

Konkurencja 2  
3/2/2018 - 10:41

M cyczn, 400m dowolny

14 lat i starsi  
Wyniki

Punkty: FINA 2017

Pozycja			Rok ur.					Czas	Pkt.
1.	Wysoczy ski Mateusz		93	AZS AGH Kraków				<b>3:57.82</b>	710
	50m:	27.66 27.66	150m:	1:27.97 30.26	250m:	2:28.84 30.17	350m:	3:29.11 29.96	
	100m:	57.71 30.05	200m:	1:58.67 30.70	300m:	2:59.15 30.31	400m:	3:57.82 28.71	
2.	Cie la Oskar SO		01	AZS AWF Katowice				<b>3:59.34</b>	697
	50m:	27.93 27.93	150m:	1:28.81 30.83	250m:	2:29.28 30.14	350m:	3:30.18 30.13	
	100m:	57.98 30.05	200m:	1:59.14 30.33	300m:	3:00.05 30.77	400m:	3:59.34 29.16	
3.	Stec Kacper		99	Kmity Zabierzów				<b>4:02.07</b>	674
	50m:	27.38 27.38	150m:	1:28.25 30.66	250m:	2:30.18 31.03	350m:	3:32.20 30.92	
	100m:	57.59 30.21	200m:	1:59.15 30.90	300m:	3:01.28 31.10	400m:	4:02.07 29.87	
4.	Majerski Jakub SK		00	SMS Galicja Kraków				<b>4:02.60</b>	669
	50m:	27.72 27.72	150m:	1:29.18 30.79	250m:	2:30.97 31.02	350m:	3:33.10 30.85	
	100m:	58.39 30.67	200m:	1:59.95 30.77	300m:	3:02.25 31.28	400m:	4:02.60 29.50	
5.	Sobczyk Maciej		95	AZS AGH Kraków				<b>4:02.65</b>	669
	50m:	28.18 28.18	150m:	1:29.33 30.66	250m:	2:31.02 30.92	350m:	3:32.53 30.70	
	100m:	58.67 30.49	200m:	2:00.10 30.77	300m:	3:01.83 30.81	400m:	4:02.65 30.12	
6.	Ciasto Sebastian SO		99	Unia O wi cim				<b>4:02.68</b>	669
	50m:	27.50 27.50	150m:	1:28.09 30.75	250m:	2:29.95 31.05	350m:	3:32.39 30.94	
	100m:	57.34 29.84	200m:	1:58.90 30.81	300m:	3:01.45 31.50	400m:	4:02.68 30.29	
7.	Krucikowski Maciej SO		99	Unia O wi cim				<b>4:04.76</b>	652
	50m:	28.02 28.02	150m:	1:29.62 31.08	250m:	2:31.80 30.87	350m:	3:33.95 31.26	
	100m:	58.54 30.52	200m:	2:00.93 31.31	300m:	3:02.69 30.89	400m:	4:04.76 30.81	
8.	Milbrant Kacper SO		01	AZS AWF Katowice				<b>4:06.29</b>	640
	50m:	28.10 28.10	150m:	1:30.80 31.69	250m:	2:33.81 31.47	350m:	3:36.43 31.24	
	100m:	59.11 31.01	200m:	2:02.34 31.54	300m:	3:05.19 31.38	400m:	4:06.29 29.86	
9.	Szarpak Marcin SO		01	AZS AWF Katowice				<b>4:07.29</b>	632
	50m:	28.62 28.62	150m:	1:31.00 31.70	250m:	2:34.37 31.24	350m:	3:37.05 31.26	
	100m:	59.30 30.68	200m:	2:03.13 32.13	300m:	3:05.79 31.42	400m:	4:07.29 30.24	
10.	Butkiewicz Władysław SO		00	Unia O wi cim				<b>4:08.59</b>	622
	50m:	28.19 28.19	150m:	1:29.72 31.24	250m:	2:33.23 31.90	350m:	3:37.12 32.00	
	100m:	58.48 30.29	200m:	2:01.33 31.61	300m:	3:05.12 31.89	400m:	4:08.59 31.47	
11.	Sucha ski Przemysław SO		01	Unia O wi cim				<b>4:10.89</b>	605
	50m:	27.77 27.77	150m:	1:32.12 32.62	250m:	2:36.22 32.66	350m:	3:40.60 32.41	
	100m:	59.50 31.73	200m:	2:03.56 31.44	300m:	3:08.19 31.97	400m:	4:10.89 30.29	
12.	Dubas Mateusz SO		01	AZS AWF Katowice				<b>4:11.45</b>	601
	50m:	28.73 28.73	150m:	1:33.09 32.42	250m:	2:37.42 31.87	350m:	3:41.09 31.18	
	100m:	1:00.67 31.94	200m:	2:05.55 32.46	300m:	3:09.91 32.49	400m:	4:11.45 30.36	
13.	Goraj Marcin SK		01	SMS Galicja Kraków				<b>4:12.08</b>	596
	50m:	29.57 29.57	150m:	1:36.02 33.07	250m:	2:39.38 30.50	350m:	3:42.70 32.06	
	100m:	1:02.95 33.38	200m:	2:08.88 32.86	300m:	3:10.64 31.26	400m:	4:12.08 29.38	
14.	Kempa Mikołaj SO		99	MMKS K dzierzyn Ko le				<b>4:12.14</b>	596
	50m:	28.85 28.85	150m:	1:31.20 31.22	250m:	2:34.87 31.84	350m:	3:39.90 32.51	
	100m:	59.98 31.13	200m:	2:03.03 31.83	300m:	3:07.39 32.52	400m:	4:12.14 32.24	
15.	Celi ski Jakub SK		02	Huragan Mi dzyrzec Podl.				<b>4:13.06</b>	590
	50m:	28.18 28.18	150m:	1:31.97 32.37	250m:	2:37.01 32.74	350m:	3:42.20 32.41	
	100m:	59.60 31.42	200m:	2:04.27 32.30	300m:	3:09.79 32.78	400m:	4:13.06 30.86	
16.	Synowiec Mikołaj SK		02	SMS Galicja Kraków				<b>4:13.11</b>	589
	50m:	29.02 29.02	150m:	1:33.62 31.85	250m:	2:37.55 32.43	350m:	3:42.47 31.90	
	100m:	1:01.77 32.75	200m:	2:05.12 31.50	300m:	3:10.57 33.02	400m:	4:13.11 30.64	
17.	Lewicki Filip		03	SMS Galicja Kraków				<b>4:13.15</b>	589
	50m:	29.22 29.22	150m:	1:33.58 32.59	250m:	2:37.86 31.87	350m:	3:42.05 31.85	
	100m:	1:00.99 31.77	200m:	2:05.99 32.41	300m:	3:10.20 32.34	400m:	4:13.15 31.10	

## Konkurencja 2, M czyzn, 400m dowolny, 14 lat i starsi

Pozycja					Rok ur.					Czas	Pkt.	
18.	Kozieł Mikołaj SO				02	Unia O wi cim				<b>4:13.39</b>	587	
	50m:	28.60	28.60	150m:	1:32.60	32.43	250m:	2:37.05	32.06	350m:	3:41.07	31.78
	100m:	1:00.17	31.57	200m:	2:04.99	32.39	300m:	3:09.29	32.24	400m:	4:13.39	32.32
19.	Kwa ny Jakub SO				01	AZS AWF Katowice				<b>4:13.42</b>	587	
	50m:	28.43	28.43	150m:	1:33.21	32.81	250m:	2:38.46	32.45	350m:	3:42.78	32.16
	100m:	1:00.40	31.97	200m:	2:06.01	32.80	300m:	3:10.62	32.16	400m:	4:13.42	30.64
20.	Wi zik Jan SO				03	Unia O wi cim				<b>4:13.53</b>	586	
	50m:	28.71	28.71	150m:	1:32.77	32.43	250m:	2:38.19	32.43	350m:	3:43.11	32.41
	100m:	1:00.34	31.63	200m:	2:05.76	32.99	300m:	3:10.70	32.51	400m:	4:13.53	30.42
21.	Muc Filip SO				01	Unia O wi cim				<b>4:15.14</b>	575	
	50m:	28.25	28.25	150m:	1:32.46	32.46	250m:	2:37.88	32.77	350m:	3:43.73	32.78
	100m:	1:00.00	31.75	200m:	2:05.11	32.65	300m:	3:10.95	33.07	400m:	4:15.14	31.41
22.	Krupa Mateusz SO				03	Unia O wi cim				<b>4:15.24</b>	575	
	50m:	30.34	30.34	150m:	1:35.28	32.80	250m:	2:40.39	32.17	350m:	3:44.06	31.70
	100m:	1:02.48	32.14	200m:	2:08.22	32.94	300m:	3:12.36	31.97	400m:	4:15.24	31.18
23.	Szynawa Oskar SO				00	Unia O wi cim				<b>4:17.00</b>	563	
	50m:	29.26	29.26	150m:	1:34.11	32.83	250m:	2:39.85	32.89	350m:	3:45.42	32.73
	100m:	1:01.28	32.02	200m:	2:06.96	32.85	300m:	3:12.69	32.84	400m:	4:17.00	31.58
24.	Sordyl Mateusz SO				99	Victoria Kozy				<b>4:17.05</b>	562	
	50m:	28.67	28.67	150m:	1:33.65	32.72	250m:	2:39.68	32.79	350m:	3:45.36	32.80
	100m:	1:00.93	32.26	200m:	2:06.89	33.24	300m:	3:12.56	32.88	400m:	4:17.05	31.69
25.	Michalczyk Andrzej SO				00	Unia O wi cim				<b>4:17.63</b>	559	
	50m:	27.58	27.58	150m:	1:32.01	32.95	250m:	2:39.03	33.65	350m:	3:46.05	33.25
	100m:	59.06	31.48	200m:	2:05.38	33.37	300m:	3:12.80	33.77	400m:	4:17.63	31.58
26.	Buczowski Kamil				96	AZS AGH Kraków				<b>4:18.28</b>	554	
	50m:	29.79	29.79	150m:	1:35.71	33.50	250m:	2:40.16	32.20	350m:	3:45.15	32.87
	100m:	1:02.21	32.42	200m:	2:07.96	32.25	300m:	3:12.28	32.12	400m:	4:18.28	33.13
27.	Alencynowicz Maciej SO				02	Unia O wi cim				<b>4:18.29</b>	554	
	50m:	29.44	29.44	150m:	1:34.16	32.52	250m:	2:39.52	32.81	350m:	3:45.83	33.29
	100m:	1:01.64	32.20	200m:	2:06.71	32.55	300m:	3:12.54	33.02	400m:	4:18.29	32.46
28.	Kramarczyk Jakub SO				01	Unia O wi cim				<b>4:18.66</b>	552	
	50m:	29.44	29.44	150m:	1:34.73	32.80	250m:	2:40.32	32.72	350m:	3:46.44	33.42
	100m:	1:01.93	32.49	200m:	2:07.60	32.87	300m:	3:13.02	32.70	400m:	4:18.66	32.22
29.	Gałuszka Bruno SO				02	Unia O wi cim				<b>4:18.74</b>	552	
	50m:	29.96	29.96	150m:	1:35.64	33.13	250m:	2:41.57	33.01	350m:	3:47.16	32.74
	100m:	1:02.51	32.55	200m:	2:08.56	32.92	300m:	3:14.42	32.85	400m:	4:18.74	31.58
30.	Suzin Marcin				93	AZS AGH Kraków				<b>4:18.78</b>	551	
	50m:	28.30	28.30	150m:	1:32.86	33.14	250m:	2:39.36	33.38	350m:	3:45.87	33.46
	100m:	59.72	31.42	200m:	2:05.98	33.12	300m:	3:12.41	33.05	400m:	4:18.78	32.91
31.	Nowak Kacper SO				00	Unia O wi cim				<b>4:18.92</b>	550	
	50m:	28.33	28.33	150m:	1:30.36	31.53	250m:	2:35.82	33.29	350m:	3:44.42	34.76
	100m:	58.83	30.50	200m:	2:02.53	32.17	300m:	3:09.66	33.84	400m:	4:18.92	34.50
32.	Wleciał Damian				03	Solne Miasto Wieliczka				<b>4:19.36</b>	548	
	50m:	29.53	29.53	150m:	1:34.86	33.17	250m:	2:41.30	33.15	350m:	3:47.02	32.90
	100m:	1:01.69	32.16	200m:	2:08.15	33.29	300m:	3:14.12	32.82	400m:	4:19.36	32.34
33.	Litwa Krzysztof				96	AZS AGH Kraków				<b>4:20.56</b>	540	
	50m:	28.86	28.86	150m:	1:33.60	33.07	250m:	2:40.53	33.56	350m:	3:48.32	34.14
	100m:	1:00.53	31.67	200m:	2:06.97	33.37	300m:	3:14.18	33.65	400m:	4:20.56	32.24
34.	Mayerberg Kacper SO				00	Unia O wi cim				<b>4:20.75</b>	539	
	50m:	28.96	28.96	150m:	1:33.04	32.33	250m:	2:39.22	33.08	350m:	3:46.82	34.03
	100m:	1:00.71	31.75	200m:	2:06.14	33.10	300m:	3:12.79	33.57	400m:	4:20.75	33.93

## Konkurencja 2, M czyzn, 400m dowolny, 14 lat i starsi

Pozycja	Rok ur.						Czas	Pkt.
35. Szydłowski Kamil	98	AZS AGH Kraków				<b>4:21.88</b>	532	
50m: 30.76 30.76	150m: 1:37.64 33.76	250m: 2:43.86 33.08	350m: 3:49.88 32.96	100m: 1:03.88 33.12	200m: 2:10.78 33.14	300m: 3:16.92 33.06	400m: 4:21.88 32.00	
36. Twardowski Piotr	01	SMS Galicja Kraków				<b>4:22.31</b>	529	
50m: 28.91 28.91	150m: 1:34.20 33.24	250m: 2:41.37 33.52	350m: 3:49.69 34.31	100m: 1:00.96 32.05	200m: 2:07.85 33.65	300m: 3:15.38 34.01	400m: 4:22.31 32.62	
37. Płatek Maciej SO	02	Unia O wi cim				<b>4:22.99</b>	525	
50m: 30.81 30.81	150m: 1:37.74 33.43	250m: 2:44.22 33.14	350m: 3:51.04 33.42	100m: 1:04.31 33.50	200m: 2:11.08 33.34	300m: 3:17.62 33.40	400m: 4:22.99 31.95	
38. Paj k Jakub	02	SMS Galicja Kraków				<b>4:23.26</b>	524	
50m: 30.01 30.01	150m: 1:36.56 33.35	250m: 2:44.28 33.80	350m: 3:51.45 33.53	100m: 1:03.21 33.20	200m: 2:10.48 33.92	300m: 3:17.92 33.64	400m: 4:23.26 31.81	
39. Blachura Oskar SO	02	Unia O wi cim				<b>4:24.13</b>	518	
50m: 30.38 30.38	150m: 1:38.14 34.21	250m: 2:46.21 34.08	350m: 3:52.77 33.10	100m: 1:03.93 33.55	200m: 2:12.13 33.99	300m: 3:19.67 33.46	400m: 4:24.13 31.36	
40. Lewandowski Jakub SO	02	Unia O wi cim				<b>4:24.36</b>	517	
50m: 30.43 30.43	150m: 1:38.49 34.49	250m: 2:46.68 34.10	350m: 3:53.40 33.18	100m: 1:04.00 33.57	200m: 2:12.58 34.09	300m: 3:20.22 33.54	400m: 4:24.36 30.96	
41. Astashev Bogdan	01	SMS Galicja Kraków				<b>4:25.11</b>	513	
50m: 30.18 30.18	150m: 1:37.00 33.52	250m: 2:44.53 33.64	350m: 3:51.62 33.24	100m: 1:03.48 33.30	200m: 2:10.89 33.89	300m: 3:18.38 33.85	400m: 4:25.11 33.49	
42. Stanek Kacper	04	SMS Galicja Kraków				<b>4:25.20</b>	512	
50m: 29.88 29.88	150m: 1:38.33 34.21	250m: 2:45.92 33.27	350m: 3:52.97 33.38	100m: 1:04.12 34.24	200m: 2:12.65 34.32	300m: 3:19.59 33.67	400m: 4:25.20 32.23	
43. Malarz Marcin SO	03	Unia O wi cim				<b>4:26.50</b>	505	
50m: 31.18 31.18	150m: 1:38.04 33.62	250m: 2:44.44 33.12	350m: 3:52.01 34.11	100m: 1:04.42 33.24	200m: 2:11.32 33.28	300m: 3:17.90 33.46	400m: 4:26.50 34.49	
44. Dudzik Sebastian SK	01	SMS Galicja Kraków				<b>4:26.52</b>	505	
50m: 29.04 29.04	150m: 1:35.01 33.44	250m: 2:42.77 33.95	350m: 3:52.19 34.99	100m: 1:01.57 32.53	200m: 2:08.82 33.81	300m: 3:17.20 34.43	400m: 4:26.52 34.33	
45. Naumenko Artem	96	AZS AGH Kraków				<b>4:27.26</b>	500	
50m: 29.85 29.85	150m: 1:36.86 33.58	250m: 2:45.08 34.24	350m: 3:53.79 34.32	100m: 1:03.28 33.43	200m: 2:10.84 33.98	300m: 3:19.47 34.39	400m: 4:27.26 33.47	
46. Szała ny Bartosz SO	00	Unia O wi cim				<b>4:27.48</b>	499	
50m: 30.07 30.07	150m: 1:37.22 33.91	250m: 2:45.36 34.24	350m: 3:54.19 34.32	100m: 1:03.31 33.24	200m: 2:11.12 33.90	300m: 3:19.87 34.51	400m: 4:27.48 33.29	
47. Zalewski Sebastian SO	03	Unia O wi cim				<b>4:29.23</b>	489	
50m: 30.80 30.80	150m: 1:37.63 33.50	250m: 2:45.84 34.39	350m: 3:55.24 34.42	100m: 1:04.13 33.33	200m: 2:11.45 33.82	300m: 3:20.82 34.98	400m: 4:29.23 33.99	
48. Moryl Wojciech SO	02	MMKS K dzierzyn Ko le				<b>4:29.44</b>	488	
50m: 30.73 30.73	150m: 1:38.44 34.05	250m: 2:47.24 34.14	350m: 3:56.19 34.57	100m: 1:04.39 33.66	200m: 2:13.10 34.66	300m: 3:21.62 34.38	400m: 4:29.44 33.25	
49. Sta czyk Jarema SO	02	MMKS K dzierzyn Ko le				<b>4:29.77</b>	487	
50m: 31.09 31.09	150m: 1:38.79 33.96	250m: 2:47.25 34.23	350m: 3:56.23 34.76	100m: 1:04.83 33.74	200m: 2:13.02 34.23	300m: 3:21.47 34.22	400m: 4:29.77 33.54	
50. Nowak Jan	02	BOSiR Brzesko				<b>4:31.88</b>	475	
50m: 30.70 30.70	150m: 1:38.72 34.45	250m: 2:48.50 35.14	350m: 3:58.79 34.85	100m: 1:04.27 33.57	200m: 2:13.36 34.64	300m: 3:23.94 35.44	400m: 4:31.88 33.09	
51. Jurkiewicz Dawid	02	Sokół Mo cice Tarnów				<b>4:32.19</b>	474	
50m: 29.66 29.66	150m: 1:35.94 33.24	250m: 2:45.41 35.27	350m: 3:56.88 35.71	100m: 1:02.70 33.04	200m: 2:10.14 34.20	300m: 3:21.17 35.76	400m: 4:32.19 35.31	

## Konkurencja 2, M czyzn, 400m dowolny, 14 lat i starsi

Pozycja					Rok ur.					Czas	Pkt.	
52.	Kłaput Bartosz SK				00	SMS Galicja Kraków				<b>4:32.43</b>	472	
	50m:	31.05	31.05	150m:	1:40.15	35.00	250m:	2:49.14	34.27	350m:	3:58.76	34.87
	100m:	1:05.15	34.10	200m:	2:14.87	34.72	300m:	3:23.89	34.75	400m:	4:32.43	33.67
53.	Piechota Edgar				03	Aquarius My lenice				<b>4:32.65</b>	471	
	50m:	29.52	29.52	150m:	1:39.06	35.44	250m:	2:49.29	34.94	350m:	4:00.10	35.21
	100m:	1:03.62	34.10	200m:	2:14.35	35.29	300m:	3:24.89	35.60	400m:	4:32.65	32.55
54.	Bator Kacper				00	AZS AGH Kraków				<b>4:32.68</b>	471	
	50m:	30.86	30.86	150m:	1:38.82	34.26	250m:	2:48.48	35.06	350m:	3:59.04	35.32
	100m:	1:04.56	33.70	200m:	2:13.42	34.60	300m:	3:23.72	35.24	400m:	4:32.68	33.64
55.	Danikiewicz Dawid SO				03	Unia O wi cim				<b>4:33.12</b>	469	
	50m:	30.47	30.47	150m:	1:38.83	34.50	250m:	2:48.51	34.85	350m:	3:58.63	35.29
	100m:	1:04.33	33.86	200m:	2:13.66	34.83	300m:	3:23.34	34.83	400m:	4:33.12	34.49
56.	Basa Szymon				03	SMS Galicja Kraków				<b>4:34.13</b>	464	
	50m:	30.54	30.54	150m:	1:39.03	34.51	250m:	2:49.50	35.44	350m:	4:00.08	35.22
	100m:	1:04.52	33.98	200m:	2:14.06	35.03	300m:	3:24.86	35.36	400m:	4:34.13	34.05
57.	Zaj c Kamil				03	Solne Miasto Wieliczka				<b>4:34.73</b>	461	
	50m:	29.61	29.61	150m:	1:38.70	35.08	250m:	2:50.06	35.44	350m:	4:01.78	35.83
	100m:	1:03.62	34.01	200m:	2:14.62	35.92	300m:	3:25.95	35.89	400m:	4:34.73	32.95
58.	Le niak Piotr				03	Pływak Bochnia				<b>4:37.05</b>	449	
	50m:	30.31	30.31	150m:	1:40.01	35.73	250m:	2:51.19	35.82	350m:	4:03.37	36.08
	100m:	1:04.28	33.97	200m:	2:15.37	35.36	300m:	3:27.29	36.10	400m:	4:37.05	33.68
59.	Piel Michał SO				04	Unia O wi cim				<b>4:38.93</b>	440	
	50m:	32.47	32.47	150m:	1:44.38	36.31	250m:	2:56.84	36.32	350m:	4:07.08	34.72
	100m:	1:08.07	35.60	200m:	2:20.52	36.14	300m:	3:32.36	35.52	400m:	4:38.93	31.85
60.	Mamcarz Mateusz SO				04	Płetwal Zakopane				<b>4:39.15</b>	439	
	50m:	30.48	30.48	150m:	1:40.26	35.64	250m:	2:52.67	36.36	350m:	4:05.24	36.23
	100m:	1:04.62	34.14	200m:	2:16.31	36.05	300m:	3:29.01	36.34	400m:	4:39.15	33.91
61.	J drszczyk Kacper				02	SMS Galicja Kraków				<b>4:40.16</b>	434	
	50m:	32.95	32.95	150m:	1:45.07	36.25	250m:	2:58.19	36.87	350m:	4:08.78	33.61
	100m:	1:08.82	35.87	200m:	2:21.32	36.25	300m:	3:35.17	36.98	400m:	4:40.16	31.38
62.	Juda Dominik SO				04	Unia O wi cim				<b>4:40.27</b>	434	
	50m:	32.95	32.95	150m:	1:44.20	36.09	250m:	2:56.42	36.07	350m:	4:07.22	35.25
	100m:	1:08.11	35.16	200m:	2:20.35	36.15	300m:	3:31.97	35.55	400m:	4:40.27	33.05
63.	Pniak Bartosz				02	SMS Galicja Kraków				<b>4:40.77</b>	432	
	50m:	32.98	32.98	150m:	1:44.99	36.37	250m:	2:56.67	35.58	350m:	4:07.46	35.05
	100m:	1:08.62	35.64	200m:	2:21.09	36.10	300m:	3:32.41	35.74	400m:	4:40.77	33.31
64.	Br czek Kacper SO				03	Unia O wi cim				<b>4:41.51</b>	428	
	50m:	31.25	31.25	150m:	1:41.24	35.31	250m:	2:53.25	36.29	350m:	4:06.08	36.54
	100m:	1:05.93	34.68	200m:	2:16.96	35.72	300m:	3:29.54	36.29	400m:	4:41.51	35.43
65.	Sowa Łukasz				03	SMS Galicja Kraków				<b>4:42.94</b>	422	
	50m:	30.91	30.91	150m:	1:42.32	36.25	250m:	2:55.40	36.45	350m:	4:07.98	35.98
	100m:	1:06.07	35.16	200m:	2:18.95	36.63	300m:	3:32.00	36.60	400m:	4:42.94	34.96
66.	Koryci ski Kamil				03	SMS Galicja Kraków				<b>4:45.29</b>	411	
	50m:	32.88	32.88	150m:	1:44.77	36.41	250m:	2:58.31	36.67	350m:	4:10.55	35.64
	100m:	1:08.36	35.48	200m:	2:21.64	36.87	300m:	3:34.91	36.60	400m:	4:45.29	34.74
67.	Skrzypek Filip				03	SMS Galicja Kraków				<b>4:45.32</b>	411	
	50m:	32.88	32.88	150m:	1:45.70	36.76	250m:	2:59.72	36.93	350m:	4:12.26	35.56
	100m:	1:08.94	36.06	200m:	2:22.79	37.09	300m:	3:36.70	36.98	400m:	4:45.32	33.06
68.	Knapp Jakub				04	SMS Galicja Kraków				<b>4:45.62</b>	410	
	50m:	31.98	31.98	150m:	1:44.65	37.15	250m:	2:59.17	37.14	350m:	4:12.25	36.47
	100m:	1:07.50	35.52	200m:	2:22.03	37.38	300m:	3:35.78	36.61	400m:	4:45.62	33.37

## Konkurencja 2, M czyzn, 400m dowolny, 14 lat i starsi

Pozycja			Rok ur.						Czas	Pkt.
69.	Litwora Filip		03	Sokół Mo cice Tarnów				<b>4:45.94</b>	408	
	50m:	31.71 31.71	150m:	1:43.45 36.31	250m:	2:56.72 36.42	350m:	4:10.49 36.42		
	100m:	1:07.14 35.43	200m:	2:20.30 36.85	300m:	3:34.07 37.35	400m:	4:45.94 35.45		
70.	Cierpiął Wiktor SO		04	Unia O wi cim				<b>4:47.05</b>	404	
	50m:	32.30 32.30	150m:	1:44.82 36.59	250m:	2:57.72 36.22	350m:	4:11.75 36.62		
	100m:	1:08.23 35.93	200m:	2:21.50 36.68	300m:	3:35.13 37.41	400m:	4:47.05 35.30		
71.	Mazur Bartosz		02	SMS Galicja Kraków				<b>4:47.53</b>	402	
	50m:	32.70 32.70	150m:	1:42.67 35.12	250m:	2:52.14 34.92	350m:	4:07.55 39.17		
	100m:	1:07.55 34.85	200m:	2:17.22 34.55	300m:	3:28.38 36.24	400m:	4:47.53 39.98		
72.	Wojaczek Paweł SO		00	Unia O wi cim				<b>4:47.55</b>	402	
	50m:	31.03 31.03	150m:	1:43.92 37.05	250m:	2:59.27 37.67	350m:	4:13.37 36.70		
	100m:	1:06.87 35.84	200m:	2:21.60 37.68	300m:	3:36.67 37.40	400m:	4:47.55 34.18		
73.	Roman Dawid		04	SMS Galicja Kraków				<b>4:48.47</b>	398	
	50m:	32.08 32.08	150m:	1:44.17 36.29	250m:	2:58.23 37.03	350m:	4:12.98 37.59		
	100m:	1:07.88 35.80	200m:	2:21.20 37.03	300m:	3:35.39 37.16	400m:	4:48.47 35.49		
74.	Podkowa Arkadiusz		00	Kmita Zabierzów				<b>4:48.62</b>	397	
	50m:	31.21 31.21	150m:	1:44.04 37.01	250m:	2:57.93 37.16	350m:	4:12.36 37.25		
	100m:	1:07.03 35.82	200m:	2:20.77 36.73	300m:	3:35.11 37.18	400m:	4:48.62 36.26		
75.	Szydłowski Erwin SO		03	Unia O wi cim				<b>4:50.23</b>	391	
	50m:	32.09 32.09	150m:	1:45.35 37.09	250m:	2:59.17 36.90	350m:	4:13.76 37.06		
	100m:	1:08.26 36.17	200m:	2:22.27 36.92	300m:	3:36.70 37.53	400m:	4:50.23 36.47		
76.	Luberda Wiktor		04	SMS Galicja Kraków				<b>4:51.34</b>	386	
	50m:	31.87 31.87	150m:	1:44.80 36.97	250m:	3:00.00 37.56	350m:	4:15.58 37.85		
	100m:	1:07.83 35.96	200m:	2:22.44 37.64	300m:	3:37.73 37.73	400m:	4:51.34 35.76		
77.	Tomaniewski Filip		04	STP Nowy S cz				<b>4:55.83</b>	369	
	50m:	31.71 31.71	150m:	1:44.47 36.90	250m:	3:00.08 38.37	350m:	4:18.09 38.88		
	100m:	1:07.57 35.86	200m:	2:21.71 37.24	300m:	3:39.21 39.13	400m:	4:55.83 37.74		
78.	Marszałek Stanisław SO		04	Unia O wi cim				<b>4:58.72</b>	358	
	50m:	34.20 34.20	150m:	1:48.55 37.69	250m:	3:05.54 39.17	350m:	4:22.38 37.92		
	100m:	1:10.86 36.66	200m:	2:26.37 37.82	300m:	3:44.46 38.92	400m:	4:58.72 36.34		
79.	Generowicz Marek		04	SMS Galicja Kraków				<b>4:59.46</b>	356	
	50m:	34.43 34.43	150m:	1:50.93 38.48	250m:	3:07.42 38.72	350m:	4:24.16 37.44		
	100m:	1:12.45 38.02	200m:	2:28.70 37.77	300m:	3:46.72 39.30	400m:	4:59.46 35.30		
80.	Zaczy ski Filip		04	SMS Galicja Kraków				<b>5:00.95</b>	350	
	50m:	33.44 33.44	150m:	1:48.95 38.10	250m:	3:05.55 38.74	350m:	4:22.72 38.39		
	100m:	1:10.85 37.41	200m:	2:26.81 37.86	300m:	3:44.33 38.78	400m:	5:00.95 38.23		
81.	Dziedzic Mikołaj		04	SMS Galicja Kraków				<b>5:01.08</b>	350	
	50m:	33.57 33.57	150m:	1:51.13 39.54	250m:	3:08.34 38.64	350m:	4:25.00 37.99		
	100m:	1:11.59 38.02	200m:	2:29.70 38.57	300m:	3:47.01 38.67	400m:	5:01.08 36.08		
82.	Kłaput Maciej		04	SMS Galicja Kraków				<b>5:02.64</b>	344	
	50m:	32.82 32.82	150m:	1:48.57 38.43	250m:	3:07.00 39.21	350m:	4:24.73 38.34		
	100m:	1:10.14 37.32	200m:	2:27.79 39.22	300m:	3:46.39 39.39	400m:	5:02.64 37.91		
83.	Sosna Tomasz SK		01	SMS Galicja Kraków				<b>5:03.58</b>	341	
	50m:	30.11 30.11	150m:	1:41.93 36.92	250m:	3:02.16 40.57	350m:	4:26.15 42.51		
	100m:	1:05.01 34.90	200m:	2:21.59 39.66	300m:	3:43.64 41.48	400m:	5:03.58 37.43		
84.	Daszkiewicz Mikołaj SO		04	Unia O wi cim				<b>5:04.28</b>	339	
	50m:	34.95 34.95	150m:	1:52.31 38.97	250m:	3:10.46 38.64	350m:	4:27.44 38.09		
	100m:	1:13.34 38.39	200m:	2:31.82 39.51	300m:	3:49.35 38.89	400m:	5:04.28 36.84		
85.	Dziedzic Bartosz		04	SMS Galicja Kraków				<b>5:04.83</b>	337	
	50m:	33.96 33.96	150m:	1:50.83 38.82	250m:	3:09.24 39.18	350m:	4:27.97 39.63		
	100m:	1:12.01 38.05	200m:	2:30.06 39.23	300m:	3:48.34 39.10	400m:	5:04.83 36.86		

## Konkurencja 2, M czyzn, 400m dowolny, 14 lat i starsi

Pozycja			Rok ur.					Czas	Pkt.
86.	Ryszka Kacper SO		04	Unia O wi cim				<b>5:04.98</b>	337
	50m: 34.21	34.21	150m: 1:51.36	39.51	250m: 3:10.02	40.02	350m: 4:27.58	37.80	
	100m: 1:11.85	37.64	200m: 2:30.00	38.64	300m: 3:49.78	39.76	400m: 5:04.98	37.40	
87.	Skimina Kacper		04	SMS Galicja Kraków				<b>5:05.27</b>	336
	50m: 33.01	33.01	150m: 1:49.03	38.53	250m: 3:07.06	39.27	350m: 4:27.18	39.78	
	100m: 1:10.50	37.49	200m: 2:27.79	38.76	300m: 3:47.40	40.34	400m: 5:05.27	38.09	
88.	Bartłomowicz Tomasz		03	SMS Galicja Kraków				<b>5:05.76</b>	334
	50m: 33.38	33.38	150m: 1:50.45	39.12	250m: 3:09.59	39.53	350m: 4:28.79	39.19	
	100m: 1:11.33	37.95	200m: 2:30.06	39.61	300m: 3:49.60	40.01	400m: 5:05.76	36.97	
89.	Drabczyk Krystian SO		04	Unia O wi cim				<b>5:05.92</b>	333
	50m: 34.31	34.31	150m: 1:51.88	39.35	250m: 3:10.16	38.86	350m: 4:29.14	38.92	
	100m: 1:12.53	38.22	200m: 2:31.30	39.42	300m: 3:50.22	40.06	400m: 5:05.92	36.78	
90.	Kozak Arkadiusz		04	Solne Miasto Wieliczka				<b>5:07.38</b>	329
	50m: 33.09	33.09	150m: 1:51.00	40.14	250m: 3:11.27	40.11	350m: 4:30.15	39.05	
	100m: 1:10.86	37.77	200m: 2:31.16	40.16	300m: 3:51.10	39.83	400m: 5:07.38	37.23	
91.	Boba Arkadiusz SO		04	Unia O wi cim				<b>5:12.86</b>	312
	50m: 34.35	34.35	150m: 1:52.98	39.56	250m: 3:13.79	40.82	350m: 4:34.76	41.18	
	100m: 1:13.42	39.07	200m: 2:32.97	39.99	300m: 3:53.58	39.79	400m: 5:12.86	38.10	
92.	Ryszka Jakub SO		04	Unia O wi cim				<b>5:14.66</b>	306
	50m: 34.76	34.76	150m: 1:54.35	40.99	250m: 3:15.72	41.13	350m: 4:36.41	39.82	
	100m: 1:13.36	38.60	200m: 2:34.59	40.24	300m: 3:56.59	40.87	400m: 5:14.66	38.25	
93.	Białek Wiktor		04	SMS Galicja Kraków				<b>5:24.17</b>	280
	50m: 34.91	34.91	150m: 1:57.63	42.85	250m: 3:20.22	40.38	350m: 4:46.78	41.95	
	100m: 1:14.78	39.87	200m: 2:39.84	42.21	300m: 4:04.83	44.61	400m: 5:24.17	37.39	
94.	Jankowiak Cyprian		04	SMS Galicja Kraków				<b>5:30.92</b>	263
	50m: 36.40	36.40	150m: 1:58.86	41.50	250m: 3:23.88	42.61	350m: 4:49.37	42.76	
	100m: 1:17.36	40.96	200m: 2:41.27	42.41	300m: 4:06.61	42.73	400m: 5:30.92	41.55	
95.	K dra Kamil		04	Siemacha Kraków				<b>5:31.47</b>	262
	50m: 36.58	36.58	150m: 1:59.39	42.06	250m: 3:24.01	42.65	350m: 4:49.29	42.49	
	100m: 1:17.33	40.75	200m: 2:41.36	41.97	300m: 4:06.80	42.79	400m: 5:31.47	42.18	

 Konkurencja 2  
 3/2/2018 - 10:41

## M czyzn, 400m dowolny

 17 lat i starsi  
 Wyniki

Punkty: FINA 2017

Pozycja			Rok ur.					Czas	Pkt.
1.	Wysoczy ski Mateusz		93	AZS AGH Kraków				<b>3:57.82</b>	710
	50m: 27.66	27.66	150m: 1:27.97	30.26	250m: 2:28.84	30.17	350m: 3:29.11	29.96	
	100m: 57.71	30.05	200m: 1:58.67	30.70	300m: 2:59.15	30.31	400m: 3:57.82	28.71	
2.	Cie la Oskar SO		01	AZS AWF Katowice				<b>3:59.34</b>	697
	50m: 27.93	27.93	150m: 1:28.81	30.83	250m: 2:29.28	30.14	350m: 3:30.18	30.13	
	100m: 57.98	30.05	200m: 1:59.14	30.33	300m: 3:00.05	30.77	400m: 3:59.34	29.16	
3.	Stec Kacper		99	Kmita Zabierzów				<b>4:02.07</b>	674
	50m: 27.38	27.38	150m: 1:28.25	30.66	250m: 2:30.18	31.03	350m: 3:32.20	30.92	
	100m: 57.59	30.21	200m: 1:59.15	30.90	300m: 3:01.28	31.10	400m: 4:02.07	29.87	
4.	Majerski Jakub SK		00	SMS Galicja Kraków				<b>4:02.60</b>	669
	50m: 27.72	27.72	150m: 1:29.18	30.79	250m: 2:30.97	31.02	350m: 3:33.10	30.85	
	100m: 58.39	30.67	200m: 1:59.95	30.77	300m: 3:02.25	31.28	400m: 4:02.60	29.50	
5.	Sobczyk Maciej		95	AZS AGH Kraków				<b>4:02.65</b>	669
	50m: 28.18	28.18	150m: 1:29.33	30.66	250m: 2:31.02	30.92	350m: 3:32.53	30.70	
	100m: 58.67	30.49	200m: 2:00.10	30.77	300m: 3:01.83	30.81	400m: 4:02.65	30.12	
6.	Ciasto Sebastian SO		99	Unia O wi cim				<b>4:02.68</b>	669
	50m: 27.50	27.50	150m: 1:28.09	30.75	250m: 2:29.95	31.05	350m: 3:32.39	30.94	
	100m: 57.34	29.84	200m: 1:58.90	30.81	300m: 3:01.45	31.50	400m: 4:02.68	30.29	



Konkurencja 2, M czyzn, 400m dowolny, 17 lat i starsi

Pozycja					Rok ur.					Czas	Pkt.	
7.	Krukowski Maciej SO				99	Unia O wi cim				<b>4:04.76</b>	652	
	50m:	28.02	28.02	150m:	1:29.62	31.08	250m:	2:31.80	30.87	350m:	3:33.95	31.26
	100m:	58.54	30.52	200m:	2:00.93	31.31	300m:	3:02.69	30.89	400m:	4:04.76	30.81
8.	Milbrant Kacper SO				01	AZS AWF Katowice				<b>4:06.29</b>	640	
	50m:	28.10	28.10	150m:	1:30.80	31.69	250m:	2:33.81	31.47	350m:	3:36.43	31.24
	100m:	59.11	31.01	200m:	2:02.34	31.54	300m:	3:05.19	31.38	400m:	4:06.29	29.86
9.	Szarpak Marcin SO				01	AZS AWF Katowice				<b>4:07.29</b>	632	
	50m:	28.62	28.62	150m:	1:31.00	31.70	250m:	2:34.37	31.24	350m:	3:37.05	31.26
	100m:	59.30	30.68	200m:	2:03.13	32.13	300m:	3:05.79	31.42	400m:	4:07.29	30.24
10.	Butkiewicz Władysław SO				00	Unia O wi cim				<b>4:08.59</b>	622	
	50m:	28.19	28.19	150m:	1:29.72	31.24	250m:	2:33.23	31.90	350m:	3:37.12	32.00
	100m:	58.48	30.29	200m:	2:01.33	31.61	300m:	3:05.12	31.89	400m:	4:08.59	31.47
11.	Sucha ski Przemysław SO				01	Unia O wi cim				<b>4:10.89</b>	605	
	50m:	27.77	27.77	150m:	1:32.12	32.62	250m:	2:36.22	32.66	350m:	3:40.60	32.41
	100m:	59.50	31.73	200m:	2:03.56	31.44	300m:	3:08.19	31.97	400m:	4:10.89	30.29
12.	Dubas Mateusz SO				01	AZS AWF Katowice				<b>4:11.45</b>	601	
	50m:	28.73	28.73	150m:	1:33.09	32.42	250m:	2:37.42	31.87	350m:	3:41.09	31.18
	100m:	1:00.67	31.94	200m:	2:05.55	32.46	300m:	3:09.91	32.49	400m:	4:11.45	30.36
13.	Goraj Marcin SK				01	SMS Galicja Kraków				<b>4:12.08</b>	596	
	50m:	29.57	29.57	150m:	1:36.02	33.07	250m:	2:39.38	30.50	350m:	3:42.70	32.06
	100m:	1:02.95	33.38	200m:	2:08.88	32.86	300m:	3:10.64	31.26	400m:	4:12.08	29.38
14.	Kempa Mikołaj SO				99	MMKS K dzierzyn Ko le				<b>4:12.14</b>	596	
	50m:	28.85	28.85	150m:	1:31.20	31.22	250m:	2:34.87	31.84	350m:	3:39.90	32.51
	100m:	59.98	31.13	200m:	2:03.03	31.83	300m:	3:07.39	32.52	400m:	4:12.14	32.24
15.	Kwa ny Jakub SO				01	AZS AWF Katowice				<b>4:13.42</b>	587	
	50m:	28.43	28.43	150m:	1:33.21	32.81	250m:	2:38.46	32.45	350m:	3:42.78	32.16
	100m:	1:00.40	31.97	200m:	2:06.01	32.80	300m:	3:10.62	32.16	400m:	4:13.42	30.64
16.	Muc Filip SO				01	Unia O wi cim				<b>4:15.14</b>	575	
	50m:	28.25	28.25	150m:	1:32.46	32.46	250m:	2:37.88	32.77	350m:	3:43.73	32.78
	100m:	1:00.00	31.75	200m:	2:05.11	32.65	300m:	3:10.95	33.07	400m:	4:15.14	31.41
17.	Szynawa Oskar SO				00	Unia O wi cim				<b>4:17.00</b>	563	
	50m:	29.26	29.26	150m:	1:34.11	32.83	250m:	2:39.85	32.89	350m:	3:45.42	32.73
	100m:	1:01.28	32.02	200m:	2:06.96	32.85	300m:	3:12.69	32.84	400m:	4:17.00	31.58
18.	Sordyl Mateusz SO				99	Victoria Kozy				<b>4:17.05</b>	562	
	50m:	28.67	28.67	150m:	1:33.65	32.72	250m:	2:39.68	32.79	350m:	3:45.36	32.80
	100m:	1:00.93	32.26	200m:	2:06.89	33.24	300m:	3:12.56	32.88	400m:	4:17.05	31.69
19.	Michalczyk Andrzej SO				00	Unia O wi cim				<b>4:17.63</b>	559	
	50m:	27.58	27.58	150m:	1:32.01	32.95	250m:	2:39.03	33.65	350m:	3:46.05	33.25
	100m:	59.06	31.48	200m:	2:05.38	33.37	300m:	3:12.80	33.77	400m:	4:17.63	31.58
20.	Buczowski Kamil				96	AZS AGH Kraków				<b>4:18.28</b>	554	
	50m:	29.79	29.79	150m:	1:35.71	33.50	250m:	2:40.16	32.20	350m:	3:45.15	32.87
	100m:	1:02.21	32.42	200m:	2:07.96	32.25	300m:	3:12.28	32.12	400m:	4:18.28	33.13
21.	Kramarczyk Jakub SO				01	Unia O wi cim				<b>4:18.66</b>	552	
	50m:	29.44	29.44	150m:	1:34.73	32.80	250m:	2:40.32	32.72	350m:	3:46.44	33.42
	100m:	1:01.93	32.49	200m:	2:07.60	32.87	300m:	3:13.02	32.70	400m:	4:18.66	32.22
22.	Suzin Marcin				93	AZS AGH Kraków				<b>4:18.78</b>	551	
	50m:	28.30	28.30	150m:	1:32.86	33.14	250m:	2:39.36	33.38	350m:	3:45.87	33.46
	100m:	59.72	31.42	200m:	2:05.98	33.12	300m:	3:12.41	33.05	400m:	4:18.78	32.91
23.	Nowak Kacper SO				00	Unia O wi cim				<b>4:18.92</b>	550	
	50m:	28.33	28.33	150m:	1:30.36	31.53	250m:	2:35.82	33.29	350m:	3:44.42	34.76
	100m:	58.83	30.50	200m:	2:02.53	32.17	300m:	3:09.66	33.84	400m:	4:18.92	34.50

## Konkurencja 2, M czysz, 400m dowolny, 17 lat i starsi

Pozycja					Rok ur.					Czas	Pkt.	
24.	Litwa Krzysztof				96	AZS AGH Kraków				<b>4:20.56</b>	540	
	50m:	28.86	28.86	150m:	1:33.60	33.07	250m:	2:40.53	33.56	350m:	3:48.32	34.14
	100m:	1:00.53	31.67	200m:	2:06.97	33.37	300m:	3:14.18	33.65	400m:	4:20.56	32.24
25.	Mayerberg Kacper SO				00	Unia O wi cim				<b>4:20.75</b>	539	
	50m:	28.96	28.96	150m:	1:33.04	32.33	250m:	2:39.22	33.08	350m:	3:46.82	34.03
	100m:	1:00.71	31.75	200m:	2:06.14	33.10	300m:	3:12.79	33.57	400m:	4:20.75	33.93
26.	Szydłowski Kamil				98	AZS AGH Kraków				<b>4:21.88</b>	532	
	50m:	30.76	30.76	150m:	1:37.64	33.76	250m:	2:43.86	33.08	350m:	3:49.88	32.96
	100m:	1:03.88	33.12	200m:	2:10.78	33.14	300m:	3:16.92	33.06	400m:	4:21.88	32.00
27.	Twardowski Piotr				01	SMS Galicja Kraków				<b>4:22.31</b>	529	
	50m:	28.91	28.91	150m:	1:34.20	33.24	250m:	2:41.37	33.52	350m:	3:49.69	34.31
	100m:	1:00.96	32.05	200m:	2:07.85	33.65	300m:	3:15.38	34.01	400m:	4:22.31	32.62
28.	Astashew Bogdan				01	SMS Galicja Kraków				<b>4:25.11</b>	513	
	50m:	30.18	30.18	150m:	1:37.00	33.52	250m:	2:44.53	33.64	350m:	3:51.62	33.24
	100m:	1:03.48	33.30	200m:	2:10.89	33.89	300m:	3:18.38	33.85	400m:	4:25.11	33.49
29.	Dudzik Sebastian SK				01	SMS Galicja Kraków				<b>4:26.52</b>	505	
	50m:	29.04	29.04	150m:	1:35.01	33.44	250m:	2:42.77	33.95	350m:	3:52.19	34.99
	100m:	1:01.57	32.53	200m:	2:08.82	33.81	300m:	3:17.20	34.43	400m:	4:26.52	34.33
30.	Naumenko Artem				96	AZS AGH Kraków				<b>4:27.26</b>	500	
	50m:	29.85	29.85	150m:	1:36.86	33.58	250m:	2:45.08	34.24	350m:	3:53.79	34.32
	100m:	1:03.28	33.43	200m:	2:10.84	33.98	300m:	3:19.47	34.39	400m:	4:27.26	33.47
31.	Szała ny Bartosz SO				00	Unia O wi cim				<b>4:27.48</b>	499	
	50m:	30.07	30.07	150m:	1:37.22	33.91	250m:	2:45.36	34.24	350m:	3:54.19	34.32
	100m:	1:03.31	33.24	200m:	2:11.12	33.90	300m:	3:19.87	34.51	400m:	4:27.48	33.29
32.	Kłaput Bartosz SK				00	SMS Galicja Kraków				<b>4:32.43</b>	472	
	50m:	31.05	31.05	150m:	1:40.15	35.00	250m:	2:49.14	34.27	350m:	3:58.76	34.87
	100m:	1:05.15	34.10	200m:	2:14.87	34.72	300m:	3:23.89	34.75	400m:	4:32.43	33.67
33.	Bator Kacper				00	AZS AGH Kraków				<b>4:32.68</b>	471	
	50m:	30.86	30.86	150m:	1:38.82	34.26	250m:	2:48.48	35.06	350m:	3:59.04	35.32
	100m:	1:04.56	33.70	200m:	2:13.42	34.60	300m:	3:23.72	35.24	400m:	4:32.68	33.64
34.	Wojacek Paweł SO				00	Unia O wi cim				<b>4:47.55</b>	402	
	50m:	31.03	31.03	150m:	1:43.92	37.05	250m:	2:59.27	37.67	350m:	4:13.37	36.70
	100m:	1:06.87	35.84	200m:	2:21.60	37.68	300m:	3:36.67	37.40	400m:	4:47.55	34.18
35.	Podkowa Arkadiusz				00	Kmity Zabierzów				<b>4:48.62</b>	397	
	50m:	31.21	31.21	150m:	1:44.04	37.01	250m:	2:57.93	37.16	350m:	4:12.36	37.25
	100m:	1:07.03	35.82	200m:	2:20.77	36.73	300m:	3:35.11	37.18	400m:	4:48.62	36.26
36.	Sosna Tomasz SK				01	SMS Galicja Kraków				<b>5:03.58</b>	341	
	50m:	30.11	30.11	150m:	1:41.93	36.92	250m:	3:02.16	40.57	350m:	4:26.15	42.51
	100m:	1:05.01	34.90	200m:	2:21.59	39.66	300m:	3:43.64	41.48	400m:	5:03.58	37.43

 Konkurencja 2  
 3/2/2018 - 10:41

## Chłopców, 400m dowolny

 15 - 16 lat  
 Wyniki

Punkty: FINA 2017

Pozycja					Rok ur.					Czas	Pkt.	
1.	Celi ski Jakub SK				02	Huragan Mi dzyrzec Podl.				<b>4:13.06</b>	590	
	50m:	28.18	28.18	150m:	1:31.97	32.37	250m:	2:37.01	32.74	350m:	3:42.20	32.41
	100m:	59.60	31.42	200m:	2:04.27	32.30	300m:	3:09.79	32.78	400m:	4:13.06	30.86
2.	Synowiec Mikołaj SK				02	SMS Galicja Kraków				<b>4:13.11</b>	589	
	50m:	29.02	29.02	150m:	1:33.62	31.85	250m:	2:37.55	32.43	350m:	3:42.47	31.90
	100m:	1:01.77	32.75	200m:	2:05.12	31.50	300m:	3:10.57	33.02	400m:	4:13.11	30.64
3.	Lewicki Filip				03	SMS Galicja Kraków				<b>4:13.15</b>	589	
	50m:	29.22	29.22	150m:	1:33.58	32.59	250m:	2:37.86	31.87	350m:	3:42.05	31.85
	100m:	1:00.99	31.77	200m:	2:05.99	32.41	300m:	3:10.20	32.34	400m:	4:13.15	31.10



## Konkurencja 2, Chłopców, 400m dowolny, 15 - 16 lat

Pozycja			Rok ur.					Czas	Pkt.
4.	Kozieł Mikołaj SO		02	Unia O wi cim				<b>4:13.39</b>	587
	50m:	28.60 28.60	150m:	1:32.60 32.43	250m:	2:37.05 32.06	350m:	3:41.07 31.78	
	100m:	1:00.17 31.57	200m:	2:04.99 32.39	300m:	3:09.29 32.24	400m:	4:13.39 32.32	
5.	Wi zik Jan SO		03	Unia O wi cim				<b>4:13.53</b>	586
	50m:	28.71 28.71	150m:	1:32.77 32.43	250m:	2:38.19 32.43	350m:	3:43.11 32.41	
	100m:	1:00.34 31.63	200m:	2:05.76 32.99	300m:	3:10.70 32.51	400m:	4:13.53 30.42	
6.	Krupa Mateusz SO		03	Unia O wi cim				<b>4:15.24</b>	575
	50m:	30.34 30.34	150m:	1:35.28 32.80	250m:	2:40.39 32.17	350m:	3:44.06 31.70	
	100m:	1:02.48 32.14	200m:	2:08.22 32.94	300m:	3:12.36 31.97	400m:	4:15.24 31.18	
7.	Alencynowicz Maciej SO		02	Unia O wi cim				<b>4:18.29</b>	554
	50m:	29.44 29.44	150m:	1:34.16 32.52	250m:	2:39.52 32.81	350m:	3:45.83 33.29	
	100m:	1:01.64 32.20	200m:	2:06.71 32.55	300m:	3:12.54 33.02	400m:	4:18.29 32.46	
8.	Gałuszka Bruno SO		02	Unia O wi cim				<b>4:18.74</b>	552
	50m:	29.96 29.96	150m:	1:35.64 33.13	250m:	2:41.57 33.01	350m:	3:47.16 32.74	
	100m:	1:02.51 32.55	200m:	2:08.56 32.92	300m:	3:14.42 32.85	400m:	4:18.74 31.58	
9.	Wleciał Damian		03	Solne Miasto Wieliczka				<b>4:19.36</b>	548
	50m:	29.53 29.53	150m:	1:34.86 33.17	250m:	2:41.30 33.15	350m:	3:47.02 32.90	
	100m:	1:01.69 32.16	200m:	2:08.15 33.29	300m:	3:14.12 32.82	400m:	4:19.36 32.34	
10.	Płatek Maciej SO		02	Unia O wi cim				<b>4:22.99</b>	525
	50m:	30.81 30.81	150m:	1:37.74 33.43	250m:	2:44.22 33.14	350m:	3:51.04 33.42	
	100m:	1:04.31 33.50	200m:	2:11.08 33.34	300m:	3:17.62 33.40	400m:	4:22.99 31.95	
11.	Paj k Jakub		02	SMS Galicja Kraków				<b>4:23.26</b>	524
	50m:	30.01 30.01	150m:	1:36.56 33.35	250m:	2:44.28 33.80	350m:	3:51.45 33.53	
	100m:	1:03.21 33.20	200m:	2:10.48 33.92	300m:	3:17.92 33.64	400m:	4:23.26 31.81	
12.	Blachura Oskar SO		02	Unia O wi cim				<b>4:24.13</b>	518
	50m:	30.38 30.38	150m:	1:38.14 34.21	250m:	2:46.21 34.08	350m:	3:52.77 33.10	
	100m:	1:03.93 33.55	200m:	2:12.13 33.99	300m:	3:19.67 33.46	400m:	4:24.13 31.36	
13.	Lewandowski Jakub SO		02	Unia O wi cim				<b>4:24.36</b>	517
	50m:	30.43 30.43	150m:	1:38.49 34.49	250m:	2:46.68 34.10	350m:	3:53.40 33.18	
	100m:	1:04.00 33.57	200m:	2:12.58 34.09	300m:	3:20.22 33.54	400m:	4:24.36 30.96	
14.	Malarz Marcin SO		03	Unia O wi cim				<b>4:26.50</b>	505
	50m:	31.18 31.18	150m:	1:38.04 33.62	250m:	2:44.44 33.12	350m:	3:52.01 34.11	
	100m:	1:04.42 33.24	200m:	2:11.32 33.28	300m:	3:17.90 33.46	400m:	4:26.50 34.49	
15.	Zalewski Sebastian SO		03	Unia O wi cim				<b>4:29.23</b>	489
	50m:	30.80 30.80	150m:	1:37.63 33.50	250m:	2:45.84 34.39	350m:	3:55.24 34.42	
	100m:	1:04.13 33.33	200m:	2:11.45 33.82	300m:	3:20.82 34.98	400m:	4:29.23 33.99	
16.	Moryl Wojciech SO		02	MMKS K dzierzyn Ko le				<b>4:29.44</b>	488
	50m:	30.73 30.73	150m:	1:38.44 34.05	250m:	2:47.24 34.14	350m:	3:56.19 34.57	
	100m:	1:04.39 33.66	200m:	2:13.10 34.66	300m:	3:21.62 34.38	400m:	4:29.44 33.25	
17.	Sta czyk Jarema SO		02	MMKS K dzierzyn Ko le				<b>4:29.77</b>	487
	50m:	31.09 31.09	150m:	1:38.79 33.96	250m:	2:47.25 34.23	350m:	3:56.23 34.76	
	100m:	1:04.83 33.74	200m:	2:13.02 34.23	300m:	3:21.47 34.22	400m:	4:29.77 33.54	
18.	Nowak Jan		02	BOSiR Brzesko				<b>4:31.88</b>	475
	50m:	30.70 30.70	150m:	1:38.72 34.45	250m:	2:48.50 35.14	350m:	3:58.79 34.85	
	100m:	1:04.27 33.57	200m:	2:13.36 34.64	300m:	3:23.94 35.44	400m:	4:31.88 33.09	
19.	Jurkiewicz Dawid		02	Sokół Mo cice Tarnów				<b>4:32.19</b>	474
	50m:	29.66 29.66	150m:	1:35.94 33.24	250m:	2:45.41 35.27	350m:	3:56.88 35.71	
	100m:	1:02.70 33.04	200m:	2:10.14 34.20	300m:	3:21.17 35.76	400m:	4:32.19 35.31	
20.	Piechota Edgar		03	Aquarius My lenice				<b>4:32.65</b>	471
	50m:	29.52 29.52	150m:	1:39.06 35.44	250m:	2:49.29 34.94	350m:	4:00.10 35.21	
	100m:	1:03.62 34.10	200m:	2:14.35 35.29	300m:	3:24.89 35.60	400m:	4:32.65 32.55	



Konkurencja 2, Chłopców, 400m dowolny, 15 - 16 lat

Pozycja				Rok ur.					Czas	Pkt.
21.	Danikiewicz Dawid SO			03	Unia O wi cim				<b>4:33.12</b>	469
	50m: 30.47	30.47	150m: 1:38.83	34.50	250m: 2:48.51	34.85	350m: 3:58.63	35.29		
	100m: 1:04.33	33.86	200m: 2:13.66	34.83	300m: 3:23.34	34.83	400m: 4:33.12	34.49		
22.	Basa Szymon			03	SMS Galicja Kraków				<b>4:34.13</b>	464
	50m: 30.54	30.54	150m: 1:39.03	34.51	250m: 2:49.50	35.44	350m: 4:00.08	35.22		
	100m: 1:04.52	33.98	200m: 2:14.06	35.03	300m: 3:24.86	35.36	400m: 4:34.13	34.05		
23.	Zaj c Kamil			03	Solne Miasto Wieliczka				<b>4:34.73</b>	461
	50m: 29.61	29.61	150m: 1:38.70	35.08	250m: 2:50.06	35.44	350m: 4:01.78	35.83		
	100m: 1:03.62	34.01	200m: 2:14.62	35.92	300m: 3:25.95	35.89	400m: 4:34.73	32.95		
24.	Le niak Piotr			03	Pływak Bochnia				<b>4:37.05</b>	449
	50m: 30.31	30.31	150m: 1:40.01	35.73	250m: 2:51.19	35.82	350m: 4:03.37	36.08		
	100m: 1:04.28	33.97	200m: 2:15.37	35.36	300m: 3:27.29	36.10	400m: 4:37.05	33.68		
25.	J drszczyk Kacper			02	SMS Galicja Kraków				<b>4:40.16</b>	434
	50m: 32.95	32.95	150m: 1:45.07	36.25	250m: 2:58.19	36.87	350m: 4:08.78	33.61		
	100m: 1:08.82	35.87	200m: 2:21.32	36.25	300m: 3:35.17	36.98	400m: 4:40.16	31.38		
26.	Pniak Bartosz			02	SMS Galicja Kraków				<b>4:40.77</b>	432
	50m: 32.98	32.98	150m: 1:44.99	36.37	250m: 2:56.67	35.58	350m: 4:07.46	35.05		
	100m: 1:08.62	35.64	200m: 2:21.09	36.10	300m: 3:32.41	35.74	400m: 4:40.77	33.31		
27.	Br czek Kacper SO			03	Unia O wi cim				<b>4:41.51</b>	428
	50m: 31.25	31.25	150m: 1:41.24	35.31	250m: 2:53.25	36.29	350m: 4:06.08	36.54		
	100m: 1:05.93	34.68	200m: 2:16.96	35.72	300m: 3:29.54	36.29	400m: 4:41.51	35.43		
28.	Sowa Łukasz			03	SMS Galicja Kraków				<b>4:42.94</b>	422
	50m: 30.91	30.91	150m: 1:42.32	36.25	250m: 2:55.40	36.45	350m: 4:07.98	35.98		
	100m: 1:06.07	35.16	200m: 2:18.95	36.63	300m: 3:32.00	36.60	400m: 4:42.94	34.96		
29.	Koryci ski Kamil			03	SMS Galicja Kraków				<b>4:45.29</b>	411
	50m: 32.88	32.88	150m: 1:44.77	36.41	250m: 2:58.31	36.67	350m: 4:10.55	35.64		
	100m: 1:08.36	35.48	200m: 2:21.64	36.87	300m: 3:34.91	36.60	400m: 4:45.29	34.74		
30.	Skrzypek Filip			03	SMS Galicja Kraków				<b>4:45.32</b>	411
	50m: 32.88	32.88	150m: 1:45.70	36.76	250m: 2:59.72	36.93	350m: 4:12.26	35.56		
	100m: 1:08.94	36.06	200m: 2:22.79	37.09	300m: 3:36.70	36.98	400m: 4:45.32	33.06		
31.	Litwora Filip			03	Sokoł Mo cice Tarnów				<b>4:45.94</b>	408
	50m: 31.71	31.71	150m: 1:43.45	36.31	250m: 2:56.72	36.42	350m: 4:10.49	36.42		
	100m: 1:07.14	35.43	200m: 2:20.30	36.85	300m: 3:34.07	37.35	400m: 4:45.94	35.45		
32.	Mazur Bartosz			02	SMS Galicja Kraków				<b>4:47.53</b>	402
	50m: 32.70	32.70	150m: 1:42.67	35.12	250m: 2:52.14	34.92	350m: 4:07.55	39.17		
	100m: 1:07.55	34.85	200m: 2:17.22	34.55	300m: 3:28.38	36.24	400m: 4:47.53	39.98		
33.	Szydłowski Erwin SO			03	Unia O wi cim				<b>4:50.23</b>	391
	50m: 32.09	32.09	150m: 1:45.35	37.09	250m: 2:59.17	36.90	350m: 4:13.76	37.06		
	100m: 1:08.26	36.17	200m: 2:22.27	36.92	300m: 3:36.70	37.53	400m: 4:50.23	36.47		
34.	Bartłomowicz Tomasz			03	SMS Galicja Kraków				<b>5:05.76</b>	334
	50m: 33.38	33.38	150m: 1:50.45	39.12	250m: 3:09.59	39.53	350m: 4:28.79	39.19		
	100m: 1:11.33	37.95	200m: 2:30.06	39.61	300m: 3:49.60	40.01	400m: 5:05.76	36.97		

## Konkurencja 2, M czynn, 400m dowolny

 Konkurencja 2  
 3/2/2018 - 10:41

Chłopców, 400m dowolny

 14 lat  
 Wyniki

Punkty: FINA 2017

Pozycja					Rok ur.					Czas	Pkt.	
1.	Stanek Kacper				04	SMS Galicja Kraków				<b>4:25.20</b>	512	
	50m:	29.88	29.88	150m:	1:38.33	34.21	250m:	2:45.92	33.27	350m:	3:52.97	33.38
	100m:	1:04.12	34.24	200m:	2:12.65	34.32	300m:	3:19.59	33.67	400m:	4:25.20	32.23
2.	Piel Michał SO				04	Unia O wi cim				<b>4:38.93</b>	440	
	50m:	32.47	32.47	150m:	1:44.38	36.31	250m:	2:56.84	36.32	350m:	4:07.08	34.72
	100m:	1:08.07	35.60	200m:	2:20.52	36.14	300m:	3:32.36	35.52	400m:	4:38.93	31.85
3.	Mamcarz Mateusz SO				04	Płetwal Zakopane				<b>4:39.15</b>	439	
	50m:	30.48	30.48	150m:	1:40.26	35.64	250m:	2:52.67	36.36	350m:	4:05.24	36.23
	100m:	1:04.62	34.14	200m:	2:16.31	36.05	300m:	3:29.01	36.34	400m:	4:39.15	33.91
4.	Juda Dominik SO				04	Unia O wi cim				<b>4:40.27</b>	434	
	50m:	32.95	32.95	150m:	1:44.20	36.09	250m:	2:56.42	36.07	350m:	4:07.22	35.25
	100m:	1:08.11	35.16	200m:	2:20.35	36.15	300m:	3:31.97	35.55	400m:	4:40.27	33.05
5.	Knapp Jakub				04	SMS Galicja Kraków				<b>4:45.62</b>	410	
	50m:	31.98	31.98	150m:	1:44.65	37.15	250m:	2:59.17	37.14	350m:	4:12.25	36.47
	100m:	1:07.50	35.52	200m:	2:22.03	37.38	300m:	3:35.78	36.61	400m:	4:45.62	33.37
6.	Cierpiat Wiktor SO				04	Unia O wi cim				<b>4:47.05</b>	404	
	50m:	32.30	32.30	150m:	1:44.82	36.59	250m:	2:57.72	36.22	350m:	4:11.75	36.62
	100m:	1:08.23	35.93	200m:	2:21.50	36.68	300m:	3:35.13	37.41	400m:	4:47.05	35.30
7.	Roman Dawid				04	SMS Galicja Kraków				<b>4:48.47</b>	398	
	50m:	32.08	32.08	150m:	1:44.17	36.29	250m:	2:58.23	37.03	350m:	4:12.98	37.59
	100m:	1:07.88	35.80	200m:	2:21.20	37.03	300m:	3:35.39	37.16	400m:	4:48.47	35.49
8.	Luberda Wiktor				04	SMS Galicja Kraków				<b>4:51.34</b>	386	
	50m:	31.87	31.87	150m:	1:44.80	36.97	250m:	3:00.00	37.56	350m:	4:15.58	37.85
	100m:	1:07.83	35.96	200m:	2:22.44	37.64	300m:	3:37.73	37.73	400m:	4:51.34	35.76
9.	Tomaniewski Filip				04	STP Nowy S cz				<b>4:55.83</b>	369	
	50m:	31.71	31.71	150m:	1:44.47	36.90	250m:	3:00.08	38.37	350m:	4:18.09	38.88
	100m:	1:07.57	35.86	200m:	2:21.71	37.24	300m:	3:39.21	39.13	400m:	4:55.83	37.74
10.	Marszałek Stanisław SO				04	Unia O wi cim				<b>4:58.72</b>	358	
	50m:	34.20	34.20	150m:	1:48.55	37.69	250m:	3:05.54	39.17	350m:	4:22.38	37.92
	100m:	1:10.86	36.66	200m:	2:26.37	37.82	300m:	3:44.46	38.92	400m:	4:58.72	36.34
11.	Generowicz Marek				04	SMS Galicja Kraków				<b>4:59.46</b>	356	
	50m:	34.43	34.43	150m:	1:50.93	38.48	250m:	3:07.42	38.72	350m:	4:24.16	37.44
	100m:	1:12.45	38.02	200m:	2:28.70	37.77	300m:	3:46.72	39.30	400m:	4:59.46	35.30
12.	Zaczy ski Filip				04	SMS Galicja Kraków				<b>5:00.95</b>	350	
	50m:	33.44	33.44	150m:	1:48.95	38.10	250m:	3:05.55	38.74	350m:	4:22.72	38.39
	100m:	1:10.85	37.41	200m:	2:26.81	37.86	300m:	3:44.33	38.78	400m:	5:00.95	38.23
13.	Dziedzic Mikołaj				04	SMS Galicja Kraków				<b>5:01.08</b>	350	
	50m:	33.57	33.57	150m:	1:51.13	39.54	250m:	3:08.34	38.64	350m:	4:25.00	37.99
	100m:	1:11.59	38.02	200m:	2:29.70	38.57	300m:	3:47.01	38.67	400m:	5:01.08	36.08
14.	Kłaput Maciej				04	SMS Galicja Kraków				<b>5:02.64</b>	344	
	50m:	32.82	32.82	150m:	1:48.57	38.43	250m:	3:07.00	39.21	350m:	4:24.73	38.34
	100m:	1:10.14	37.32	200m:	2:27.79	39.22	300m:	3:46.39	39.39	400m:	5:02.64	37.91
15.	Daszkiewicz Mikołaj SO				04	Unia O wi cim				<b>5:04.28</b>	339	
	50m:	34.95	34.95	150m:	1:52.31	38.97	250m:	3:10.46	38.64	350m:	4:27.44	38.09
	100m:	1:13.34	38.39	200m:	2:31.82	39.51	300m:	3:49.35	38.89	400m:	5:04.28	36.84
16.	Dziedzic Bartosz				04	SMS Galicja Kraków				<b>5:04.83</b>	337	
	50m:	33.96	33.96	150m:	1:50.83	38.82	250m:	3:09.24	39.18	350m:	4:27.97	39.63
	100m:	1:12.01	38.05	200m:	2:30.06	39.23	300m:	3:48.34	39.10	400m:	5:04.83	36.86

Konkurencja 2, Chłopców, 400m dowolny, 14 lat

Pozycja	Rok ur.				Czas	Pkt.
17. Ryszka Kacper SO	04	Unia O wi cim	<b>5:04.98</b>	337		
50m: 34.21 34.21	150m: 1:51.36 39.51	250m: 3:10.02 40.02	350m: 4:27.58 37.80			
100m: 1:11.85 37.64	200m: 2:30.00 38.64	300m: 3:49.78 39.76	400m: 5:04.98 37.40			
18. Skimina Kacper	04	SMS Galicja Kraków	<b>5:05.27</b>	336		
50m: 33.01 33.01	150m: 1:49.03 38.53	250m: 3:07.06 39.27	350m: 4:27.18 39.78			
100m: 1:10.50 37.49	200m: 2:27.79 38.76	300m: 3:47.40 40.34	400m: 5:05.27 38.09			
19. Drabczyk Krystian SO	04	Unia O wi cim	<b>5:05.92</b>	333		
50m: 34.31 34.31	150m: 1:51.88 39.35	250m: 3:10.16 38.86	350m: 4:29.14 38.92			
100m: 1:12.53 38.22	200m: 2:31.30 39.42	300m: 3:50.22 40.06	400m: 5:05.92 36.78			
20. Kozak Arkadiusz	04	Solne Miasto Wieliczka	<b>5:07.38</b>	329		
50m: 33.09 33.09	150m: 1:51.00 40.14	250m: 3:11.27 40.11	350m: 4:30.15 39.05			
100m: 1:10.86 37.77	200m: 2:31.16 40.16	300m: 3:51.10 39.83	400m: 5:07.38 37.23			
21. Boba Arkadiusz SO	04	Unia O wi cim	<b>5:12.86</b>	312		
50m: 34.35 34.35	150m: 1:52.98 39.56	250m: 3:13.79 40.82	350m: 4:34.76 41.18			
100m: 1:13.42 39.07	200m: 2:32.97 39.99	300m: 3:53.58 39.79	400m: 5:12.86 38.10			
22. Ryszka Jakub SO	04	Unia O wi cim	<b>5:14.66</b>	306		
50m: 34.76 34.76	150m: 1:54.35 40.99	250m: 3:15.72 41.13	350m: 4:36.41 39.82			
100m: 1:13.36 38.60	200m: 2:34.59 40.24	300m: 3:56.59 40.87	400m: 5:14.66 38.25			
23. Białek Wiktor	04	SMS Galicja Kraków	<b>5:24.17</b>	280		
50m: 34.91 34.91	150m: 1:57.63 42.85	250m: 3:20.22 40.38	350m: 4:46.78 41.95			
100m: 1:14.78 39.87	200m: 2:39.84 42.21	300m: 4:04.83 44.61	400m: 5:24.17 37.39			
24. Jankowiak Cyprian	04	SMS Galicja Kraków	<b>5:30.92</b>	263		
50m: 36.40 36.40	150m: 1:58.86 41.50	250m: 3:23.88 42.61	350m: 4:49.37 42.76			
100m: 1:17.36 40.96	200m: 2:41.27 42.41	300m: 4:06.61 42.73	400m: 5:30.92 41.55			
25. K dra Kamil	04	Siemacha Kraków	<b>5:31.47</b>	262		
50m: 36.58 36.58	150m: 1:59.39 42.06	250m: 3:24.01 42.65	350m: 4:49.29 42.49			
100m: 1:17.33 40.75	200m: 2:41.36 41.97	300m: 4:06.80 42.79	400m: 5:31.47 42.18			