



# Ukrainian Nationals 2019

Aug 23 - 25, 2019

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Tech Startup School










Akademika Kolessa 2 street










(49.835088, 24.021523)

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












Lviv, Ukraine


# Events

Event	Round	Format	Time limit	Proceed
	First round	Ao5	10:00.00	Top 75%
	Second round	Ao5	10:00.00	Top 12
	Final	Ao5	10:00.00	
	First round	Ao5	10:00.00	Top 75%
	Second round	Ao5	10:00.00	Top 12
	Final	Ao5	10:00.00	
	First round	Bo2 / Ao5 Cutoff: 1:20.00	3:00.00	Top 30
	Second round	Ao5	3:00.00	Top 12
	Final	Ao5	3:00.00	
	First round	Bo2 / Ao5 Cutoff: 2:15.00	4:00.00	Top 12
	Final	Ao5	4:00.00	
	First round	Bo1 / Mo3 Cutoff: 4:30.00	6:00.00	Top 10
	Final	Mo3	6:00.00	
	First round	Bo1 / Mo3 Cutoff: 6:30.00	8:00.00	Top 75%
	Final	Mo3	8:00.00	
	First round	Bo3	15:00.00 cumulative	Top 75%
	Final	Bo3	15:00.00 cumulative	
	Final	Bo1	1 hour	
	First round	Bo2 / Ao5 Cutoff: 1:00.00	2:00.00	Top 30
	Second round	Ao5	2:00.00	Top 12
	Final	Ao5	2:00.00	









Event	Round	Format	Time limit	Proceed
	First round	Bo2 / Ao5 Cutoff: 1:00.00	2:00.00	Top 12
	Final	Ao5	2:00.00	
	First round	Bo2 / Ao5 Cutoff: 2:30.00	4:00.00	Top 12
	Final	Ao5	4:00.00	
	First round	Ao5	10:00.00	Top 30
	Second round	Ao5	10:00.00	Top 12
	Final	Ao5	10:00.00	
	First round	Ao5	10:00.00	Top 75%
	Second round	Ao5	10:00.00	Top 12
	Final	Ao5	10:00.00	
	First round	Bo2 / Ao5 Cutoff: 1:00.00	2:00.00	Top 12
	Final	Ao5	2:00.00	
	Final	Bo3	1:00:00.00 cumulative	
	Final	Bo3	1:00:00.00 cumulative	
	Final	Bo1	10:00.00 per cube, up to 60:00.00	
	First round	Bo2 / Ao5 Cutoff: 3:00.00	5:00.00	Top 75%
	Final	Ao5	5:00.00	

# Schedule for Friday (August 23, 2019)















Start	End	Activity	Format	Time limit	Proceed
10:00 AM	11:00 AM	 <b>Megaminx First round</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Bo2 / Ao5 Cutoff: 2:30.00	4:00.00	Top 12
11:00 AM	12:00 PM	 <b>5x5x5 Cube First round</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Bo2 / Ao5 Cutoff: 2:15.00	4:00.00	Top 12
12:00 PM	12:45 PM	 <b>6x6x6 Cube First round</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Bo1 / Mo3 Cutoff: 4:30.00	6:00.00	Top 10
12:00 PM	01:00 PM	 <b>3x3x3 With Feet First round</b> <i>Hall on the 1 floor / Зал на 1 поверсі</i>	Bo2 / Ao5 Cutoff: 3:00.00	5:00.00	Top 75%
12:45 PM	01:30 PM	 <b>7x7x7 Cube First round</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Bo1 / Mo3 Cutoff: 6:30.00	8:00.00	Top 75%
01:00 PM	01:30 PM	 <b>3x3x3 With Feet Final</b> <i>Hall on the 1 floor / Зал на 1 поверсі</i>	Ao5	5:00.00	
01:30 PM	02:00 PM	<b>Lunch</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>			
02:00 PM	02:45 PM	 <b>Square-1 First round</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Bo2 / Ao5 Cutoff: 1:00.00	2:00.00	Top 12
02:30 PM	04:30 PM	 <b>5x5x5 Blindfolded Final</b> <i>Hall on the 1 floor / Зал на 1 поверсі</i>	Bo3	1:00:00.00 cumulative	
02:45 PM	03:30 PM	 <b>Clock First round</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Bo2 / Ao5 Cutoff: 1:00.00	2:00.00	Top 12
03:30 PM	04:00 PM	 <b>Megaminx Final</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Ao5	4:00.00	
04:00 PM	04:30 PM	 <b>5x5x5 Cube Final</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Ao5	4:00.00	
04:30 PM	05:00 PM	 <b>6x6x6 Cube Final</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Mo3	6:00.00	
05:00 PM	05:30 PM	 <b>7x7x7 Cube Final</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Mo3	8:00.00	
05:30 PM	06:00 PM	 <b>Clock Final</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Ao5	2:00.00	

Start	End	Activity	Format	Time limit	Proceed
06:00 PM	06:30 PM	 <b>Square-1 Final</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Ao5	2:00.00	

# Schedule for Saturday (August 24, 2019)

Start	End	Activity	Format	Time limit	Proceed
08:00 AM	09:30 AM	<b>Registration</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>			
09:30 AM	10:00 AM	<b>Tutorial for new competitors</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>			
10:00 AM	01:00 PM	 <b>3x3x3 Cube First round</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Ao5	10:00.00	Top 75%
11:00 AM	12:30 PM	 <b>3x3x3 Blindfolded First round</b> <i>Hall on the 1 floor / Зал на 1 поверсі</i>	Bo3	15:00.00 cumulative	Top 75%
01:00 PM	03:00 PM	 <b>2x2x2 Cube First round</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Ao5	10:00.00	Top 75%
01:00 PM	03:00 PM	 <b>3x3x3 Multi-Blind Final (Attempt 1)</b> <i>Hall on the 1 floor / Зал на 1 поверсі</i>	Bo1	10:00.00 per cube, up to 60:00.00	
03:00 PM	04:30 PM	 <b>4x4x4 Cube First round</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Bo2 / Ao5 Cutoff: 1:20.00	3:00.00	Top 30
04:30 PM	06:00 PM	 <b>Pyraminx First round</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Ao5	10:00.00	Top 30
06:00 PM	07:00 PM	 <b>Skewb First round</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Ao5	10:00.00	Top 75%
07:00 PM	08:00 PM	 <b>3x3x3 One-Handed First round</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Bo2 / Ao5 Cutoff: 1:00.00	2:00.00	Top 30

# Schedule for Sunday (August 25, 2019)

Start	End	Activity	Format	Time limit	Proceed
09:00 AM	10:00 AM	 <b>3x3x3 Fewest Moves Final (Attempt 1)</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Bo1	1 hour	
10:00 AM	11:30 AM	 <b>3x3x3 Cube Second round</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Ao5	10:00.00	Top 12
11:30 AM	12:30 PM	 <b>2x2x2 Cube Second round</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Ao5	10:00.00	Top 12
11:30 AM	01:00 PM	 <b>4x4x4 Blindfolded Final</b> <i>Hall on the 1 floor / Зал на 1 поверсі</i>	Bo3	1:00:00.00 cumulative	
12:30 PM	01:00 PM	 <b>Skewb Second round</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Ao5	10:00.00	Top 12
01:00 PM	02:00 PM	<b>Lunch</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>			
02:00 PM	02:30 PM	 <b>3x3x3 One-Handed Second round</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Ao5	2:00.00	Top 12
02:30 PM	03:30 PM	 <b>Pyraminx Second round</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Ao5	10:00.00	Top 12
02:30 PM	03:30 PM	 <b>3x3x3 Blindfolded Final</b> <i>Hall on the 1 floor / Зал на 1 поверсі</i>	Bo3	15:00.00 cumulative	
03:30 PM	04:00 PM	 <b>4x4x4 Cube Second round</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Ao5	3:00.00	Top 12
04:30 PM	04:45 PM	 <b>3x3x3 One-Handed Final</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Ao5	2:00.00	
04:45 PM	05:00 PM	 <b>Skewb Final</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Ao5	10:00.00	
05:00 PM	05:20 PM	 <b>Pyraminx Final</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Ao5	10:00.00	
05:20 PM	05:40 PM	 <b>4x4x4 Cube Final</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Ao5	3:00.00	
05:40 PM	06:00 PM	 <b>2x2x2 Cube Final</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>	Ao5	10:00.00	

Start	End	Activity	Format	Time limit	Proceed
06:00 PM	07:00 PM	<b>3x3x3 Cube</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>			
07:00 PM	07:30 PM	<b>Awards</b> <i>Hall on the 3rd floor / Зал на 3 поверсі</i>			



# Technical terms and abbreviations

## Time limit

If you reach the time limit during your solve, the judge will stop you and your result will be DNF (see [Regulation A1a4](#)). A **cumulative time limit** may be enforced (see [Regulation A1a2](#)).

## Cutoff

The result to beat to proceed to the second phase of a cutoff round (see [Regulation 9g](#)).

## Format

The format describes how to determine the ranking of competitors based on their results. The list of allowed formats per event is described in [Regulation 9b](#). See [Regulation 9f](#) for a description of each format.

## Abbreviations for formats:

- Bo1: Best of 1
- Bo2: Best of 2
- Bo3: Best of 3
- Ao5: Average of 5
- Mo3: Mean of 3