	18:41.16	1:20.35
	300m:	3:51.79	1:19.31	700m:	9:09.35	1:20.83	1100m:	14:36.05	1:22.66	1500m:	19:58.05	1:16.89
16.				2007	1				20:05.34	1	445	
	50m:	35.19	35.19	400m:	5:13.90	1:20.15	800m:	10:41.00	1:21.87	1200m:	16:08.38	1:21.33
	100m:	1:14.00	38.81	500m:	6:35.39	1:21.49	900m:	12:03.39	1:22.39	1300m:	17:29.16	1:20.78
	200m:	2:33.70	1:19.70	600m:	7:57.13	1:21.74	1000m:	13:25.95	1:22.56	1400m:	18:48.75	1:19.59
	300m:	3:53.75	1:20.05	700m:	9:19.13	1:22.00	1100m:	14:47.05	1:21.10	1500m:	20:05.34	1:16.59
17.				2006	1				20:12.44	1	437	
	50m:	34.62	34.62	400m:	5:17.37	1:20.95	800m:	10:44.52	1:21.78	1200m:	16:12.70	1:22.31
	100m:	1:13.90	39.28	500m:	6:38.72	1:21.35	900m:	12:06.39	1:21.87	1300m:	17:34.23	1:21.53
	200m:	2:34.65	1:20.75	600m:	8:00.64	1:21.92	1000m:	13:28.45	1:22.06	1400m:	18:55.00	1:20.77
	300m:	3:56.42	1:21.77	700m:	9:22.74	1:22.10	1100m:	14:50.39	1:21.94	1500m:	20:12.44	1:17.44
18.				2009	1				20:18.09	1	431	
	50m:	36.92	36.92	400m:	5:28.35	1:21.26	800m:	10:53.41	1:20.44	1200m:	16:14.06	1:20.39
	100m:	1:17.75	40.83	500m:	6:50.40	1:22.05	900m:	12:13.51	1:20.10	1300m:	17:35.53	1:21.47
	200m:	2:42.61	1:24.86	600m:	8:12.99	1:22.59	1000m:	13:32.97	1:19.46	1400m:	18:57.05	1:21.52
	300m:	4:07.09	1:24.48	700m:	9:32.97	1:19.98	1100m:	14:53.67	1:20.70	1500m:	20:18.09	1:21.04
19.				2008	1				20:28.21	1	420	
	50m:	33.10	33.10	400m:	5:17.36	1:21.70	800m:	10:45.44	1:22.26	1200m:	16:22.68	1:25.84
	100m:	1:13.07	39.97	500m:	6:38.76	1:21.40	900m:	12:07.92	1:22.48	1300m:	17:47.47	1:24.79
	200m:	2:34.12	1:21.05	600m:	8:01.21	1:22.45	1000m:	13:32.21	1:24.29	1400m:	19:11.53	1:24.06
	300m:	3:55.66	1:21.54	700m:	9:23.18	1:21.97	1100m:	14:56.84	1:24.63	1500m:	20:28.21	1:16.68



40,		, 1500m						R.T.		FINA		
20.				2009	1				20:29.93	1	419	
	50m:	37.05	37.05	400m:	5:25.69	1:22.73	800m:	10:57.84	1:23.23	1200m:	16:29.37	1:23.22
	100m:	1:17.70	40.65	500m:	6:48.13	1:22.44	900m:	12:21.24	1:23.40	1300m:	17:51.50	1:22.13
	200m:	2:40.22	1:22.52	600m:	8:11.65	1:23.52	1000m:	13:43.89	1:22.65	1400m:	19:12.36	1:20.86
	300m:	4:02.96	1:22.74	700m:	9:34.61	1:22.96	1100m:	15:06.15	1:22.26	1500m:	20:29.93	1:17.57
21.				2008	1				20:34.49	1	414	
	50m:	35.44	35.44	400m:	5:24.30	1:23.72	800m:	10:56.86	1:24.28	1200m:	16:31.09	1:23.98
	100m:	1:15.13	39.69	500m:	6:46.83	1:22.53	900m:	12:20.30	1:23.44	1300m:	17:53.06	1:21.97
	200m:	2:37.56	1:22.43	600m:	8:09.36	1:22.53	1000m:	13:44.55	1:24.25	1400m:	19:14.23	1:21.17
	300m:	4:00.58	1:23.02	700m:	9:32.58	1:23.22	1100m:	15:07.11	1:22.56	1500m:	20:34.49	1:20.26
22.				2008	1				20:50.46		398	
	50m:	34.41	34.41	400m:	5:20.51	1:24.53	800m:	10:57.50	1:26.17	1200m:	16:43.27	1:25.77
	100m:	1:12.73	38.32	500m:	6:42.42	1:21.91	900m:	12:23.90	1:26.40	1300m:	18:08.16	1:24.89
	200m:	2:34.26	1:21.53	600m:	8:06.87	1:24.45	1000m:	13:51.10	1:27.20	1400m:	19:32.63	1:24.47
	300m:	3:55.98	1:21.72	700m:	9:31.33	1:24.46	1100m:	15:17.50	1:26.40	1500m:	20:50.46	1:17.83
23.				2007	1				21:00.81		389	
	50m:	35.40	35.40	400m:	5:26.15	1:22.96	800m:	10:59.12	1:24.92	1200m:	16:42.75	1:26.97
	100m:	1:16.84	41.44	500m:	6:47.71	1:21.56	900m:	12:24.01	1:24.89	1300m:	18:10.11	1:27.36
	200m:	2:39.74	1:22.90	600m:	8:11.68	1:23.97	1000m:	13:50.14	1:26.13	1400m:	19:36.93	1:26.82
	300m:	4:03.19	1:23.45	700m:	9:34.20	1:22.52	1100m:	15:15.78	1:25.64	1500m:	21:00.81	1:23.88
24.				2007	1				21:40.48		354	
	50m:	38.03	38.03	400m:	5:39.35	1:27.24	800m:	11:33.57	1:28.06	1200m:	17:25.51	1:27.65
	100m:	1:20.06	42.03	500m:	7:07.13	1:27.78	900m:	13:02.07	1:28.50	1300m:	18:53.39	1:27.88
	200m:	2:46.54	1:26.48	600m:	8:36.45	1:29.32	1000m:	14:30.80	1:28.73	1400m:	20:18.59	1:25.20
	300m:	4:12.11	1:25.57	700m:	10:05.51	1:29.06	1100m:	15:57.86	1:27.06	1500m:	21:40.48	1:21.89
DNS				2009								
DNS				2009	1							



Points: FINA 2023

1.	07		100m	1:10.34	757
2.	99	()	50m	32.70	719
3.	06		100m	1:11.59	718
4.	08		50m	30.20	713
	05		50m	30.20	713
6.	04		50m	30.25	709
7.	02		100m	58.38	694
8.	08		200m	2:39.49	661
9.	06		100m	1:13.69	659
10.	08	()	50m	31.17	648
11.	00		50m	28.27	645
12.	09		100m	59.95	641
13.	09		200m	2:41.23	640
14.	08		200m	2:11.20	638
15.	06		100m	1:00.11	636
16.	03		50m	31.38	635
17.	08		50m	27.62	629
	09	()	400m	5:10.80	629
19.	07		50m	34.21	628
20.	07		50m	31.55	625

1.	97		50m	27.62	829
2.	06		4 x 100m	55.41	807
3.	98		4 x 100m	56.19	774
4.	89		50m	28.43	760
5.	04		100m	51.99	732
6.	96		50m	24.82	722
7.	00		100m	52.28	720
8.	94		50m	24.87	718
9.	05		100m	52.45	713
10.	07		4 x 100m	52.46	712
11.	02		4 x 100m	52.54	709
12.	04		400m	4:34.19	703
13.	04		50m	23.55	699
14.	93	()	50m	29.32	693
15.	00		100m	56.08	685
16.	07		50m	25.28	683
17.	07		200m	2:23.22	680
18.	05		400m	4:10.72	676
19.	06	()	4 x 100m	58.86	673
	07		100m	58.88	673



1. , 100m

1.	2000	1:04.33	641
2.	2006	1:04.76	628
3.	2008	1:07.24 1	561

2. , 100m

1.	2000	56.08	685
2.	1997	56.51	670
3.	1996	57.04	651

3. , 100m

1.	2008	1:05.31	680
2.	2005	1:05.44	676
3.	2004	1:06.06	657

4. , 100m

1.	2006	55.99	782
2.	1998	57.28	731
3.	2004	58.58	683

5. , 100m

1.	2002	58.38	694
2.	2009	59.95	641
3.	2006	1:00.11	636

6. , 100m

1.	2004	51.99	732
2.	2000	52.28	720
3.	2005	52.45	713

7. , 50m

1.	1997	27.62	829
2.	1989	28.43	760
3.	1993	29.32 ()	693



8. , 50m

1.	2007		32.66	722
2.	1999	()	32.70	719
3.	2006		33.36	677

9. , 400m

1.	2002		4:33.97	642
2.	2008		4:35.74	630
3.	2008		4:37.25	619

10. , 400m

1.	2005		4:10.72	676
2.	2004		4:13.22	656
3.	2007		4:13.29	655

11. , 400m

1.	2009	()	5:10.80	629
2.	2007		5:19.26	580
3.	2009		5:21.07	570

12. , 400m

1.	2004		4:34.19	703
2.	1998		4:34.65	699
3.	2007		4:45.48	623

13. , 200m

1.	2007		2:35.92	707
2.	2006		2:36.20	703
3.	2008		2:39.49	661

14. , 200m

1.	1997		2:16.21	790
2.	2007		2:23.22	680
3.	2005		2:26.67	633

15. , 200m

1.	2000		2:08.65	630
2.	2001		2:11.76	587
3.	2006		2:13.40	565



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16. , 200m

1.	2009	1		2:30.65	1	528
2.	2007			2:32.49	1	509
3.	2008		()	2:38.09	1	457

17. , 50m

1.	2006			25.68		787
2.	1998			26.12		747
3.	2004			26.89		685

18. , 50m

1.	2008			30.20		713
1.	2005			30.20		713
3.	2004			30.25		709

19. , 4 x 200m

1.	()		()	9:01.52		610
2.				9:10.40		581
3.				9:18.98		554

20. , 4 x 200m

1.				7:55.23		683
2.				7:56.23		678
3.				8:04.40		645

21. , 200m

1.	2002			2:08.82		674
2.	2008			2:11.20		638
3.	2009			2:12.25		623

22. , 200m

1.	2004			2:21.74		659
2.	2008		()	2:23.94		629
3.	2005			2:25.36		611

23. , 200m

1.	2006			2:03.01		753
2.	1998			2:03.78		739
3.	2007			2:07.70		673



24. , 100m

1.	2007	1:10.34	757
2.	2006	1:11.59	718
3.	2006	1:13.69	659

25. , 50m

1.	1996	24.82	722
2.	1994	24.87	718
3.	2000	25.10	698

26. , 50m

1.	2000	28.27	645
2.	2007	29.04	595
3.	2006	29.06	594

27. , 4 x 100m

1.		3:30.64	713
2.		3:31.57	704
3.		3:31.98	700

28. , 4 x 100m

1.		3:59.29	672
2.		4:06.17	618
3.		4:06.42	616

29. , 800m

1.	2010	9:29.86	615
2.	2002	9:33.02	605
3.	2008	9:34.34	601

30. , 1500m

1.	2004	16:27.19	686
2.	2005	16:38.98	662
3.	2004	16:47.10	646

31. , 200m

1.	2004	1:55.22	693
2.	2004	1:56.47	671
3.	2002	1:57.09	661



32.	, 100m				
1.		2007		1:05.78	646
2.		1993	()	1:06.17	635
3.		2005		1:06.42	628
33.	, 200m				
1.		1997		2:05.02	758
2.		1998		2:06.92	724
3.		2004		2:10.02	674
34.	, 200m				
1.		2006		2:25.23	654
2.		2004		2:28.29	615
3.		2007		2:29.08	605
35.	, 50m				
1.		1994		23.35	718
2.		2004		23.41	712
3.		2004		23.55	699
36.	, 50m				
1.		2002		26.82	687
2.		2008		27.27	653
3.		2006		27.53 1	635
37.	, 4 x 100m				
1.				3:48.34	742
2.				3:49.52	731
3.				3:54.13	688
38.	, 4 x 100m				
1.				4:20.97	688
2.				4:23.85	665
3.				4:30.42	618
39.	, 800m				
1.		2004		8:37.70	666
2.		2005		8:39.70	658
3.		2004		8:45.79	635



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40. , 1500m

1.	2002	18:14.84	594
2.	2010	18:17.58	589
3.	2008	18:25.08	577



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Including relay events

1.	02	RUS		5	1	-	6
2.	97	RUS		4	2	-	6
3.	04	RUS		4	1	1	6
4.	07	RUS		4	1	-	5
5.	00	RUS		4	-	-	4
	06	RUS		4	-	-	4
7.	00	RUS		3	1	-	4
8.	06	RUS		2	4	2	8
9.	05	RUS		2	3	1	6
10.	05	RUS		2	3	-	5
11.	04	RUS		2	1	4	7
12.	08	RUS		2	1	2	5
13.	06	RUS		2	-	1	3
14.	09	RUS	()	2	-	-	2
15.	09	RUS		1	3	1	5
16.	08	RUS		1	3	-	4
17.	04	RUS		1	1	3	5
18.	05	RUS		1	1	2	4
19.	10	RUS		1	1	-	2
	07	RUS		1	1	-	2
	94	RUS		1	1	-	2
	08	RUS	()	1	1	-	2
23.	96	RUS		1	-	1	2
	04	RUS		1	-	1	2
	08	RUS	()	1	-	1	2
	04	RUS		1	-	1	2
27.	10	RUS	()	1	-	-	1
	06	RUS		1	-	-	1
	09	RUS		1	-	-	1
	02	RUS		1	-	-	1
	03	RUS		1	-	-	1
32.	98	RUS		-	5	-	5
33.	07	RUS		-	3	-	3
34.	04	RUS		-	2	2	4
35.	07	RUS		-	2	1	3
	00	RUS		-	2	1	3
37.	02	RUS		-	1	1	2
	08	RUS		-	1	1	2
	93	RUS	()	-	1	1	2
40.	04	RUS		-	1	-	1
	89	RUS		-	1	-	1
	99	RUS		-	1	-	1
	06	RUS		-	1	-	1
	06	RUS		-	1	-	1
	92	RUS		-	1	-	1
	06	RUS		-	1	-	1



	07	RUS		-	1	-	1
	01	RUS		-	1	-	1
	99	RUS	()	-	1	-	1
50.	05	RUS		-	-	3	3
	08	RUS		-	-	3	3
52.	09	RUS		-	-	2	2
	06	RUS		-	-	2	2
	06	RUS		-	-	2	2
	06	RUS		-	-	2	2
	09	RUS		-	-	2	2
	07	RUS		-	-	2	2
	06	RUS		-	-	2	2
59.	07	RUS		-	-	1	1
	05	RUS		-	-	1	1
	04	RUS		-	-	1	1
	07	RUS		-	-	1	1
	05	RUS		-	-	1	1
	06	RUS		-	-	1	1
	08	RUS		-	-	1	1
	07	RUS		-	-	1	1
	06	RUS		-	-	1	1
	07	RUS		-	-	1	1



36.	, 50m	06	27.53
5.	, 100m	06	1:00.11
17.	, 50m	98	26.12
4.	, 100m	98	57.28
23.	, 200m	98	2:03.78
33.	, 200m	98	2:06.92
12.	, 400m	98	4:34.65
17.	, 50m	06	25.68
4.	, 100m	06	55.99
23.	, 200m	06	2:03.01
25.	, 50m	96	24.82
2.	, 100m	00	56.08
15.	, 200m	00	2:08.65
27.	, 4 x 100m		3:30.64
37.	, 4 x 100m		3:48.34
18.	, 50m	08	30.20
3.	, 100m	08	1:05.31
36.	, 50m	08	27.27
35.	, 50m	04	23.55
10.	, 400m	07	4:13.29
23.	, 200m	07	2:07.70
2.	, 100m	96	57.04
20.	, 4 x 200m		8:04.40
24.	, 100m	06	1:13.69
11.	, 400m	09	5:21.07
19.	, 4 x 200m		9:18.98
38.	, 4 x 100m		4:30.42
10.	, 400m	05	4:10.72
39.	, 800m	04	8:37.70
30.	, 1500m	04	16:27.19
7.	, 50m	97	27.62
14.	, 200m	97	2:16.21
33.	, 200m	97	2:05.02
12.	, 400m	04	4:34.19
20.	, 4 x 200m		7:55.23
6.	, 100m	00	52.28
31.	, 200m	04	1:56.47



39.	, 800m	05	8:39.70
30.	, 1500m	05	16:38.98
2.	, 100m	97	56.51
15.	, 200m	01	2:11.76
37.	, 4 x 100m		3:49.52
16.	, 200m	07	2:32.49
11.	, 400m	07	5:19.26
32.	, 100m	05	1:06.42
14.	, 200m	05	2:26.67
25.	, 50m	00	25.10
33.	, 200m	04	2:10.02
34.	, 200m	07	2:29.08
35.	, 50m	94	23.35
32.	, 100m	07	1:05.78
18.	, 50m	05	30.20
34.	, 200m	06	2:25.23
28.	, 4 x 100m		3:59.29
14.	, 200m	07	2:23.22
25.	, 50m	94	24.87
27.	, 4 x 100m		3:31.57
5.	, 100m	09	59.95
3.	, 100m	05	1:05.44
24.	, 100m	06	1:11.59
13.	, 200m	06	2:36.20
26.	, 50m	07	29.04
1.	, 100m	06	1:04.76
19.	, 4 x 200m		9:10.40
38.	, 4 x 100m		4:23.85
31.	, 200m	02	1:57.09
21.	, 200m	09	2:12.25
22.	, 200m	05	2:25.36
8.	, 50m	06	33.36
26.	, 50m	06	29.06
1.	, 100m	08	1:07.24
36.	, 50m	02	26.82
5.	, 100m	02	58.38
21.	, 200m	02	2:08.82
9.	, 400m	02	4:33.97
40.	, 1500m	02	18:14.84
29.	, 800m	02	9:33.02



()			
11.	, 400m		09 5:10.80
19.	, 4 x 200m	()	9:01.52
32.	, 100m		93 1:06.17
22.	, 200m		08 2:23.94
8.	, 50m		99 32.70
7.	, 50m		93 29.32
16.	, 200m		08 2:38.09
6.	, 100m		04 51.99
31.	, 200m		04 1:55.22
22.	, 200m		04 2:21.74
35.	, 50m		04 23.41
34.	, 200m		04 2:28.29
6.	, 100m		05 52.45
17.	, 50m		04 26.89
4.	, 100m		04 58.58
15.	, 200m		06 2:13.40
27.	, 4 x 100m		3:31.98
37.	, 4 x 100m		3:54.13
18.	, 50m	04	30.25
3.	, 100m	04	1:06.06
28.	, 4 x 100m		4:06.42
29.	, 800m		10 9:29.86
8.	, 50m		07 32.66
24.	, 100m		07 1:10.34
13.	, 200m		07 2:35.92
26.	, 50m		00 28.27
1.	, 100m		00 1:04.33
16.	, 200m		09 2:30.65
38.	, 4 x 100m		4:20.97
10.	, 400m		04 4:13.22
7.	, 50m		89 28.43
20.	, 4 x 200m		7:56.23
21.	, 200m		08 2:11.20
9.	, 400m		08 4:35.74
40.	, 1500m		10 18:17.58
28.	, 4 x 100m		4:06.17
39.	, 800m		04 8:45.79
30.	, 1500m		04 16:47.10
12.	, 400m		07 4:45.48
9.	, 400m		08 4:37.25
29.	, 800m		08 9:34.34
40.	, 1500m		08 18:25.08
13.	, 200m		08 2:39.49



1.		RUS	8	-	5	2	1	4	10	1	9	20
2.		RUS	8	7	4	-	2	1	8	9	5	22
3.		RUS	-	3	3	8	4	4	8	7	7	22
4.		RUS	2	3	1	3	8	5	5	11	6	22
5.		RUS	-	-	-	5	1	-	5	1	-	6
6.		RUS	2	1	6	1	1	3	3	2	9	14
7.	()	RUS	-	1	1	2	2	1	2	3	2	7
8.		RUS	-	5	-	-	-	-	-	5	-	5
9.		RUS	-	-	-	-	-	2	-	-	2	2

