

13
17.10.2018

, 400m

: FINA 2018

1.				01		1		4:41.49		778		
	50m:	30.12	30.12	150m:	1:40.57	35.60	250m:	2:54.62	39.04	350m:	4:09.05	34.42
	100m:	1:04.97	34.85	200m:	2:15.58	35.01	300m:	3:34.63	40.01	400m:	4:41.49	32.44
2.				03		1		4:50.60		707		
	50m:	31.23	31.23	150m:	1:43.30	36.47	250m:	3:00.48	42.03	350m:	4:17.74	34.65
	100m:	1:06.83	35.60	200m:	2:18.45	35.15	300m:	3:43.09	42.61	400m:	4:50.60	32.86
3.				03				4:51.53		700		
	50m:	30.35	30.35	150m:	1:44.08	37.63	250m:	3:02.34	41.83	350m:	4:19.32	35.13
	100m:	1:06.45	36.10	200m:	2:20.51	36.43	300m:	3:44.19	41.85	400m:	4:51.53	32.21
4.				01				4:51.68		699		
	50m:	31.05	31.05	150m:	1:44.96	38.55	250m:	3:04.85	42.24	350m:	4:19.93	33.13
	100m:	1:06.41	35.36	200m:	2:22.61	37.65	300m:	3:46.80	41.95	400m:	4:51.68	31.75
5.				03				4:51.78		698		
	50m:	31.17	31.17	150m:	1:44.25	36.40	250m:	3:03.11	43.30	350m:	4:19.59	33.44
	100m:	1:07.85	36.68	200m:	2:19.81	35.56	300m:	3:46.15	43.04	400m:	4:51.78	32.19
6.				01		1		4:52.85		691		
	50m:	31.35	31.35	150m:	1:44.58	36.81	250m:	3:03.41	42.06	350m:	4:20.09	34.79
	100m:	1:07.77	36.42	200m:	2:21.35	36.77	300m:	3:45.30	41.89	400m:	4:52.85	32.76
7.				01				4:53.93		683		
	50m:	31.09	31.09	150m:	1:45.73	38.91	250m:	3:04.75	40.68	350m:	4:20.85	34.33
	100m:	1:06.82	35.73	200m:	2:24.07	38.34	300m:	3:46.52	41.77	400m:	4:53.93	33.08
8.				03				4:56.12		668		
	50m:	30.79	30.79	150m:	1:45.15	37.54	250m:	3:04.37	41.82	350m:	4:21.91	35.15
	100m:	1:07.61	36.82	200m:	2:22.55	37.40	300m:	3:46.76	42.39	400m:	4:56.12	34.21
9.				05				4:58.52		652		
	50m:	31.53	31.53	150m:	1:44.07	37.04	250m:	3:03.91	43.41	350m:	4:23.84	36.18
	100m:	1:07.03	35.50	200m:	2:20.50	36.43	300m:	3:47.66	43.75	400m:	4:58.52	34.68
10.				01		1		4:59.25		647		
	50m:	31.43	31.43	150m:	1:46.78	39.33	250m:	3:07.89	43.22	350m:	4:25.59	34.16
	100m:	1:07.45	36.02	200m:	2:24.67	37.89	300m:	3:51.43	43.54	400m:	4:59.25	33.66
11.				01				4:59.79		644		
	50m:	30.94	30.94	150m:	1:45.58	39.21	250m:	3:06.23	43.03	350m:	4:25.35	35.80
	100m:	1:06.37	35.43	200m:	2:23.20	37.62	300m:	3:49.55	43.32	400m:	4:59.79	34.44
12.				04				4:59.92		643		
	50m:	31.92	31.92	150m:	1:47.44	38.40	250m:	3:07.09	40.99	350m:	4:25.14	35.57
	100m:	1:09.04	37.12	200m:	2:26.10	38.66	300m:	3:49.57	42.48	400m:	4:59.92	34.78
13.				03				5:00.59		639		
	50m:	33.13	33.13	150m:	1:49.17	38.47	250m:	3:07.62	41.24	350m:	4:25.94	36.05
	100m:	1:10.70	37.57	200m:	2:26.38	37.21	300m:	3:49.89	42.27	400m:	5:00.59	34.65
14.				00				5:02.56		626		
	50m:	33.40	33.40	150m:	1:48.51	38.06	250m:	3:10.20	44.51	350m:	4:29.57	35.28
	100m:	1:10.45	37.05	200m:	2:25.69	37.18	300m:	3:54.29	44.09	400m:	5:02.56	32.99
15.				00				5:03.69		619		
	50m:	31.13	31.13	150m:	1:47.07	39.39	250m:	3:07.75	42.89	350m:	4:29.01	36.93
	100m:	1:07.68	36.55	200m:	2:24.86	37.79	300m:	3:52.08	44.33	400m:	5:03.69	34.68
16.				03				5:03.71		619		
	50m:	31.86	31.86	150m:	1:48.01	38.92	250m:	3:08.40	42.46	350m:	4:28.11	36.10
	100m:	1:09.09	37.23	200m:	2:25.94	37.93	300m:	3:52.01	43.61	400m:	5:03.71	35.60

13,		, 400m											
17.													613
	50m:	33.13	33.13	150m:	1:49.56	38.62	250m:	3:10.87	43.06	350m:	4:30.37	35.67	
	100m:	1:10.94	37.81	200m:	2:27.81	38.25	300m:	3:54.70	43.83	400m:	5:04.71	34.34	
18.													606
	50m:	32.35	32.35	150m:	1:47.64	38.52	250m:	3:08.79	43.73	350m:	4:30.09	36.53	
	100m:	1:09.12	36.77	200m:	2:25.06	37.42	300m:	3:53.56	44.77	400m:	5:05.95	35.86	
19.													605
	50m:	31.81	31.81	150m:	1:48.49	40.04	250m:	3:12.00	44.55	350m:	4:32.11	35.51	
	100m:	1:08.45	36.64	200m:	2:27.45	38.96	300m:	3:56.60	44.60	400m:	5:06.07	33.96	
20.													600
	50m:	31.99	31.99	150m:	1:48.05	38.59	250m:	3:10.30	44.74	350m:	4:31.90	36.42	
	100m:	1:09.46	37.47	200m:	2:25.56	37.51	300m:	3:55.48	45.18	400m:	5:07.00	35.10	
21.													598
	50m:	32.07	32.07	150m:	1:51.82	40.40	250m:	3:14.95	43.27	350m:	4:33.45	35.52	
	100m:	1:11.42	39.35	200m:	2:31.68	39.86	300m:	3:57.93	42.98	400m:	5:07.26	33.81	
22.													597
	50m:	32.35	32.35	150m:	1:48.95	39.83	250m:	3:11.85	43.97	350m:	4:32.51	36.41	
	100m:	1:09.12	36.77	200m:	2:27.88	38.93	300m:	3:56.10	44.25	400m:	5:07.51	35.00	
23.													596
	50m:	30.86	30.86	150m:	1:45.96	39.01	250m:	3:08.98	44.45	350m:	4:31.89	36.42	
	100m:	1:06.95	36.09	200m:	2:24.53	38.57	300m:	3:55.47	46.49	400m:	5:07.61	35.72	
24.													593
	50m:	32.49	32.49	150m:	1:50.79	40.25	250m:	3:12.71	42.65	350m:	4:32.33	36.31	
	100m:	1:10.54	38.05	200m:	2:30.06	39.27	300m:	3:56.02	43.31	400m:	5:08.07	35.74	
25.													589
	50m:	34.46	34.46	150m:	1:53.38	39.32	250m:	3:16.07	43.97	350m:	4:35.52	35.75	
	100m:	1:14.06	39.60	200m:	2:32.10	38.72	300m:	3:59.77	43.70	400m:	5:08.88	33.36	
26.													587
	50m:	32.39	32.39	150m:	1:50.38	39.21	250m:	3:11.90	43.46	350m:	4:32.90	36.36	
	100m:	1:11.17	38.78	200m:	2:28.44	38.06	300m:	3:56.54	44.64	400m:	5:09.11	36.21	
27.													583
	50m:	31.11	31.11	150m:	1:47.26	40.07	250m:	3:11.06	44.50	350m:	4:34.13	37.42	
	100m:	1:07.19	36.08	200m:	2:26.56	39.30	300m:	3:56.71	45.65	400m:	5:09.90	35.77	
28.													580
	50m:	31.83	31.83	150m:	1:50.07	40.83	250m:	3:13.58	43.71	350m:	4:35.38	37.49	
	100m:	1:09.24	37.41	200m:	2:29.87	39.80	300m:	3:57.89	44.31	400m:	5:10.42	35.04	
29.													579
	50m:	32.03	32.03	150m:	1:49.00	40.19	250m:	3:13.94	45.91	350m:	4:36.39	35.85	
	100m:	1:08.81	36.78	200m:	2:28.03	39.03	300m:	4:00.54	46.60	400m:	5:10.67	34.28	
30.													574
	50m:	32.16	32.16	150m:	1:50.13	40.61	250m:	3:16.28	45.45	350m:	4:36.79	36.23	
	100m:	1:09.52	37.36	200m:	2:30.83	40.70	300m:	4:00.56	44.28	400m:	5:11.50	34.71	
31.													572
	50m:	33.11	33.11	150m:	1:51.81	39.00	250m:	3:15.18	44.74	350m:	4:36.99	36.42	
	100m:	1:12.81	39.70	200m:	2:30.44	38.63	300m:	4:00.57	45.39	400m:	5:11.88	34.89	
32.													569
	50m:	33.40	33.40	150m:	1:52.42	40.27	250m:	3:15.92	44.89	350m:	4:37.85	36.18	
	100m:	1:12.15	38.75	200m:	2:31.03	38.61	300m:	4:01.67	45.75	400m:	5:12.35	34.50	
33.													567
	50m:	32.37	32.37	150m:	1:51.49	41.19	250m:	3:15.94	44.23	350m:	4:38.19	36.69	
	100m:	1:10.30	37.93	200m:	2:31.71	40.22	300m:	4:01.50	45.56	400m:	5:12.67	34.48	

13, , 400m ,												
34.			04				5:12.68		567			
	50m:	30.48	30.48	150m:	1:48.58	42.27	250m:	3:15.10	45.06	350m:	4:37.34	37.35
	100m:	1:06.31	35.83	200m:	2:30.04	41.46	300m:	3:59.99	44.89	400m:	5:12.68	35.34
35.			05		I		5:13.41		563			
	50m:	31.76	31.76	150m:	1:50.24	39.41	250m:	3:13.29	43.62	350m:	4:37.50	38.58
	100m:	1:10.83	39.07	200m:	2:29.67	39.43	300m:	3:58.92	45.63	400m:	5:13.41	35.91
36.			04				5:13.89		561			
	50m:	31.39	31.39	150m:	1:49.26	40.70	250m:	3:14.14	44.99	350m:	4:37.02	37.41
	100m:	1:08.56	37.17	200m:	2:29.15	39.89	300m:	3:59.61	45.47	400m:	5:13.89	36.87
37.			04				5:14.29		559			
	50m:	31.87	31.87	150m:	1:52.35	41.64	250m:	3:17.59	45.33	350m:	4:39.73	36.27
	100m:	1:10.71	38.84	200m:	2:32.26	39.91	300m:	4:03.46	45.87	400m:	5:14.29	34.56
38.			02				5:14.49		558			
	50m:	32.67	32.67	150m:	1:52.40	42.40	250m:	3:16.64	43.09	350m:	4:38.30	37.91
	100m:	1:10.00	37.33	200m:	2:33.55	41.15	300m:	4:00.39	43.75	400m:	5:14.49	36.19
39.			04				5:14.95		555			
	50m:	33.86	33.86	150m:	1:53.22	40.54	250m:	3:18.30	45.61	350m:	4:40.52	37.00
	100m:	1:12.68	38.82	200m:	2:32.69	39.47	300m:	4:03.52	45.22	400m:	5:14.95	34.43
40.			05				5:15.38		553			
	50m:	32.10	32.10	150m:	1:49.51	40.62	250m:	3:16.67	47.23	350m:	4:40.43	36.18
	100m:	1:08.89	36.79	200m:	2:29.44	39.93	300m:	4:04.25	47.58	400m:	5:15.38	34.95
41.			04				5:15.83		551			
	50m:	33.56	33.56	150m:	1:52.26	39.00	250m:	3:17.06	46.58	350m:	4:41.39	37.04
	100m:	1:13.26	39.70	200m:	2:30.48	38.22	300m:	4:04.35	47.29	400m:	5:15.83	34.44
42.			03				5:16.12		549			
	50m:	32.39	32.39	150m:	1:48.51	39.65	250m:	3:13.91	46.20	350m:	4:38.89	38.28
	100m:	1:08.86	36.47	200m:	2:27.71	39.20	300m:	4:00.61	46.70	400m:	5:16.12	37.23
43.			02				5:16.51		547			
	50m:	31.05	31.05	150m:	1:49.86	40.96	250m:	3:16.91	46.89	350m:	4:41.37	36.59
	100m:	1:08.90	37.85	200m:	2:30.02	40.16	300m:	4:04.78	47.87	400m:	5:16.51	35.14
44.			03				5:16.76		546			
	50m:	31.60	31.60	150m:	1:48.37	40.62	250m:	3:14.81	45.14	350m:	4:39.66	38.69
	100m:	1:07.75	36.15	200m:	2:29.67	41.30	300m:	4:00.97	46.16	400m:	5:16.76	37.10
45.			03		I		5:16.94		545			
	50m:	33.58	33.58	150m:	1:53.15	40.59	250m:	3:18.06	45.06	350m:	4:40.49	37.21
	100m:	1:12.56	38.98	200m:	2:33.00	39.85	300m:	4:03.28	45.22	400m:	5:16.94	36.45
46.			01		I		5:17.67		541			
	50m:	32.57	32.57	150m:	1:52.33	40.59	250m:	3:17.17	45.67	350m:	4:41.62	37.11
	100m:	1:11.74	39.17	200m:	2:31.50	39.17	300m:	4:04.51	47.34	400m:	5:17.67	36.05
47.			04				5:17.89		540			
	50m:	32.56	32.56	150m:	1:51.61	41.20	250m:	3:16.64	44.63	350m:	4:41.97	39.39
	100m:	1:10.41	37.85	200m:	2:32.01	40.40	300m:	4:02.58	45.94	400m:	5:17.89	35.92
48.			03				5:21.49		I		522	
	50m:	33.13	33.13	150m:	1:53.76	41.27	250m:	3:20.17	46.01	350m:	4:44.84	38.39
	100m:	1:12.49	39.36	200m:	2:34.16	40.40	300m:	4:06.45	46.28	400m:	5:21.49	36.65
49.			03				5:22.61		I		517	
	50m:	34.74	34.74	150m:	1:55.38	40.68	250m:	3:22.06	46.81	350m:	4:47.04	36.87
	100m:	1:14.70	39.96	200m:	2:35.25	39.87	300m:	4:10.17	48.11	400m:	5:22.61	35.57
50.			05		I		5:23.09		I		514	
	50m:	34.63	34.63	150m:	1:57.46	41.27	250m:	3:25.02	46.23	350m:	4:47.85	37.11
	100m:	1:16.19	41.56	200m:	2:38.79	41.33	300m:	4:10.74	45.72	400m:	5:23.09	35.24

13, , 400m ,												
51.				03					5:25.07	505		
	50m:	34.61	34.61	150m:	1:57.10	41.94	250m:	3:23.43	45.20	350m:	4:47.77	38.12
	100m:	1:15.16	40.55	200m:	2:38.23	41.13	300m:	4:09.65	46.22	400m:	5:25.07	37.30
52.				04					5:28.65	489		
	50m:	32.14	32.14	150m:	1:51.38	41.91	250m:	3:22.28	49.61	350m:	4:51.14	39.37
	100m:	1:09.47	37.33	200m:	2:32.67	41.29	300m:	4:11.77	49.49	400m:	5:28.65	37.51
53.				04					5:29.76	484		
	50m:	35.75	35.75	150m:	2:01.04	42.47	250m:	3:28.75	45.45	350m:	4:53.34	39.23
	100m:	1:18.57	42.82	200m:	2:43.30	42.26	300m:	4:14.11	45.36	400m:	5:29.76	36.42
54.				05					5:30.10	482		
	50m:	35.88	35.88	150m:	2:01.80	44.80	250m:	3:30.91	46.51	350m:	4:55.04	37.57
	100m:	1:17.00	41.12	200m:	2:44.40	42.60	300m:	4:17.47	46.56	400m:	5:30.10	35.06
55.				05					5:30.42	481		
	50m:	33.76	33.76	150m:	1:57.36	43.35	250m:	3:26.18	46.26	350m:	4:53.84	40.88
	100m:	1:14.01	40.25	200m:	2:39.92	42.56	300m:	4:12.96	46.78	400m:	5:30.42	36.58
56.				05					5:30.88	479		
	50m:	33.69	33.69	150m:	1:56.78	42.68	250m:	3:26.03	48.24	350m:	4:53.33	39.07
	100m:	1:14.10	40.41	200m:	2:37.79	41.01	300m:	4:14.26	48.23	400m:	5:30.88	37.55
57.				05					5:30.97	478		
	50m:	33.80	33.80	150m:	2:00.31	42.48	250m:	3:28.29	45.18	350m:	4:54.42	38.37
	100m:	1:17.83	44.03	200m:	2:43.11	42.80	300m:	4:16.05	47.76	400m:	5:30.97	36.55
58.				04					5:35.09	461		
	50m:	35.29	35.29	150m:	1:59.92	42.67	250m:	3:30.92	48.78	350m:	4:58.96	38.78
	100m:	1:17.25	41.96	200m:	2:42.14	42.22	300m:	4:20.18	49.26	400m:	5:35.09	36.13
59.				04					5:36.74	454		
	50m:	35.23	35.23	150m:	1:57.15	41.55	250m:	3:26.20	47.66	350m:	4:56.78	40.46
	100m:	1:15.60	40.37	200m:	2:38.54	41.39	300m:	4:16.32	50.12	400m:	5:36.74	39.96
60.				04					5:37.27	452		
	50m:	37.43	37.43	150m:	2:02.78	41.89	250m:	3:31.48	47.50	350m:	4:58.57	39.07
	100m:	1:20.89	43.46	200m:	2:43.98	41.20	300m:	4:19.50	48.02	400m:	5:37.27	38.70
61.				05					5:39.30	444		
	50m:	34.99	34.99	150m:	2:00.47	42.56	250m:	3:31.34	49.33	350m:	5:01.93	39.41
	100m:	1:17.91	42.92	200m:	2:42.01	41.54	300m:	4:22.52	51.18	400m:	5:39.30	37.37
62.				04					5:40.28	440		
	50m:	36.45	36.45	150m:	2:03.02	43.04	250m:	3:31.78	47.87	350m:	5:02.29	41.16
	100m:	1:19.98	43.53	200m:	2:43.91	40.89	300m:	4:21.13	49.35	400m:	5:40.28	37.99
63.				04					5:41.70	435		
	50m:	37.08	37.08	150m:	2:01.77	42.74	250m:	3:32.61	48.33	350m:	5:03.21	39.73
	100m:	1:19.03	41.95	200m:	2:44.28	42.51	300m:	4:23.48	50.87	400m:	5:41.70	38.49
DSQ				05					5:18.51			
	50m:	32.66	32.66	150m:	1:50.04	40.01	250m:	3:16.16	48.24	350m:	4:41.78	38.15
	100m:	1:10.03	37.37	200m:	2:27.92	37.88	300m:	4:03.63	47.47	400m:	5:18.51	36.73
DSQ				05					5:29.43			
	50m:	35.59	35.59	150m:	2:00.53	42.04	250m:	3:26.31	44.37	350m:	4:52.29	38.98
	100m:	1:18.49	42.90	200m:	2:41.94	41.41	300m:	4:13.31	47.00	400m:	5:29.43	37.14
DSQ				05					5:40.45			
	50m:	35.70	35.70	150m:	2:02.45	42.80	250m:	3:32.89	48.75	350m:	5:01.82	39.07
	100m:	1:19.65	43.95	200m:	2:44.14	41.69	300m:	4:22.75	49.86	400m:	5:40.45	38.63

13, , 400m , (13-14)											
17.				05					5:30.10		482
	50m:	35.88	35.88	150m:	2:01.80	44.80	250m:	3:30.91	46.51	350m:	4:55.04 37.57
	100m:	1:17.00	41.12	200m:	2:44.40	42.60	300m:	4:17.47	46.56	400m:	5:30.10 35.06
18.				05					5:30.42		481
	50m:	33.76	33.76	150m:	1:57.36	43.35	250m:	3:26.18	46.26	350m:	4:53.84 40.88
	100m:	1:14.01	40.25	200m:	2:39.92	42.56	300m:	4:12.96	46.78	400m:	5:30.42 36.58
19.				05					5:30.88		479
	50m:	33.69	33.69	150m:	1:56.78	42.68	250m:	3:26.03	48.24	350m:	4:53.33 39.07
	100m:	1:14.10	40.41	200m:	2:37.79	41.01	300m:	4:14.26	48.23	400m:	5:30.88 37.55
20.				05					5:30.97		478
	50m:	33.80	33.80	150m:	2:00.31	42.48	250m:	3:28.29	45.18	350m:	4:54.42 38.37
	100m:	1:17.83	44.03	200m:	2:43.11	42.80	300m:	4:16.05	47.76	400m:	5:30.97 36.55
21.				04					5:35.09		461
	50m:	35.29	35.29	150m:	1:59.92	42.67	250m:	3:30.92	48.78	350m:	4:58.96 38.78
	100m:	1:17.25	41.96	200m:	2:42.14	42.22	300m:	4:20.18	49.26	400m:	5:35.09 36.13
22.				04					5:36.74		454
	50m:	35.23	35.23	150m:	1:57.15	41.55	250m:	3:26.20	47.66	350m:	4:56.78 40.46
	100m:	1:15.60	40.37	200m:	2:38.54	41.39	300m:	4:16.32	50.12	400m:	5:36.74 39.96
23.				04					5:37.27		452
	50m:	37.43	37.43	150m:	2:02.78	41.89	250m:	3:31.48	47.50	350m:	4:58.57 39.07
	100m:	1:20.89	43.46	200m:	2:43.98	41.20	300m:	4:19.50	48.02	400m:	5:37.27 38.70
24.				05					5:39.30		444
	50m:	34.99	34.99	150m:	2:00.47	42.56	250m:	3:31.34	49.33	350m:	5:01.93 39.41
	100m:	1:17.91	42.92	200m:	2:42.01	41.54	300m:	4:22.52	51.18	400m:	5:39.30 37.37
25.				04					5:40.28		440
	50m:	36.45	36.45	150m:	2:03.02	43.04	250m:	3:31.78	47.87	350m:	5:02.29 41.16
	100m:	1:19.98	43.53	200m:	2:43.91	40.89	300m:	4:21.13	49.35	400m:	5:40.28 37.99
26.				04					5:41.70		435
	50m:	37.08	37.08	150m:	2:01.77	42.74	250m:	3:32.61	48.33	350m:	5:03.21 39.73
	100m:	1:19.03	41.95	200m:	2:44.28	42.51	300m:	4:23.48	50.87	400m:	5:41.70 38.49
DSQ				05					5:18.51		
	50m:	32.66	32.66	150m:	1:50.04	40.01	250m:	3:16.16	48.24	350m:	4:41.78 38.15
	100m:	1:10.03	37.37	200m:	2:27.92	37.88	300m:	4:03.63	47.47	400m:	5:18.51 36.73
DSQ				05					5:29.43		
	50m:	35.59	35.59	150m:	2:00.53	42.04	250m:	3:26.31	44.37	350m:	4:52.29 38.98
	100m:	1:18.49	42.90	200m:	2:41.94	41.41	300m:	4:13.31	47.00	400m:	5:29.43 37.14
DSQ				05					5:40.45		
	50m:	35.70	35.70	150m:	2:02.45	42.80	250m:	3:32.89	48.75	350m:	5:01.82 39.07
	100m:	1:19.65	43.95	200m:	2:44.14	41.69	300m:	4:22.75	49.86	400m:	5:40.45 38.63
EXH				03					5:30.19		482
	50m:	33.46	33.46	150m:	1:57.57	45.99	250m:	3:29.31	47.51	350m:	4:55.02 38.11
	100m:	1:11.58	38.12	200m:	2:41.80	44.23	300m:	4:16.91	47.60	400m:	5:30.19 35.17
EXH				02					5:38.97		445
	50m:	35.53	35.53	150m:	2:01.68	43.63	250m:	3:30.81	46.46	350m:	5:00.11 40.63
	100m:	1:18.05	42.52	200m:	2:44.35	42.67	300m:	4:19.48	48.67	400m:	5:38.97 38.86