

, 23 - 26 2017

12
24.10.2017 - 10:16

, 400m

: FINA 2017

									R.T.	FINA			
1.	/				2000					3:57.23 716			
	50m:	27.13	27.13	150m:	1:27.80	30.40	250m:	2:28.49	30.09	350m:	3:28.50	29.84	
	100m:	57.40	30.27	200m:	1:58.40	30.60	300m:	2:58.66	30.17	400m:	3:57.23	28.73	
2.					2002					3:58.47 705			
	50m:	28.38	28.38	150m:	1:29.22	30.53	250m:	2:29.88	30.31	350m:	3:29.71	29.75	
	100m:	58.69	30.31	200m:	1:59.57	30.35	300m:	2:59.96	30.08	400m:	3:58.47	28.76	
3.					2000					4:02.19 673			
	50m:	27.90	27.90	150m:	1:28.93	30.74	250m:	2:30.54	30.62	350m:	3:31.81	30.81	
	100m:	58.19	30.29	200m:	1:59.92	30.99	300m:	3:01.00	30.46	400m:	4:02.19	30.38	
4.					1998					4:02.53 670			
	50m:	28.81	28.81	150m:	1:30.10	30.67	250m:	2:31.40	30.60	350m:	3:33.13	30.89	
	100m:	59.43	30.62	200m:	2:00.80	30.70	300m:	3:02.24	30.84	400m:	4:02.53	29.40	
5.					1998					4:02.71 668			
	50m:	28.23	28.23	150m:	1:29.60	30.91	250m:	2:31.51	30.80	350m:	3:32.98	30.74	
	100m:	58.69	30.46	200m:	2:00.71	31.11	300m:	3:02.24	30.73	400m:	4:02.71	29.73	
6.					2000					4:04.83 651			
	50m:	27.61	27.61	150m:	1:28.25	30.68	250m:	2:30.67	31.37	350m:	3:33.90	31.95	
	100m:	57.57	29.96	200m:	1:59.30	31.05	300m:	3:01.95	31.28	400m:	4:04.83	30.93	
7.					1997					4:06.42 639			
	50m:	27.82	27.82	150m:	1:29.80	31.01	250m:	2:32.80	31.63	350m:	3:35.81	31.40	
	100m:	58.79	30.97	200m:	2:01.17	31.37	300m:	3:04.41	31.61	400m:	4:06.42	30.61	
8.					1997					4:06.78 636			
	50m:	28.47	28.47	150m:	1:30.22	30.87	250m:	2:31.83	30.77	350m:	3:35.08	31.99	
	100m:	59.35	30.88	200m:	2:01.06	30.84	300m:	3:03.09	31.26	400m:	4:06.78	31.70	
9.					2000					4:08.91 620			
	50m:	28.43	28.43	150m:	1:30.57	31.37	250m:	2:33.78	31.73	350m:	3:38.15	31.98	
	100m:	59.20	30.77	200m:	2:02.05	31.48	300m:	3:06.17	32.39	400m:	4:08.91	30.76	
10.					2000					4:09.48 615			
	50m:	28.71	28.71	150m:	1:31.15	31.40	250m:	2:34.72	31.79	350m:	3:38.48	32.05	
	100m:	59.75	31.04	200m:	2:02.93	31.78	300m:	3:06.43	31.71	400m:	4:09.48	31.00	
11.					2000					4:09.62 614			
	50m:	28.04	28.04	150m:	1:31.42	32.00	250m:	2:36.04	32.31	350m:	3:40.84	32.60	
	100m:	59.42	31.38	200m:	2:03.73	32.31	300m:	3:08.24	32.20	400m:	4:09.62	28.78	
12.					1996					4:10.26 610			
	50m:	28.27	28.27	150m:	1:31.20	31.82	250m:	2:35.57	32.44	350m:	3:39.94	32.08	
	100m:	59.38	31.11	200m:	2:03.13	31.93	300m:	3:07.86	32.29	400m:	4:10.26	30.32	
13.					2000					4:11.97 597			
	50m:	28.41	28.41	150m:	1:31.17	31.71	250m:	2:35.88	32.56	350m:	3:41.03	32.45	
	100m:	59.46	31.05	200m:	2:03.32	32.15	300m:	3:08.58	32.70	400m:	4:11.97	30.94	
14.					1997					4:12.31 595			
	50m:	27.29	27.29	150m:	1:29.32	31.51	250m:	2:33.81	32.60	350m:	3:40.03	33.45	
	100m:	57.81	30.52	200m:	2:01.21	31.89	300m:	3:06.58	32.77	400m:	4:12.31	32.28	
15.					2001					4:12.38 594			
	50m:	28.48	28.48	150m:	1:31.85	31.88	250m:	2:36.64	32.54	350m:	3:41.42	32.08	
	100m:	59.97	31.49	200m:	2:04.10	32.25	300m:	3:09.34	32.70	400m:	4:12.38	30.96	

" " " 25 ALT-Timing

, 23 - 26 2017

12, , 400m										R.T.	FINA	
16.			2003							4:13.54		586
	50m:	28.82	28.82	150m:	1:30.65	31.20	250m:	2:35.45	32.58	350m:	3:41.53	32.97
	100m:	59.45	30.63	200m:	2:02.87	32.22	300m:	3:08.56	33.11	400m:	4:13.54	32.01
17.			2001							4:14.02		583
	50m:	27.50	27.50	150m:	1:30.28	32.25	250m:	2:36.18	33.11	350m:	3:42.82	33.39
	100m:	58.03	30.53	200m:	2:03.07	32.79	300m:	3:09.43	33.25	400m:	4:14.02	31.20
18.			2001							4:14.86		577
	50m:	27.89	27.89	150m:	1:30.34	31.64	250m:	2:35.51	33.13	350m:	3:42.47	33.74
	100m:	58.70	30.81	200m:	2:02.38	32.04	300m:	3:08.73	33.22	400m:	4:14.86	32.39
19.			2001							4:14.90		577
	50m:	28.60	28.60	150m:	1:31.13	31.75	250m:	2:36.12	32.54	350m:	3:42.73	33.57
	100m:	59.38	30.78	200m:	2:03.58	32.45	300m:	3:09.16	33.04	400m:	4:14.90	32.17
20.			2001							4:16.53		566
	50m:	28.83	28.83	150m:	1:32.07	31.99	250m:	2:37.52	33.14	350m:	3:43.42	32.93
	100m:	1:00.08	31.25	200m:	2:04.38	32.31	300m:	3:10.49	32.97	400m:	4:16.53	33.11
21.			2002							4:16.60		565
	50m:	28.41	28.41	150m:	1:33.15	33.04	250m:	2:38.75	32.67	350m:	3:44.99	33.23
	100m:	1:00.11	31.70	200m:	2:06.08	32.93	300m:	3:11.76	33.01	400m:	4:16.60	31.61
22.			2001							4:17.16		562
	50m:	28.08	28.08	150m:	1:32.02	32.73	250m:	2:38.74	33.45	350m:	3:45.56	33.38
	100m:	59.29	31.21	200m:	2:05.29	33.27	300m:	3:12.18	33.44	400m:	4:17.16	31.60
23.			2001							4:18.55		553
	50m:	29.14	29.14	150m:	1:33.78	32.42	250m:	2:39.48	33.25	350m:	3:47.30	33.81
	100m:	1:01.36	32.22	200m:	2:06.23	32.45	300m:	3:13.49	34.01	400m:	4:18.55	31.25
24.			2002							4:18.70		552
	50m:	28.69	28.69	150m:	1:33.30	32.79	250m:	2:39.77	33.51	350m:	3:46.72	33.42
	100m:	1:00.51	31.82	200m:	2:06.26	32.96	300m:	3:13.30	33.53	400m:	4:18.70	31.98
25.			2001							4:18.78		551
	50m:	29.23	29.23	150m:	1:32.79	32.31	250m:	2:38.51	32.94	350m:	3:45.47	33.46
	100m:	1:00.48	31.25	200m:	2:05.57	32.78	300m:	3:12.01	33.50	400m:	4:18.78	33.31
26.			2002							4:19.11		549
	50m:	28.07	28.07	150m:	1:31.61	31.92	250m:	2:37.22	32.99	350m:	3:44.93	34.13
	100m:	59.69	31.62	200m:	2:04.23	32.62	300m:	3:10.80	33.58	400m:	4:19.11	34.18
27.			2000							4:19.18		549
	50m:	28.08	28.08	150m:	1:33.24	33.16	250m:	2:39.17	32.81	350m:	3:45.69	33.63
	100m:	1:00.08	32.00	200m:	2:06.36	33.12	300m:	3:12.06	32.89	400m:	4:19.18	33.49
28.			2003							4:19.81		545
	50m:	29.45	29.45	150m:	1:34.53	32.94	250m:	2:40.64	33.13	350m:	3:47.81	33.86
	100m:	1:01.59	32.14	200m:	2:07.51	32.98	300m:	3:13.95	33.31	400m:	4:19.81	32.00
29.			2002							4:20.20		542
	50m:	28.75	28.75	150m:	1:33.58	32.63	250m:	2:39.57	33.33	350m:	3:47.06	33.64
	100m:	1:00.95	32.20	200m:	2:06.24	32.66	300m:	3:13.42	33.85	400m:	4:20.20	33.14
30.			2002							4:22.70		527
	50m:	28.82	28.82	150m:	1:34.29	33.28	250m:	2:41.66	35.35	350m:	3:47.31	31.37
	100m:	1:01.01	32.19	200m:	2:06.31	32.02	300m:	3:15.94	34.28	400m:	4:22.70	35.39
31.			2003							4:24.03		519
	50m:	29.60	29.60	150m:	1:34.94	33.11	250m:	2:43.07	34.12	350m:	3:51.12	34.20
	100m:	1:01.83	32.23	200m:	2:08.95	34.01	300m:	3:16.92	33.85	400m:	4:24.03	32.91

" " " 25 ALT-Timing

, 23 - 26 2017

12,		, 400m						R.T.		FINA	
32.				2001					4:24.86		514
	50m:	29.61	29.61	150m:	1:36.60	33.93	250m:	2:44.04	33.69	350m:	3:51.71
	100m:	1:02.67	33.06	200m:	2:10.35	33.75	300m:	3:17.83	33.79	400m:	4:24.86
33.				2001					4:25.70		509
	50m:	28.73	28.73	150m:	1:33.99	33.29	250m:	2:42.39	34.52	350m:	3:51.74
	100m:	1:00.70	31.97	200m:	2:07.87	33.88	300m:	3:16.98	34.59	400m:	4:25.70
34.				2000					4:26.04		507
	50m:	30.61	30.61	150m:	1:31.91	28.20	250m:	2:45.85	33.58	350m:	3:53.12
	100m:	1:03.71	33.10	200m:	2:12.27	40.36	300m:	3:19.52	33.67	400m:	4:26.04
35.				2001					4:26.67		504
	50m:	29.51	29.51	150m:	1:35.26	33.37	250m:	2:43.05	34.22	350m:	3:52.73
	100m:	1:01.89	32.38	200m:	2:08.83	33.57	300m:	3:17.97	34.92	400m:	4:26.67
36.				2000					4:27.94		497
	50m:	30.01	30.01	150m:	1:37.66	34.32	250m:	2:46.27	34.31	350m:	3:55.07
	100m:	1:03.34	33.33	200m:	2:11.96	34.30	300m:	3:20.53	34.26	400m:	4:27.94
37.				2001					4:28.44		494
	50m:	28.12	28.12	150m:	1:34.27	33.92	250m:	2:44.06	35.10	350m:	3:53.21
	100m:	1:00.35	32.23	200m:	2:08.96	34.69	300m:	3:18.99	34.93	400m:	4:28.44
38.				2000					4:30.14		485
	50m:	29.43	29.43	150m:	1:36.46	33.92	250m:	2:45.77	34.54	350m:	3:54.58
	100m:	1:02.54	33.11	200m:	2:11.23	34.77	300m:	3:20.37	34.60	400m:	4:30.14
39.				2001					4:31.75		476
	50m:	30.72	30.72	150m:	1:37.96	34.24	250m:	2:47.47	34.68	350m:	3:57.89
	100m:	1:03.72	33.00	200m:	2:12.79	34.83	300m:	3:22.77	35.30	400m:	4:31.75
40.				2003					4:32.13		474
	50m:	29.75	29.75	150m:	1:37.28	34.27	250m:	2:47.38	35.18	350m:	3:58.00
	100m:	1:03.01	33.26	200m:	2:12.20	34.92	300m:	3:22.44	35.06	400m:	4:32.13
41.				2001					4:32.21		474
	50m:	30.15	30.15	150m:	1:36.07	33.45	250m:	2:45.89	35.20	350m:	3:57.27
	100m:	1:02.62	32.47	200m:	2:10.69	34.62	300m:	3:21.42	35.53	400m:	4:32.21
42.				2003					4:33.30		468
	50m:	28.95	28.95	150m:	1:36.86	34.52	250m:	2:48.35	35.94	350m:	3:59.41
	100m:	1:02.34	33.39	200m:	2:12.41	35.55	300m:	3:24.09	35.74	400m:	4:33.30
43.				2002					4:33.77		465
	50m:	29.87	29.87	150m:	1:37.94	34.79	250m:	2:48.30	35.21	350m:	4:00.03
	100m:	1:03.15	33.28	200m:	2:13.09	35.15	300m:	3:24.16	35.86	400m:	4:33.77
44.				2001					4:36.82		450
	50m:	31.72	31.72	150m:	1:42.76	36.08	250m:	2:53.11	34.83	350m:	4:02.95
	100m:	1:06.68	34.96	200m:	2:18.28	35.52	300m:	3:28.08	34.97	400m:	4:36.82
45.				2003					4:38.94		440
	50m:	30.58	30.58	150m:	1:39.07	34.91	250m:	2:51.51	36.33	350m:	4:03.92
	100m:	1:04.16	33.58	200m:	2:15.18	36.11	300m:	3:28.21	36.70	400m:	4:38.94
46.				2003					4:42.70		423
	50m:	31.23	31.23	150m:	1:31.54	25.35	250m:	2:04.44	21.78	350m:	2:38.15
	100m:	1:06.19	34.96	200m:	1:42.66	11.12	300m:	2:19.16	14.72	400m:	4:42.70
47.				2001					4:43.76		418
	50m:	30.58	30.58	150m:	1:39.82	35.46	250m:	2:51.39	36.35	350m:	4:06.64
	100m:	1:04.36	33.78	200m:	2:15.04	35.22	300m:	3:28.77	37.38	400m:	4:43.76

" " ", 25 ALT-Timing



, 23 - 26 2017

12, , 400m

12 , 400m

24.10.2017 - 10:16

: FINA 2017

							R.T.			FINA			
1.				2002						3:58.47			705
	50m:	28.38	28.38	150m:	1:29.22	30.53	250m:	2:29.88	30.31	350m:	3:29.71	29.75	
	100m:	58.69	30.31	200m:	1:59.57	30.35	300m:	2:59.96	30.08	400m:	3:58.47	28.76	
2.				2001						4:12.38			594
	50m:	28.48	28.48	150m:	1:31.85	31.88	250m:	2:36.64	32.54	350m:	3:41.42	32.08	
	100m:	59.97	31.49	200m:	2:04.10	32.25	300m:	3:09.34	32.70	400m:	4:12.38	30.96	
3.				2003						4:13.54			586
	50m:	28.82	28.82	150m:	1:30.65	31.20	250m:	2:35.45	32.58	350m:	3:41.53	32.97	
	100m:	59.45	30.63	200m:	2:02.87	32.22	300m:	3:08.56	33.11	400m:	4:13.54	32.01	
4.				2001						4:14.02			583
	50m:	27.50	27.50	150m:	1:30.28	32.25	250m:	2:36.18	33.11	350m:	3:42.82	33.39	
	100m:	58.03	30.53	200m:	2:03.07	32.79	300m:	3:09.43	33.25	400m:	4:14.02	31.20	
5.				2001						4:14.86			577
	50m:	27.89	27.89	150m:	1:30.34	31.64	250m:	2:35.51	33.13	350m:	3:42.47	33.74	
	100m:	58.70	30.81	200m:	2:02.38	32.04	300m:	3:08.73	33.22	400m:	4:14.86	32.39	
6.				2001						4:14.90			577
	50m:	28.60	28.60	150m:	1:31.13	31.75	250m:	2:36.12	32.54	350m:	3:42.73	33.57	
	100m:	59.38	30.78	200m:	2:03.58	32.45	300m:	3:09.16	33.04	400m:	4:14.90	32.17	
7.				2001						4:16.53			566
	50m:	28.83	28.83	150m:	1:32.07	31.99	250m:	2:37.52	33.14	350m:	3:43.42	32.93	
	100m:	1:00.08	31.25	200m:	2:04.38	32.31	300m:	3:10.49	32.97	400m:	4:16.53	33.11	
8.				2002						4:16.60			565
	50m:	28.41	28.41	150m:	1:33.15	33.04	250m:	2:38.75	32.67	350m:	3:44.99	33.23	
	100m:	1:00.11	31.70	200m:	2:06.08	32.93	300m:	3:11.76	33.01	400m:	4:16.60	31.61	
9.				2001						4:17.16			562
	50m:	28.08	28.08	150m:	1:32.02	32.73	250m:	2:38.74	33.45	350m:	3:45.56	33.38	
	100m:	59.29	31.21	200m:	2:05.29	33.27	300m:	3:12.18	33.44	400m:	4:17.16	31.60	
10.				2001						4:18.55			553
	50m:	29.14	29.14	150m:	1:33.78	32.42	250m:	2:39.48	33.25	350m:	3:47.30	33.81	
	100m:	1:01.36	32.22	200m:	2:06.23	32.45	300m:	3:13.49	34.01	400m:	4:18.55	31.25	
11.				2002						4:18.70			552
	50m:	28.69	28.69	150m:	1:33.30	32.79	250m:	2:39.77	33.51	350m:	3:46.72	33.42	
	100m:	1:00.51	31.82	200m:	2:06.26	32.96	300m:	3:13.30	33.53	400m:	4:18.70	31.98	
12.				2001						4:18.78			551
	50m:	29.23	29.23	150m:	1:32.79	32.31	250m:	2:38.51	32.94	350m:	3:45.47	33.46	
	100m:	1:00.48	31.25	200m:	2:05.57	32.78	300m:	3:12.01	33.50	400m:	4:18.78	33.31	
13.				2002						4:19.11			549
	50m:	28.07	28.07	150m:	1:31.61	31.92	250m:	2:37.22	32.99	350m:	3:44.93	34.13	
	100m:	59.69	31.62	200m:	2:04.23	32.62	300m:	3:10.80	33.58	400m:	4:19.11	34.18	
14.				2003						4:19.81			545
	50m:	29.45	29.45	150m:	1:34.53	32.94	250m:	2:40.64	33.13	350m:	3:47.81	33.86	
	100m:	1:01.59	32.14	200m:	2:07.51	32.98	300m:	3:13.95	33.31	400m:	4:19.81	32.00	

, 23 - 26 2017

12,		, 400m						R.T.		FINA		
15.				2002	I				4:20.20	I	542	
	50m:	28.75	28.75	150m:	1:33.58	32.63	250m:	2:39.57	33.33	350m:	3:47.06	33.64
	100m:	1:00.95	32.20	200m:	2:06.24	32.66	300m:	3:13.42	33.85	400m:	4:20.20	33.14
16.				2002						4:22.70	I	527
	50m:	28.82	28.82	150m:	1:34.29	33.28	250m:	2:41.66	35.35	350m:	3:47.31	31.37
	100m:	1:01.01	32.19	200m:	2:06.31	32.02	300m:	3:15.94	34.28	400m:	4:22.70	35.39
17.				2003						4:24.03	I	519
	50m:	29.60	29.60	150m:	1:34.94	33.11	250m:	2:43.07	34.12	350m:	3:51.12	34.20
	100m:	1:01.83	32.23	200m:	2:08.95	34.01	300m:	3:16.92	33.85	400m:	4:24.03	32.91
18.				2001						4:24.86	I	514
	50m:	29.61	29.61	150m:	1:36.60	33.93	250m:	2:44.04	33.69	350m:	3:51.71	33.88
	100m:	1:02.67	33.06	200m:	2:10.35	33.75	300m:	3:17.83	33.79	400m:	4:24.86	33.15
19.				2001	I					4:25.70	I	509
	50m:	28.73	28.73	150m:	1:33.99	33.29	250m:	2:42.39	34.52	350m:	3:51.74	34.76
	100m:	1:00.70	31.97	200m:	2:07.87	33.88	300m:	3:16.98	34.59	400m:	4:25.70	33.96
20.				2001	I					4:26.67	I	504
	50m:	29.51	29.51	150m:	1:35.26	33.37	250m:	2:43.05	34.22	350m:	3:52.73	34.76
	100m:	1:01.89	32.38	200m:	2:08.83	33.57	300m:	3:17.97	34.92	400m:	4:26.67	33.94
21.				2001	I					4:28.44	I	494
	50m:	28.12	28.12	150m:	1:34.27	33.92	250m:	2:44.06	35.10	350m:	3:53.21	34.22
	100m:	1:00.35	32.23	200m:	2:08.96	34.69	300m:	3:18.99	34.93	400m:	4:28.44	35.23
22.				2001	I					4:31.75		476
	50m:	30.72	30.72	150m:	1:37.96	34.24	250m:	2:47.47	34.68	350m:	3:57.89	35.12
	100m:	1:03.72	33.00	200m:	2:12.79	34.83	300m:	3:22.77	35.30	400m:	4:31.75	33.86
23.				2003	I					4:32.13		474
	50m:	29.75	29.75	150m:	1:37.28	34.27	250m:	2:47.38	35.18	350m:	3:58.00	35.56
	100m:	1:03.01	33.26	200m:	2:12.20	34.92	300m:	3:22.44	35.06	400m:	4:32.13	34.13
24.				2001	I					4:32.21		474
	50m:	30.15	30.15	150m:	1:36.07	33.45	250m:	2:45.89	35.20	350m:	3:57.27	35.85
	100m:	1:02.62	32.47	200m:	2:10.69	34.62	300m:	3:21.42	35.53	400m:	4:32.21	34.94
25.				2003	I					4:33.30		468
	50m:	28.95	28.95	150m:	1:36.86	34.52	250m:	2:48.35	35.94	350m:	3:59.41	35.32
	100m:	1:02.34	33.39	200m:	2:12.41	35.55	300m:	3:24.09	35.74	400m:	4:33.30	33.89
26.				2002	I					4:33.77		465
	50m:	29.87	29.87	150m:	1:37.94	34.79	250m:	2:48.30	35.21	350m:	4:00.03	35.87
	100m:	1:03.15	33.28	200m:	2:13.09	35.15	300m:	3:24.16	35.86	400m:	4:33.77	33.74
27.				2001	I					4:36.82		450
	50m:	31.72	31.72	150m:	1:42.76	36.08	250m:	2:53.11	34.83	350m:	4:02.95	34.87
	100m:	1:06.68	34.96	200m:	2:18.28	35.52	300m:	3:28.08	34.97	400m:	4:36.82	33.87
28.				2003	I					4:38.94		440
	50m:	30.58	30.58	150m:	1:39.07	34.91	250m:	2:51.51	36.33	350m:	4:03.92	35.71
	100m:	1:04.16	33.58	200m:	2:15.18	36.11	300m:	3:28.21	36.70	400m:	4:38.94	35.02
29.				2003	I					4:42.70		423
	50m:	31.23	31.23	150m:	1:31.54	25.35	250m:	2:04.44	21.78	350m:	2:38.15	18.99
	100m:	1:06.19	34.96	200m:	1:42.66	11.12	300m:	2:19.16	14.72	400m:	4:42.70	2:04.55
30.				2001	I					4:43.76		418
	50m:	30.58	30.58	150m:	1:39.82	35.46	250m:	2:51.39	36.35	350m:	4:06.64	37.87
	100m:	1:04.36	33.78	200m:	2:15.04	35.22	300m:	3:28.77	37.38	400m:	4:43.76	37.12

" " " 25 ALT-Timing



-
-

, 23 - 26 2017

12, , 400m

			/					R.T.		FINA		
EXH			2000		-				4:23.97		519	
	50m:	28.05	28.05	150m:	1:31.48	32.47	250m:	2:38.11	33.69	350m:	3:44.70	31.75
	100m:	59.01	30.96	200m:	2:04.42	32.94	300m:	3:12.95	34.84	400m:	4:23.97	39.27
EXH			2001		-				4:27.31		500	
	50m:	29.01	29.01	150m:	1:34.69	33.08	250m:	2:44.29	35.03	350m:	3:53.69	34.37
	100m:	1:01.61	32.60	200m:	2:09.26	34.57	300m:	3:19.32	35.03	400m:	4:27.31	33.62