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# CubingUSA Heartland Championship 2019

Mar 9 - 10, 2019

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DoubleTree by Hilton Hotel Cedar Rapids Convention Complex










350 First Avenue NE, Cedar Rapids, Iowa, 52401, USA










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











Cedar Rapids, Iowa, United States






# Events

Event	Round	Format	Time limit	Proceed
	First round	Ao5	10:00.00	Top 60
	Second round	Ao5	10:00.00	Top 12
	Final	Ao5	10:00.00	
	First round	Ao5	10:00.00	Top 40
	Second round	Ao5	10:00.00	Top 12
	Final	Ao5	10:00.00	
	First round	Bo2 / Ao5 Cutoff: 1:30.00	3:00.00	Top 40
	Second round	Bo2 / Ao5 Cutoff: 1:30.00	3:00.00	Top 12
	Final	Bo2 / Ao5 Cutoff: 1:30.00	3:00.00	
	First round	Bo2 / Ao5 Cutoff: 2:00.00	4:00.00	Top 12
	Final	Bo2 / Ao5 Cutoff: 2:00.00	4:00.00	
	First round	Bo1 / Mo3 Cutoff: 4:00.00	7:00.00	Top 12
	Final	Bo1 / Mo3 Cutoff: 4:00.00	7:00.00	
	First round	Bo1 / Mo3 Cutoff: 6:00.00	10:00.00	Top 12
	Final	Bo1 / Mo3 Cutoff: 6:00.00	10:00.00	
	First round	Bo3	10:00.00 cumulative	Top 12
	Final	Bo3	10:00.00 cumulative	
	Final	Bo1	1 hour	
	First round	Bo2 / Ao5 Cutoff: 45.00	2:00.00	Top 12
	Final	Bo2 / Ao5 Cutoff: 45.00	2:00.00	















<b>Event</b>	<b>Round</b>	<b>Format</b>	<b>Time limit</b>	<b>Proceed</b>
	First round	Bo2 / Ao5 Cutoff: 30.00	2:00.00	Top 12
	Final	Bo2 / Ao5 Cutoff: 30.00	2:00.00	
	First round	Bo2 / Ao5 Cutoff: 2:00.00	4:00.00	Top 12
	Final	Bo2 / Ao5 Cutoff: 2:00.00	4:00.00	
	First round	Ao5	2:00.00	Top 12
	Final	Ao5	2:00.00	
	First round	Ao5	2:00.00	Top 40
	Second round	Ao5	2:00.00	Top 12
	Final	Ao5	2:00.00	
	First round	Bo2 / Ao5 Cutoff: 45.00	2:00.00	Top 12
	Final	Bo2 / Ao5 Cutoff: 45.00	2:00.00	
	Final	Bo3	30:00.00 cumulative	
	Final	Bo3	1:00:00.00 cumulative	
	Final	Bo1	10:00.00 per cube, up to 60:00.00	
	Final	Bo2 / Ao5 Cutoff: 2:30.00	6:00.00	








# Schedule for Saturday (March 09, 2019)

Start	End	Activity	Format	Time limit	Proceed
08:00 AM	09:00 AM	<b>Registration</b> <i>Exhibit Hall A Main Stage</i>			
08:30 AM	08:45 AM	<b>Announcements</b> <i>Exhibit Hall A Main Stage</i>			
08:45 AM	10:15 AM	 <b>4x4x4 Cube First round</b> <i>Exhibit Hall A Main Stage</i>	Bo2 / Ao5 Cutoff: 1:30.00	3:00.00	Top 40
08:45 AM	10:00 AM	 <b>3x3x3 One-Handed First round</b> <i>Exhibit Hall A Side Stage</i>	Bo2 / Ao5 Cutoff: 45.00	2:00.00	Top 12
09:15 AM	11:00 AM	 <b>5x5x5 Blindfolded Final</b> <i>Room 310</i>	Bo3	1:00:00.00 cumulative	
10:00 AM	11:30 AM	 <b>Pyraminx First round</b> <i>Exhibit Hall A Side Stage</i>	Ao5	2:00.00	Top 12
10:15 AM	11:40 AM	 <b>2x2x2 Cube First round</b> <i>Exhibit Hall A Main Stage</i>	Ao5	10:00.00	Top 40
11:30 AM	12:00 PM	 <b>6x6x6 Cube First round</b> <i>Exhibit Hall A Side Stage</i>	Bo1 / Mo3 Cutoff: 4:00.00	7:00.00	Top 12
11:40 AM	12:00 PM	 <b>6x6x6 Cube First round</b> <i>Exhibit Hall A Main Stage</i>	Bo1 / Mo3 Cutoff: 4:00.00	7:00.00	Top 12
12:00 PM	01:00 PM	<b>Lunch</b> <i>Exhibit Hall A Main Stage, Exhibit Hall A Side Stage</i>			
01:00 PM	01:30 PM	 <b>6x6x6 Cube First round</b> <i>Exhibit Hall A Main Stage</i>	Bo1 / Mo3 Cutoff: 4:00.00	7:00.00	Top 12
01:00 PM	02:15 PM	 <b>Megaminx First round</b> <i>Exhibit Hall A Side Stage</i>	Bo2 / Ao5 Cutoff: 2:00.00	4:00.00	Top 12
01:30 PM	02:30 PM	 <b>Square-1 First round</b> <i>Exhibit Hall A Main Stage</i>	Bo2 / Ao5 Cutoff: 45.00	2:00.00	Top 12
02:15 PM	04:00 PM	 <b>3x3x3 Cube First round</b> <i>Exhibit Hall A Side Stage</i>	Ao5	10:00.00	Top 60
02:30 PM	04:00 PM	 <b>5x5x5 Cube First round</b> <i>Exhibit Hall A Main Stage</i>	Bo2 / Ao5 Cutoff: 2:00.00	4:00.00	Top 12

Start	End		Activity	Format	Time limit	Proceed
02:45 PM	04:45 PM		<b>3x3x3 Multi-Blind Final (Attempt 1)</b> <i>Room 310</i>	Bo1	10:00.00 per cube, up to 60:00.00	
04:00 PM	05:00 PM		<b>Clock First round</b> <i>Exhibit Hall A Main Stage</i>	Bo2 / Ao5 Cutoff: 30.00	2:00.00	Top 12
04:00 PM	05:15 PM		<b>7x7x7 Cube First round</b> <i>Exhibit Hall A Side Stage</i>	Bo1 / Mo3 Cutoff: 6:00.00	10:00.00	Top 12
05:00 PM	05:45 PM		<b>3x3x3 Blindfolded First round</b> <i>Exhibit Hall A Main Stage</i>	Bo3	10:00.00 cumulative	Top 12
05:45 PM	07:00 PM		<b>3x3x3 Fewest Moves Final (Attempt 1)</b> <i>Exhibit Hall A Main Stage</i>	Bo1	1 hour	

# Schedule for Sunday (March 10, 2019)

Start	End	Activity	Format	Time limit	Proceed
08:45 AM	10:15 AM	 <b>4x4x4 Blindfolded Final</b> <i>Taft B</i>	Bo3	30:00.00 cumulative	
09:00 AM	10:15 AM	 <b>Skewb First round</b> <i>Exhibit Hall A Main Stage</i>	Ao5	2:00.00	Top 40
09:30 AM	10:15 AM	 <b>2x2x2 Cube Second round</b> <i>Exhibit Hall A Side Stage</i>	Ao5	10:00.00	Top 12
10:15 AM	10:45 AM	 <b>Clock Final</b> <i>Exhibit Hall A Main Stage</i>	Bo2 / Ao5 Cutoff: 30.00	2:00.00	
10:15 AM	11:15 AM	 <b>3x3x3 With Feet Final</b> <i>Exhibit Hall A Side Stage</i>	Bo2 / Ao5 Cutoff: 2:30.00	6:00.00	
10:45 AM	11:30 AM	 <b>3x3x3 Cube Second round</b> <i>Exhibit Hall A Main Stage</i>	Ao5	10:00.00	Top 12
11:15 AM	12:00 PM	 <b>Skewb Second round</b> <i>Exhibit Hall A Side Stage</i>	Ao5	2:00.00	Top 12
11:30 AM	12:00 PM	 <b>4x4x4 Cube Second round</b> <i>Exhibit Hall A Main Stage</i>	Bo2 / Ao5 Cutoff: 1:30.00	3:00.00	Top 12
12:00 PM	01:00 PM	<b>Lunch</b> <i>Exhibit Hall A Main Stage, Exhibit Hall A Side Stage</i>			
01:00 PM	01:30 PM	 <b>Megaminx Final</b> <i>Exhibit Hall A Main Stage</i>	Bo2 / Ao5 Cutoff: 2:00.00	4:00.00	
01:00 PM	01:30 PM	 <b>4x4x4 Cube Second round</b> <i>Exhibit Hall A Side Stage</i>	Bo2 / Ao5 Cutoff: 1:30.00	3:00.00	Top 12
01:30 PM	02:00 PM	 <b>6x6x6 Cube Final</b> <i>Exhibit Hall A Main Stage</i>	Bo1 / Mo3 Cutoff: 4:00.00	7:00.00	
02:00 PM	02:20 PM	 <b>Pyraminx Final</b> <i>Exhibit Hall A Main Stage</i>	Ao5	2:00.00	
02:20 PM	02:40 PM	 <b>Square-1 Final</b> <i>Exhibit Hall A Main Stage</i>	Bo2 / Ao5 Cutoff: 45.00	2:00.00	
02:40 PM	03:10 PM	 <b>7x7x7 Cube Final</b> <i>Exhibit Hall A Main Stage</i>	Bo1 / Mo3 Cutoff: 6:00.00	10:00.00	

Start	End		Activity	Format	Time limit	Proceed
03:10 PM	03:30 PM		<b>3x3x3 One-Handed Final</b> <i>Exhibit Hall A Main Stage</i>	Bo2 / Ao5 Cutoff: 45.00	2:00.00	
03:30 PM	03:50 PM		<b>Skewb Final</b> <i>Exhibit Hall A Main Stage</i>	Ao5	2:00.00	
03:50 PM	04:20 PM		<b>5x5x5 Cube Final</b> <i>Exhibit Hall A Main Stage</i>	Bo2 / Ao5 Cutoff: 2:00.00	4:00.00	
04:20 PM	04:40 PM		<b>3x3x3 Blindfolded Final</b> <i>Exhibit Hall A Main Stage</i>	Bo3	10:00.00 cumulative	
04:40 PM	05:00 PM		<b>4x4x4 Cube Final</b> <i>Exhibit Hall A Main Stage</i>	Bo2 / Ao5 Cutoff: 1:30.00	3:00.00	
05:00 PM	05:15 PM		<b>2x2x2 Cube Final</b> <i>Exhibit Hall A Main Stage</i>	Ao5	10:00.00	
05:15 PM	06:00 PM		<b>3x3x3 Cube Final</b> <i>Exhibit Hall A Main Stage</i>	Ao5	10:00.00	
06:00 PM	06:30 PM		<b>Awards</b> <i>Exhibit Hall A Main Stage</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