

- " - "

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, 20 - 21.12.2022

1
20.12.2022 - 10:00 , 4 x 100m

-	3:25.65	-	17.04.2012
: FINA 2022			
	/		FINA
1.		3:40.72	620
	07 54.50	04 54.30	
	01 56.73	03 55.19	
2.		3:43.35	598
	06 55.40	02 54.10	
	05 55.58	08 58.27	
3.		3:46.48	574
	07 54.92	07 55.25	
	07 57.90	09 58.41	

2
20.12.2022 - 10:05 , 4 x 100m

-	3:50.53	-	27.04.2009
: FINA 2022			
	/		FINA
1.		4:08.33	602
	99 1:01.26	05 1:02.53	
	05 1:02.94	99 1:01.60	
2.		4:35.67	440
	10 1:05.76	09 1:11.61	
	09 1:10.66	03 1:07.64	
3.		4:40.19	419
	07 1:09.06	10 1:13.95	
	08 1:09.21	07 1:07.97	

3
20.12.2022 - 10:10 , 100m

-	50.53		22.04.2011
	14 +: 48.35 /	12 +: 51.90 /	10 +: 55.30 /
II	9 +: 1:05.00		I 9 +: 58.70 /
: FINA 2022			
	/		FINA
1.	2005	52.73	704
2.	2005	53.80	662
3.	2007	54.21	647
4.	2004	55.78	594
5.	2007	56.25	580
6.	2001	56.48	572
7.	2006	56.52	571
8.	2007	57.01	557
9.	2005	57.07	555
10.	2007	57.09	554

, 20 - 21.12.2022

3,	, 100m	,	/					FINA
11.	,	,	2006				57.17	552
12.	,	,	2006		"	"	57.20	551
13.	,	,	2006		"	"	57.52	542
14.	,	,	2007		"	"	57.53	542
15.	,	,	2007		"	"	57.57	541
16.	,	,	2007				57.90	531
17.	,	,	2007				57.98	529
18.	,	,	2008		"	"	58.08	526
19.	,	,	2007		"	"	58.09	526
20.	,	,	2008		"	"	58.21	523
21.	,	,	2007		"	"	58.22	523
22.	,	,	2006		"	"	58.78	508
23.	,	,	2008				58.90	505
24.	,	,	2008		"	"	59.24	496
25.	,	,	2008		"	"	59.30	495
26.	,	,	2008				59.46	491
27.	,	,	2007		"	"	59.59	487
28.	,	,	2006		"	"	59.75	483
29.	,	,	2007				59.95	479
30.	,	,	2007				1:00.35	469
31.	,	,	2007		"	"	1:00.37	469
32.	,	,	2005		"	"	1:00.69	461
	,	,	2009		"	"	1:00.69	461
34.	,	,	2006				1:00.70	461
35.	,	,	2005		"	"	1:01.03	454
36.	,	,	2007		"	"	1:01.67	440
37.	,	,	2008		"	"	1:01.74	438
38.	,	,	2008		"	"	1:01.91	435
39.	,	,	2007		"	"	1:01.93	434
40.	,	,	2008		"	"	1:02.42	424
41.	,	,	2009		"	"	1:02.43	424
42.	,	,	2007		"	"	1:02.50	422
43.	,	,	2007		"	"	1:02.56	421
44.	,	,	2009		"	"	1:02.72	418
45.	,	,	2010		"	"	1:02.90	414
46.	,	,	2008				1:03.03	412
47.	,	,	2008				1:03.05	411
48.	,	,	2008		"	"	1:03.36	405
49.	,	,	2009		"	"	1:03.57	401
	,	,	2008				1:03.57	401
51.	,	,	2009		"	"	1:04.17	390
52.	,	,	2008		"	"	1:04.45	385
53.	,	,	2008		"	"	1:04.62	382
54.	,	,	2009		"	"	1:04.80	379
55.	,	,	2009		"	"	1:05.11	373
56.	,	,	2009		"	"	1:05.37	369
57.	,	,	2009		"	"	1:06.33	353
58.	,	,	2009		"	"	1:07.55	334

, 20 - 21.12.2022

4 , 200m
20.12.2022 - 10:25

		2:02.55			21.03.2005
		14 +: 1:57.28 / 9 +: 2:24.25 /	12 +: 2:07.25 / 9 +: 2:40.00	10 +: 2:15.55 /	

: FINA 2022

		/			FINA
1.		2008		2:10.67	646
2.		2008	I	2:16.06	572
3.		2003		2:16.92	561
4.		2004		2:18.10	547
5.		2005	" "	2:18.87	538
6.		2008	I	2:19.18	534
7.		2008		2:19.23	534
8.		2009	I	2:21.35	510
9.		2005		2:22.02	503
10.		2009	I	2:23.40	489
11.		2008	I	2:24.23	480
12.		2006		2:24.60	476
13.		2009	II	2:25.33	469
14.		2008	I	2:26.16	461
15.		2010	II	2:26.91	454
16.		2008	I	2:27.15	452
17.		2010	I	2:28.80	437
18.		2010	II	2:30.12	426
19.		2009	II	2:34.66	389
20.		2010	II	2:34.74	389
21.		2007	II	2:36.78	374
22.		2010	II	2:40.02	351
23.		2011	II	2:42.24	337
24.		2010	II	2:45.41	318

5 , 50m
20.12.2022 - 10:35

		28.50			23.05.2004
		14 +: 27.61 / 9 +: 36.00	12 +: 29.20 /	10 +: 30.70 /	9 +: 32.60 /

: FINA 2022

		/			FINA
1.		2001	" "	30.89	592
2.		2002		31.19	575
3.		2006	I	31.66	550
4.		2008		32.07	529
5.		2006	II	32.86	492
6.		2008	II	33.30	473
7.		2007	I	33.39	469
8.		2008	II	33.42	468
9.		2007	I	33.52	463
10.		2005	II	34.09	441
11.		2008	II	34.25	434

- " - "

(, 20 - 21.12.2022)

5, , 50m ,								FINA
		/						
12.	,	2008				34.37		430
13.	,	2006		"	"	34.65		420
14.	,	2007		"	"	34.86		412
15.	,	2006				35.11		403
16.	,	2007				35.90		377
17.	,	2009		"	"	35.96		375
18.	,	2008				36.01		374
19.	,	2008				38.14		314
20.	,	2008		"	"	38.56		304

6 , 100m

20.12.2022 - 10:40

		1:08.25			17.07.2016
		14 +: 1:07.07 /	12 +: 1:13.90 /	10 +: 1:17.90 /	
I	9 +: 1:22.90 /	II	9 +: 1:31.50		

: FINA 2022

								FINA
		/						
1.	,	1997		"	"	1:11.41		724
2.	,	2003				1:12.55		690
3.	,	2005				1:12.61		688
4.	,	2006		"	"	1:16.58		587
5.	,	2006		"	"	1:16.65		585
6.	,	2007		"	"	1:16.68		584
7.	,	2006				1:17.13		574
8.	,	2008				1:17.20		573
9.	,	2006				1:17.38		569
10.	,	2006		"	"	1:17.83		559
11.	,	2006				1:17.87		558
12.	,	2005		"	"	1:18.11		553
13.	,	2009		"	"	1:22.66		466
14.	,	2009				1:23.97		445
15.	,	2010				1:28.95		374
16.	,	2008		"	"	1:29.41		368
17.	,	2010		"	"	1:30.33		357
18.	,	2010		"	"	1:30.98		350
19.	,	2010				1:31.38		345
20.	,	2010		"	"	1:33.79		319
21.	,	2010		"	"	1:34.39		313
22.	,	2010		"	"	1:36.47		293
23.	,	2008		"	"	1:38.71		274
DSQ	,	2011		"	"			

, 20 - 21.12.2022

7 , 400m
20.12.2022 - 10:45

		4:27.03			25.07.2022
		14 +: 4:14.98 / 9 +: 5:11.00 /	12 +: 4:37.00 / 9 +: 5:52.00	10 +: 4:52.00 /	
		I	II		
: FINA 2022					
		/			FINA
1.	,	2009	I	4:54.04	I 570
2.	,	2006		4:57.75	I 549
3.	,	2008	I	5:08.09	I 495
4.	,	2007	I	5:08.24	I 495
5.	,	2010	II	5:25.85	II 419
6.	,	2006	I	5:35.11	II 385

8 , 100m
20.12.2022 - 10:50

		1:00.52			17.07.2016
		14 +: 58.03 / 9 +: 1:21.00	12 +: 1:03.40 /	10 +: 1:06.90 /	I 9 +: 1:11.40 /
		II			
: FINA 2022					
		/			FINA
1.	,	1999		1:04.21	645
2.	,	2010	I	1:06.98	I 568
3.	,	2005		" "	I 567
4.	,	2003		1:08.09	I 540
5.	,	2007	I	" "	I 530
6.	,	2007	I	1:11.21	I 472
7.	,	2008	I	1:14.48	II 413
8.	,	2006	I	" "	III 306

9 , 100m
20.12.2022 - 10:55

		53.60			23.04.2018
		14 +: 53.77 / 9 +: 1:14.50	12 +: 58.90 /	10 +: 1:02.40 /	I 9 +: 1:06.40 /
		II			
: FINA 2022					
		/			FINA
1.	,	1994		55.90	798
2.	,	2007		58.80	685
3.	,	2006		1:00.06	643
4.	,	2007		" "	595
5.	,	2007		1:02.03	584
6.	,	2005		" "	I 566
7.	,	2004		" "	I 565
8.	,	2007	I	1:03.23	I 551
9.	,	2008	I	1:04.75	I 513
10.	,	2007	I	" "	I 512
11.	,	2008	I	1:06.29	I 478

, 20 - 21.12.2022

9,	, 100m	,							FINA
12.	,		2008		"	"	1:06.34		477
13.	,		2008		"	"	1:06.46		474
14.	,		2009		"	"	1:08.56		432
15.	,		2008		"	"	1:09.16		421
16.	,		2010				1:09.50		415
17.	,		2008				1:10.02		406
18.	,		2008				1:11.07		388
19.	,		2010		"	"	1:11.29		384
20.	,		2008				1:14.08		342
21.	,		2009		"	"	1:16.39		312
DSQ	,		2006						

10 , 50m
20.12.2022 - 11:00

-	28.32	,				27.04.2022
II	14 +: 28.20 / 9 +: 37.50	12 +: 29.20 /	10 +: 30.90 /	I	9 +: 32.50 /	

: FINA 2022

		/							FINA
1.	,		2003				28.37		860
2.	,		2006				30.52		690
3.	,		2005		"	"	31.34		638
4.	,		2007		"	"	32.17		589
5.	,		2007		"	"	32.23		586
6.	,		2010				32.40		577
7.	,		2008				33.25		534
8.	,		2009				33.45		524
9.	,		2006				33.54		520
10.	,		2010				33.73		511
11.	,		2005				34.32		485
12.	,		2009				34.47		479
13.	,		2011				35.04		456
14.	,		2007		"	"	35.13		452
15.	,		2010				35.28		447
16.	,		2010		"	"	35.72		430
17.	,		2009		"	"	37.05		386
18.	,		2007				37.17		382
19.	,		2011		"	"	37.30		378
20.	,		2010				37.43		374
21.	,		2009		"	"	38.00		357
22.	,		2008				38.33		348
23.	,		2011		"	"	39.99		307
24.	,		2011		"	"	41.12		282

, 20 - 21.12.2022

11 , 200m
20.12.2022 - 11:05

		2:00.47			11.04.2017
		14 +: 1:56.45 / 9 +: 2:21.75 /	12 +: 2:06.75 / 9 +: 2:40.50	10 +: 2:13.75 /	
		I	II		
: FINA 2022					
		/			FINA
1.	,	2003	-	2:13.55	569
2.	,	2005		2:21.23	I 481
3.	,	2008	I	2:23.36	II 460
4.	,	2005	I	2:23.83	II 456
5.	,	2009	II	2:26.47	II 432
6.	,	2008	II	2:29.53	II 406
7.	,	2009	II	2:38.03	II 344
8.	,	2006	II	2:38.64	II 340
DSQ	,	2006	I		

12 , 200m
20.12.2022 - 11:10

		2:13.48			(AUS)	19.09.2000
		14 +: 2:11.88 / 9 +: 2:42.75 /	12 +: 2:24.75 / 9 +: 3:03.00	10 +: 2:33.25 /		
		I	II			
: FINA 2022						
		/				FINA
1.	,	2003		2:24.78		661
2.	,	2007		2:28.80		608
3.	,	2007		2:31.23	" "	580
4.	,	2009	I	2:37.42	I	514
5.	,	2008		2:39.15	I	497
6.	,	2009	II	2:42.58	I	466
7.	,	2010	I	2:45.70	II	440
8.	,	2009	I	2:45.84	II	439
9.	,	2009	II	2:47.62	II	425
10.	,	2009	II	2:48.15	II	421
11.	,	2009	I	2:49.33	II	413
12.	,	2007	I	2:51.13	II	400
13.	,	2010	II	3:00.39	II	341
14.	,	2010	II	3:02.91	II	327
15.	,	2010	II	3:03.08	III	326
16.	,	2010	II	3:05.44	III	314
17.	,	2011	II	3:08.14	III	301

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, 20 - 21.12.2022

13 , 400m
20.12.2022 - 11:15

3:55.98 , 26.06.2005

14 +: 3:47.43 / 12 +: 4:05.00 / 10 +: 4:17.50 /
9 +: 4:34.00 / II 9 +: 5:09.00

: FINA 2022

		/					FINA
1.	,	2003			4:12.92		658
2.	,	2005			4:15.50		639
3.	,	2006			4:17.67	I	623
4.	,	2009	I		4:18.56	I	616
5.	,	2006	I		4:27.84	I	554
6.	,	2007			4:27.96	I	553
7.	,	2005			4:32.23	I	528
8.	,	2007	I		4:32.87	I	524
	,	2007	I		4:32.87	I	524
10.	,	2007	I	" "	4:34.52	II	515
11.	,	2008	II		4:34.63	II	514
12.	,	2004			4:38.72	II	492
13.	,	2007	II	" "	4:39.33	II	489
14.	,	2007	I		4:39.97	II	485
15.	,	2009	II	" "	4:41.18	II	479
16.	,	2007	II	" "	4:41.75	II	476
17.	,	2008	II	" "	4:43.98	II	465
18.	,	2008	II		4:45.45	II	458
19.	,	2010	II		4:47.37	II	449
20.	,	2006	I	" "	4:50.09	II	436
21.	,	2006	II		4:50.50	II	434
22.	,	2008	II		4:53.14	II	423
23.	,	2007	II	" "	4:55.10	II	414
24.	,	2008	II	" "	4:55.90	II	411
25.	,	2007	I	" "	4:55.97	II	411
26.	,	2009	II	" "	5:02.89	II	383
27.	,	2008	II		5:04.29	II	378
28.	,	2009	II		5:12.00	III	350

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(, 20 - 21.12.2022)

14
20.12.2022 - 11:35

, 50m

		26.28			10.05.2010
		14 +: 24.78 / 9 +: 31.50	12 +: 26.70 /	10 +: 27.50 /	I 9 +: 28.80 /
		II			
: FINA 2022					
		/			FINA
1.	,	1999		" "	26.95 677
2.	,	2005		" "	27.68 625
3.	,	2005		" "	28.27 586
4.	,	1999		" "	28.51 572
5.	,	2005		" "	28.55 569
6.	,	2005		" "	28.80 555
7.	,	2008			28.85 552
8.	,	2006			28.87 551
9.	,	2006			29.18 533
	,	2006			29.18 533
11.	,	2007			29.47 518
12.	,	2007			29.61 510
13.	,	2007			29.70 506
14.	,	2006			29.78 502
15.	,	2006		" "	29.91 495
16.	,	2005			29.96 493
17.	,	2008		" "	30.56 464
18.	,	2009		" "	30.63 461
19.	,	2007			30.68 459
20.	,	2008			30.79 454
21.	,	2008			30.84 452
22.	,	2010		" "	30.96 446
23.	,	2006		" "	31.06 442
24.	,	2010		" "	31.19 437
25.	,	2009		" "	31.73 415
26.	,	2010		" "	31.96 406
27.	,	2009		" "	32.05 402
28.	,	2008		" "	32.38 390
29.	,	2010		" "	32.62 382
30.	,	2009		" "	33.09 366
31.	,	2010			34.06 1 335

, 20 - 21.12.2022

15
20.12.2022 - 11:40

, 200m

		2:15.93				12.07.2018	
		14 +: 2:10.10 / 9 +: 2:40.25 /	12 +: 2:22.25 / 9 +: 2:59.50	10 +: 2:30.25 /			
		I	II				
		/				FINA	
1.	,	2003	-		2:22.10		699
2.	,	2008			2:30.88	I	584
3.	,	2008	II	" "	2:32.17	I	569
4.	,	2001		-	2:34.99	I	538
5.	,	2007	II	" "	2:42.76	II	465
6.	,	2008	II		2:45.88	II	439
7.	,	2008	II		2:47.61	II	426
8.	,	2007	I		2:48.09	II	422
9.	,	2009	II		2:48.74	II	417
10.	,	2007	I	" "	2:50.15	II	407
11.	,	2009	II	" "	2:55.15	II	373
12.	,	2008	II		2:57.53	II	358
13.	,	2009	II	" "	2:57.78	II	357
14.	,	2008	II	" "	3:08.69	III	298

16
20.12.2022 - 11:50

, 200m

		2:11.68				14.05.2014	
		14 +: 2:09.31 / 9 +: 2:38.75 /	12 +: 2:21.75 / 9 +: 2:58.00	10 +: 2:29.75 /			
		I	II				
		/				FINA	
1.	,	2007		" "	2:22.33		650
2.	,	2005		" "	2:30.29	I	552
3.	,	2010	I		2:36.05	I	493
4.	,	2007	I	" "	2:37.18	I	483
5.	,	2009	I		2:39.36	II	463
6.	,	2009	I		2:41.43	II	446
7.	,	2010	II		2:43.09	II	432
8.	,	2009	II		2:47.57	II	398
9.	,	2011	II	" "	2:49.04	II	388
10.	,	2011	II		2:50.45	II	378
11.	,	2010	II		2:54.34	II	354
12.	,	2008	I		2:54.78	II	351

, 20 - 21.12.2022

17
20.12.2022 - 11:55

, 50m

	23.78			21.07.2022
II	14 +: 23.70 / 9 +: 31.00	12 +: 24.90 /	10 +: 25.90 /	I 9 +: 27.90 /
: FINA 2022				
	/			FINA
1.	, ,	2007	" "	25.40 673
2.	, ,	2001	-	25.63 656
3.	, ,	2005		25.72 649
4.	, ,	2002		25.97 630
5.	, ,	2005	" "	26.13 619
6.	, ,	2006	" "	26.61 586
7.	, ,	2006	" "	26.72 578
8.	, ,	2005		26.83 571
9.	, ,	2006		27.02 559
10.	, ,	2003	-	27.34 540
11.	, ,	2007		27.35 539
12.	, ,	2007	" "	27.56 527
13.	, ,	2007		27.67 521
14.	, ,	2006		27.69 520
15.	, ,	2006		27.74 517
16.	, ,	2008	" "	27.83 512
17.	, ,	2007		27.88 509
18.	, ,	2006		27.90 508
	, ,	2006	" "	27.90 508
20.	, ,	2005	" "	27.95 505
21.	, ,	2006		27.96 505
	, ,	2007	" "	27.96 505
23.	, ,	2008		27.98 504
24.	, ,	2006	" "	28.04 500
25.	, ,	2007	" "	28.18 493
26.	, ,	2006		28.25 489
27.	, ,	2007	" "	28.32 486
28.	, ,	2008		28.48 478
29.	, ,	2007	" "	28.56 474
30.	, ,	2007		28.76 464
31.	, ,	2008	" "	28.82 461
32.	, ,	2007		28.83 460
33.	, ,	2007		28.90 457
34.	, ,	2007	" "	29.18 444
35.	, ,	2008	" "	29.32 438
36.	, ,	2008	" "	29.42 433
37.	, ,	2008	" "	29.49 430
38.	, ,	2008	" "	29.64 424
39.	, ,	2008		29.85 415
40.	, ,	2010		29.91 412
41.	, ,	2008		29.92 412
42.	, ,	2006		30.12 404
43.	, ,	2008	" "	30.34 395
44.	, ,	2009	" "	30.44 391

- " - "

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17, , 50m								FINA
45.		2009	II			31.04	III	369
46.		2009	II	"	"	31.39	III	357
47.		2010	II	"	"	31.80	III	343
48.		2008	II	"	"	31.83	III	342
49.		2008	II	"	"	32.37	III	325
50.		2009	II	"	"	32.72	III	315
51.		2009	II	"	"	33.96	III	282
52.		2009	II	"	"	34.42	I	270
53.		2008	II			34.60	I	266

18 , 4 x 100m
20.12.2022 - 12:05

-		3:59.02	-			08.04.2021	
: FINA 2022							
						FINA	
1.		03	1:01.79			4:06.42	688
		05	1:13.18			94 53.76 02 57.69	
2.		07	1:01.20			4:12.80	637
		97	1:11.57			07 59.70 99 1:00.33	
3.		06	1:08.97			4:13.51	632
		03	1:07.14			99 1:04.55 05 52.85	
4.		07	1:00.51			4:16.99	606
		03	1:12.91			06 1:03.44 08 1:00.13	
5.		08	1:22.36			5:22.82	306
		07	1:35.71			08 1:21.06 08 1:03.69	

19 , 800m
20.12.2022 - 12:10

-		8:55.94					27.05.2006	
		14 +: 8:28.12 /	12 +: 9:12.00 /	10 +: 9:46.00 /				
		I 9 +: 10:27.00 /	II 9 +: 11:58.00					
: FINA 2022								
								FINA
1.		2006		"	"	9:43.49		573
2.		2008				10:04.12	I	516
3.		2009	I	"	"	10:17.28	I	484
		2008	I	"	"	10:17.28	I	484
5.		2009	I	"	"	10:17.54	I	483
6.		2010	II	"	"	10:49.36	II	416
7.		2011	II	"	"	11:12.07	II	375
8.		2010	II	"	"	11:26.59	II	352

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20
21.12.2022 - 10:00

, 100m

	56.23			08.07.2006
II	14 +: 53.90 / 9 +: 1:13.30	12 +: 57.90 /	10 +: 1:01.90 /	I 9 +: 1:05.74 /
: FINA 2022				
	/			FINA
1.	, ,	2005	" "	1:00.67 619
2.	, ,	1999		1:01.26 601
3.	, ,	2005	" "	1:01.41 597
4.	, ,	2005	" "	1:01.77 586
5.	, ,	2008	I	1:02.10 I 577
6.	, ,	2006		1:02.63 I 562
7.	, ,	2005	" "	1:03.03 I 552
8.	, ,	2004		1:03.64 I 536
9.	, ,	2007	I	1:04.20 I 522
10.	, ,	2010	I	1:04.82 I 507
11.	, ,	2006	I	1:04.88 I 506
12.	, ,	2009	I	1:05.12 I 500
13.	, ,	2005		1:05.20 I 498
14.	, ,	2008		1:06.03 II 480
15.	, ,	2009	I	1:06.24 II 475
16.	, ,	2010	II	1:06.32 II 474
17.	, ,	2007	I	1:06.40 II 472
18.	, ,	2008	I	1:06.63 II 467
19.	, ,	2009	II	1:06.97 II 460
20.	, ,	2010	I	1:07.03 II 459
21.	, ,	2009	I	1:07.49 II 449
22.	, ,	2007	II	1:07.63 II 446
23.	, ,	2007	II	1:07.92 II 441
24.	, ,	2009	II	1:07.96 II 440
25.	, ,	2008	I	1:07.97 II 440
26.	, ,	2008	I	1:08.00 II 439
27.	, ,	2010	II	1:08.64 II 427
28.	, ,	2009	I	1:09.16 II 417
29.	, ,	2010	II	1:09.24 II 416
30.	, ,	2007	II	1:09.79 II 406
31.	, ,	2010	II	1:10.74 II 390
32.	, ,	2009	II	1:10.95 II 387
33.	, ,	2009	II	1:11.25 II 382
34.	, ,	2008	II	1:11.92 II 371
35.	, ,	2010	II	1:11.96 II 371
36.	, ,	2010	II	1:14.51 III 334
37.	, ,	2011	II	1:14.67 III 332
38.	, ,	2011	II	1:14.98 III 328
39.	, ,	2009	II	1:15.00 III 327
40.	, ,	2010	II	1:15.54 III 320
41.	, ,	2010	II	1:15.90 III 316
42.	, ,	2010	II	1:17.46 III 297

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21
21.12.2022 - 10:10

, 200m

	1:50.75		09.02.2004		
I	14 +: 1:46.72 / 9 +: 2:09.75 /	II	12 +: 1:54.75 / 9 +: 2:24.00	10 +: 2:01.45 /	
: FINA 2022					
	/				FINA
1.		2005		1:58.77	633
2.		2004	" "	2:02.09	I 583
3.		2007	" "	2:02.10	I 582
4.		2007	I	2:02.48	I 577
5.		2006		2:03.86	I 558
6.		2006	I	2:05.56	I 536
7.		2007	I	" "	2:05.70 I 534
8.		2004		2:06.39	I 525
9.		2007	" "	2:07.95	I 506
10.		2006	I	" "	2:08.01 I 505
11.		2008	II	" "	2:09.01 I 494
12.		2007	II	" "	2:10.18 II 481
13.		2008	II		2:10.57 II 476
14.		2007	I	" "	2:10.76 II 474
15.		2006	II	" "	2:11.92 II 462
		2007	I		2:11.92 II 462
17.		2008	II	" "	2:12.64 II 454
18.		2007	II	" "	2:13.55 II 445
19.		2006	II		2:14.42 II 436
20.		2009	II	" "	2:14.48 II 436
21.		2009	II	" "	2:15.28 II 428
22.		2007	II	" "	2:16.66 II 415
23.		2007	I	" "	2:17.24 II 410
24.		2007	II	" "	2:17.96 II 404
25.		2009	II	" "	2:18.91 II 395
26.		2009	II	" "	2:19.62 II 389
27.		2009	II	" "	2:20.07 II 386
28.		2008	II		2:20.47 II 382
29.		2008	II	" "	2:21.00 II 378
30.		2008	II		2:21.08 II 377
31.		2008	II	" "	2:21.35 II 375
32.		2009	II	" "	2:29.88 III 315

, 20 - 21.12.2022

22
21.12.2022 - 10:25

, 50m

		31.84					03.07.2021
		14 +: 31.26 / 9 +: 41.00	12 +: 33.40 /	10 +: 35.20 /	I	9 +: 36.90 /	
		II					
: FINA 2022							
		/					FINA
1.	,	2005				33.23	685
2.	,	1997		" "		33.44	672
3.	,	2003				34.19	629
4.	,	2006				34.60	607
5.	,	2006	I			34.62	606
6.	,	2007		" "		34.85	594
7.	,	2006				35.42	I 566
8.	,	2006		" "		35.59	I 557
9.	,	2008				35.74	I 550
10.	,	2006		" "		35.87	I 545
11.	,	2009	II	" "		36.55	I 515
12.	,	1999		" "		36.77	I 505
13.	,	2005		" "		37.00	II 496
14.	,	2009	I			37.24	II 487
15.	,	2008	II	" "		39.39	II 411
16.	,	2010	II			40.36	II 382
17.	,	2011	II	" "		40.69	II 373
18.	,	2010	II	" "		40.89	II 367
19.	,	2009	II	" "		41.23	III 358
20.	,	2009	II	" "		41.39	III 354
21.	,	2006				41.70	III 346
22.	,	2010	II	" "		44.79	III 279
23.	,	2008	II	" "	"	44.87	III 278
24.	,	2011	II	" "		45.07	1 274

23
21.12.2022 - 10:30

, 100m

		1:02.21					20.05.2004
		14 +: 59.94 / 9 +: 1:22.00	12 +: 1:04.90 /	10 +: 1:08.90 /	I	9 +: 1:13.40 /	
		II					
: FINA 2022							
		/					FINA
1.	,	2005		" "		1:04.00	702
2.	,	2008				1:09.04	I 559
3.	,	2006	I	" "		1:09.05	I 558
4.	,	2001		" "		1:09.74	I 542
5.	,	2008	II	" "		1:10.89	I 516
6.	,	2007	I	" "		1:12.85	I 475
7.	,	2007				1:13.06	I 471
8.	,	2008	II			1:13.49	II 463
9.	,	2006	II			1:14.56	II 443
10.	,	2008	II			1:15.57	II 426
11.	,	2008	II			1:16.33	II 413

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23, , 100m ,								FINA
12.	, ,	2007		"	"	1:16.72		407
13.	, ,	2009		"	"	1:20.20		356
14.	, ,	2007				1:20.57		351
15.	, ,	2008				1:22.65		325
16.	, ,	2008		"	"	1:25.40		295

24 , 400m								FINA
21.12.2022 - 10:35		4:44.89 ,		(THA)		12.08.2007		
	I	14 +: 4:38.66 / 9 +: 5:46.00 /	II	12 +: 5:07.00 / 9 +: 6:30.00		10 +: 5:24.50 /		
: FINA 2022								
1.	, ,	2007				5:21.74		567
2.	, ,	2009				5:34.36		505
3.	, ,	2009				5:44.60		461
4.	, ,	2009		"	"	5:45.78		457
5.	, ,	2008		"	"	5:45.89		456

25 , 100m								FINA
21.12.2022 - 10:40		52.49 ,				09.04.2021		
	II	14 +: 51.91 / 9 +: 1:12.00		12 +: 55.90 /		10 +: 59.90 /	I	9 +: 1:03.40 /
: FINA 2022								
1.	, ,	2007		"	"	57.84		624
2.	, ,	2001		-		58.62		600
3.	, ,	2002				58.70		597
4.	, ,	2003		-		59.97		560
5.	, ,	2006				1:01.77		513
6.	, ,	2006				1:02.25		501
7.	, ,	2006		"	"	1:02.44		496
8.	, ,	2008				1:02.99		483
9.	, ,	2007		"	"	1:03.03		482
10.	, ,	2007				1:03.13		480
11.	, ,	2008		"	"	1:03.39		474
12.	, ,	2007		"	"	1:05.74		425
13.	, ,	2006				1:06.97		402
14.	, ,	2008		"	"	1:07.53		392
15.	, ,	2009		"	"	1:08.19		381
16.	, ,	2010		"	"	1:12.56		316
17.	, ,	2009				1:12.64		315

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26
21.12.2022 - 10:45

, 100m

		1:00.76			25.04.2022
II		14 +: 59.96 / 9 +: 1:23.00	12 +: 1:06.40 /	10 +: 1:10.40 /	I 9 +: 1:14.90 /
: FINA 2022					
		/			FINA
1.	,	2003			1:01.86 801
2.	,	2007		" "	1:07.59 614
3.	,	2006			1:07.98 603
4.	,	2005		" "	1:08.03 602
5.	,	2010	I		1:09.83 556
6.	,	2005		" "	1:10.75 I 535
7.	,	2007	I	" "	1:10.94 I 531
8.	,	2008	I		1:11.13 I 526
9.	,	2009	I		1:11.96 I 508
10.	,	2010	I		1:12.40 I 499
11.	,	2007	I	" "	1:16.03 II 431
12.	,	2009	I		1:16.34 II 426
13.	,	2010	II		1:16.36 II 425
14.	,	2005			1:18.77 II 387
15.	,	2010	II		1:20.59 II 362
16.	,	2011	II	" "	1:20.70 II 360
17.	,	2008	I		1:21.20 II 354
18.	,	2007	II		1:21.39 II 351
19.	,	2010	II	" "	1:21.80 II 346
20.	,	2011	II		1:22.63 II 336
21.	,	2009	II	" "	1:23.29 III 328
22.	,	2011	II	" "	1:27.43 III 283

27
21.12.2022 - 10:50

, 50m

		24.82			16.04.2016
II		14 +: 25.19 / 9 +: 33.00	12 +: 26.85 /	10 +: 28.35 /	I 9 +: 30.15 /
: FINA 2022					
		/			FINA
1.	,	1994			25.66 797
2.	,	2006			26.63 713
3.	,	2007			27.16 672
4.	,	2007		" "	28.09 608
5.	,	2005		" "	28.53 I 580
6.	,	2005			29.15 I 544
7.	,	2008	I		29.64 I 517
8.	,	2007	I	" "	29.80 I 509
9.	,	2007	I		29.93 I 502
10.	,	2008	II	" "	30.41 II 479
11.	,	2008	I		30.96 II 454
12.	,	2008	II	" "	31.30 II 439
13.	,	2008	II	" "	31.38 II 436

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27, , 50m									
		/						FINA	
14.	,	2010				31.39			435
15.	,	2008				31.43			434
16.	,	2008				32.96			376
17.	,	2009		"	"	34.45			329
18.	,	2009		"	"	35.34			305

28 , 200m									
21.12.2022 - 10:55		2:13.96						18.02.2008	
		14 +: 2:08.58 /		12 +: 2:20.75 /		10 +: 2:28.25 /			
I		9 +: 2:38.25 /		II 9 +: 2:59.00					

: FINA 2022		/						FINA	
1.	,	2003				2:29.84	I		537
2.	,	2007	I	"	"	2:47.67	II		383
3.	,	2006	I	"	"	3:17.39	III		235

29 , 200m									
21.12.2022 - 11:00		2:05.41						17.04.2013	
		14 +: 1:59.43 /		12 +: 2:09.75 /		10 +: 2:17.25 /			
I		9 +: 2:25.75 /		II 9 +: 2:44.00					

: FINA 2022		/						FINA	
1.	,	2003				2:07.71			711
2.	,	2005				2:11.42			652
3.	,	2006				2:17.32	I		572
4.	,	2005				2:21.06	I		527
5.	,	2005				2:21.23	I		525
6.	,	2005	I	"	"	2:23.11	I		505
7.	,	2007		"	"	2:25.60	I		479
8.	,	2008				2:26.58			470
9.	,	2007	I	"	"	2:27.32			463
10.	,	2006		"	"	2:27.87			458
11.	,	2008	I			2:27.97			457
12.	,	2007	I			2:28.86			449
13.	,	2008		"	"	2:29.05			447
14.	,	2008		"	"	2:29.63			442
15.	,	2008				2:32.97			413
16.	,	2006	I			2:35.73			392
17.	,	2010		"	"	2:35.92			390
18.	,	2006				2:36.04			389
19.	,	2009		"	"	2:38.85			369
20.	,	2008				2:39.97			361
21.	,	2009		"	"	2:41.52			351
22.	,	2008				2:42.59			344

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29, , 200m								FINA
23.	,	2009		"	"	2:44.29		334
24.	,	2010		"	"	2:47.34		316
25.	,	2009		"	"	2:50.26		300
26.	,	2009		"	"	3:02.15		245

30 , 400m								FINA
21.12.2022 - 11:10		4:21.30						25.04.2018
	14 +: 4:07.26 /		12 +: 4:29.00 /		10 +: 4:44.00 /			
	I 9 +: 5:02.00 /		II 9 +: 5:43.00					

: FINA 2022

								FINA
1.	,	2008				4:30.89		665
2.	,	2003				4:52.02	I	530
3.	,	2008				4:57.74	I	500
4.	,	2008	I			5:13.35	II	429
5.	,	2008	I	"	"	5:13.76	II	428
6.	,	2010	I	"	"	5:14.69	II	424
7.	,	2007	I			5:18.07	II	410
8.	,	2011	II	"	"	5:23.34	II	391
9.	,	2009	II			5:24.50	II	386
10.	,	2010	II	"	"	5:40.06	II	336
11.	,	2010	II	"	"	5:42.42	II	329
12.	,	2010	II	"	"	5:48.95	III	311

31 , 50m								FINA
21.12.2022 - 11:25		22.45						13.06.2013
	14 +: 21.99 /		12 +: 23.40 /		10 +: 24.15 /	I	9 +: 25.40 /	
	II 9 +: 27.80							

: FINA 2022

								FINA
1.	,	2005				23.46		708
2.	,	2002				24.21	I	644
3.	,	2001		"	"	24.75	I	603
4.	,	2007		"	"	24.96	I	587
5.	,	2007	I			25.33	I	562
6.	,	2005				25.57	II	546
7.	,	2007	I	"	"	25.62	II	543
8.	,	2006	I	"	"	25.68	II	539
9.	,	2006	I	"	"	25.73	II	536
10.	,	2007	I	"	"	25.92	II	524
11.	,	2007		"	"	26.10	II	514
12.	,	2005				26.34	II	500
13.	,	2007	II	"	"	26.42	II	495
14.	,	2007	I			26.63	II	484

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31,	, 50m	,	/	FINA
15.	,		2006	26.72 479
16.	,		2006	26.73 478
17.	,		2008	26.75 477
18.	,		2008	26.84 472
19.	,		2008	26.85 472
20.	,		2008	26.86 471
21.	,		2007	26.94 467
22.	,		2007	26.97 466
23.	,		2007	27.10 459
24.	,		2007	27.15 456
25.	,		2007	27.22 453
26.	,		2008	27.32 448
27.	,		2008	27.58 435
28.	,		2006	27.77 426
29.	,		2008	27.99 416
30.	,		2007	28.00 416
31.	,		2009	28.08 412
32.	,		2007	28.12 411
33.	,		2009	28.19 408
34.	,		2008	28.20 407
35.	,		2007	28.24 405
36.	,		2009	28.43 397
37.	,		2009	28.47 396
38.	,		2008	28.51 394
39.	,		2009	28.56 392
40.	,		2006	28.84 381
41.	,		2009	28.88 379
42.	,		2008	29.21 366
43.	,		2009	29.37 360
44.	,		2009	29.63 351
45.	,		2008	29.69 349
46.	,		2009	29.98 339
47.	,		2009	29.99 338
48.	,		2008	30.43 324
49.	,		2009	30.67 316

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32
21.12.2022 - 11:30

, 200m

		2:28.43			21.04.2016
		14 +: 2:24.69 / 9 +: 2:58.00 /	12 +: 2:38.25 / 9 +: 3:18.00	10 +: 2:47.25 /	
		I	II		
: FINA 2022					
		/			FINA
1.		2005		2:37.39	688
2.		2004		2:38.04	679
3.		2006		2:44.53	602
4.		2006		2:45.68	589
5.		2006		2:46.68	579
6.		2006	I	2:48.13	I 564
7.		2008		2:49.16	I 554
8.		2006		2:52.79	I 520
9.		2007		2:54.66	I 503
10.		2007	I	3:03.65	II 433
11.		2009	II	3:09.09	II 396
12.		2010	II	3:11.29	II 383
13.		2010	II	3:12.56	II 375
14.		2010	II	3:19.52	III 337
15.		2010	II	3:25.40	III 309

33
21.12.2022 - 11:40

, 200m

		1:59.68			16.05.2014
		14 +: 1:57.19 / 9 +: 2:23.25 /	12 +: 2:08.55 / 9 +: 2:40.00	10 +: 2:15.25 /	
		I	II		
: FINA 2022					
		/			FINA
1.		2003		2:06.83	687
2.		2007		2:07.17	681
3.		2004		2:16.26	I 554
4.		2007		2:17.38	I 540
5.		2007	I	2:18.53	I 527
6.		2008	I	2:19.93	I 511
7.		2005		2:21.47	I 495
8.		2008	I	2:23.31	II 476
9.		2006	I	2:24.50	II 464
10.		2008	II	2:25.43	II 455
11.		2008	II	2:25.90	II 451
12.		2010	II	2:33.05	II 391
13.		2008	II	2:39.42	II 346

- - - " "

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(, 20 - 21.12.2022)

34
21.12.2022 - 11:45

, 50m

		27.34			19.05.2019
		14 +: 26.20 / 9 +: 34.50	12 +: 28.25 /	10 +: 29.40 /	I 9 +: 31.90 /
		II			
: FINA 2022					
		/			FINA
1.	,	1999	"	"	28.63 621
2.	,	2003			29.16 588
3.	,	1999			29.20 585
4.	,	2006			29.26 582
5.	,	2005	"	"	29.63 I 560
6.	,	2007	"	"	30.14 I 532
7.	,	2005	"	"	30.17 I 530
8.	,	2008	I		30.77 I 500
9.	,	2006			30.81 I 498
10.	,	2005	"	"	30.84 I 497
11.	,	2006	I		30.88 I 495
12.	,	2007	I		31.88 I 450
13.	,	2005			32.08 II 441
14.	,	2007	I	"	32.85 II 411
15.	,	2009	I	"	33.25 II 396
16.	,	2007	II		34.14 II 366
17.	,	2010	II	"	35.79 III 318
18.	,	2010	II	"	36.30 III 304
19.	,	2009	II	"	38.06 1 264
20.	,	2010	II	"	38.30 1 259

35
21.12.2022 - 11:50

, 4 x 100m

		3:44.48			14.04.2017
		: FINA 2022			
		/			FINA
1.	,				3:58.50 651
	,	07	1:01.10	,	07 57.98
	,	05	1:04.60	,	03 54.82
2.	,				4:03.43 612
	,	06	59.52	,	05 1:00.85
	,	08	1:08.81	,	02 54.25
3.	,				4:04.71 603
	,	03	1:04.63	,	05 58.35
	,	01	1:09.44	,	05 52.29
4.	,				4:10.78 560
	,	07	1:01.97	,	06 1:00.47
	,	06	1:10.67	,	07 57.67
5.	,				4:40.97 398
	,	07	1:06.66	,	09 1:15.02
	,	08	1:16.67	,	08 1:02.62

- " - "

- " - "

(, 20 - 21.12.2022)

36 , 4 x 100m
21.12.2022 - 11:55

		4:10.54	-			23.04.2016
: FINA 2022						
		/				FINA
1.		07	1:07.40		4:29.10	627
		97	1:12.01		99 1:08.85	
					05 1:00.84	
2.		06	1:11.24		4:31.74	609
		03	1:13.56		99 1:04.22	
					08 1:02.72	
3.		08	1:15.37		4:43.84	534
		08	1:20.53		10 1:07.56	
					08 1:00.38	
4.		08	1:10.24		4:53.38	484
		05	1:14.44		07 1:21.41	
					08 1:07.29	
5.		08	1:21.65		5:33.13	330
		10	1:34.30		07 1:26.61	
					07 1:10.57	

37 , 1500m
21.12.2022 - 12:00

		15:52.06					07.06.2008
		14 +: 15:02.33 /	12 +: 16:01.00 /	10 +: 17:39.00 /			
		I 9 +: 18:39.00 /	II 9 +: 21:00.00				
: FINA 2022							
		/					FINA
1.		2009	I		16:45.24		650
2.		2006			17:03.16		616
3.		2007			17:31.88		567
4.		2008	I		17:37.25		559
5.		2005	I	" "	18:03.52	I	519
6.		2007	I	" "	18:08.54	I	512
7.		2007	I	" "	18:16.93	I	500
8.		2008	II	" "	18:23.91	I	491
9.		2007	II	" "	18:34.60	I	477
10.		2010	II		18:41.86	II	468
11.		2010	II		18:44.92	II	464
12.		2008	II		18:53.64	II	453
13.		2009	II		18:54.64	II	452
14.		2008	II	" "	18:59.99	II	446
15.		2009	II	" "	19:43.01	II	399
16.		2009	II	" "	20:34.22	II	351