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# German Nationals 2019

Aug 2 - 4, 2019

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Saalbau BiKuZ Höchst











Michael-Stumpf-Straße 2/Gebeschusstraße 6-19, 65929 Frankfurt am Main









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





Frankfurt Höchst, Germany


# Events

| Event   | Round        | Format                       | Time limit          | Proceed |
|---|--------------|------------------------------|---------------------|---------|
|    | First round  | Ao5                          | 3:00.00             | Top 75% |
|   | Second round | Ao5                          | 1:00.00             | Top 64  |
|   | Semi Final   | Ao5                          | 1:00.00             | Top 12  |
|   | Final        | Ao5                          | 1:00.00             |         |
|    | First round  | Ao5                          | 1:00.00             | Top 64  |
|   | Second round | Ao5                          | 1:00.00             | Top 16  |
|   | Final        | Ao5                          | 1:00.00             |         |
|    | First round  | Bo2 / Ao5<br>Cutoff: 1:10.00 | 3:30.00             | Top 64  |
|   | Second round | Ao5                          | 3:00.00             | Top 16  |
|   | Final        | Ao5                          | 2:00.00             |         |
|    | First round  | Bo2 / Ao5<br>Cutoff: 1:45.00 | 4:00.00             | Top 16  |
|   | Final        | Ao5                          | 3:00.00             |         |
|    | First round  | Bo1 / Mo3<br>Cutoff: 3:30.00 | 7:00.00             | Top 12  |
|   | Final        | Mo3                          | 5:00.00             |         |
|   | First round  | Bo1 / Mo3<br>Cutoff: 5:00.00 | 10:00.00            | Top 12  |
|   | Final        | Mo3                          | 6:00.00             |         |
|  | First round  | Bo3                          | 10:00.00 cumulative | Top 12  |
|   | Final        | Bo3                          | 2:30.00             |         |
|  | Final        | Mo3                          | 1 hour              |         |
|  | First round  | Bo2 / Ao5<br>Cutoff: 30.00   | 2:00.00             | Top 16  |
|   | Final        | Ao5                          | 1:00.00             |         |
|  | First round  | Bo2 / Ao5<br>Cutoff: 12.00   | 1:00.00             | Top 8   |
|   | Final        | Ao5                          | 1:00.00             |         |













| Event   | Round       | Format                       | Time limit   | Proceed |
|---|-------------|------------------------------|--|---------|
|  | First round | Bo2 / Ao5<br>Cutoff: 1:30.00 | 4:00.00  | Top 12  |
|   | Final       | Ao5                          | 3:00.00  |         |
|  | First round | Ao5                          | 1:00.00  | Top 16  |
|   | Final       | Ao5                          | 1:00.00  |         |
|  | First round | Ao5                          | 1:00.00  | Top 16  |
|   | Final       | Ao5                          | 1:00.00  |         |
|  | First round | Bo2 / Ao5<br>Cutoff: 30.00   | 1:30.00  | Top 12  |
|   | Final       | Ao5                          | 1:00.00  |         |
|  | Final       | Bo3                          | 50:00.00 total for 5x5x5 Blindfolded Final and 4x4x4 Blindfolded Final |         |
|  | Final       | Bo3                          | 50:00.00 total for 5x5x5 Blindfolded Final and 4x4x4 Blindfolded Final |         |
|  | Final       | Bo1                          | 10:00.00 per cube, up to 60:00.00                                      |         |
|  | First round | Bo2 / Ao5<br>Cutoff: 1:30.00 | 3:30.00  | Top 8   |
|   | Final       | Ao5                          | 3:00.00  |         |



# Schedule for Friday (August 02, 2019)

| Start    | End      | Activity  | Format                       | Time limit   | Proceed |
|----------|----------|---|------------------------------|--|---------|
| 09:00 AM | 09:20 AM | Registration  |                              |  |         |
| 09:20 AM | 10:25 AM |  3x3x3 Fewest Moves Final (Attempt 1)  | Mo3                          | 1 hour   |         |
| 10:25 AM | 11:30 AM |  3x3x3 Fewest Moves Final (Attempt 2)  | Mo3                          | 1 hour   |         |
| 11:30 AM | 12:40 PM |  4x4x4 Blindfolded Final               | Bo3                          | 50:00.00 total for 5x5x5 Blindfolded Final and 4x4x4 Blindfolded Final |         |
| 11:30 AM | 12:40 PM |  5x5x5 Blindfolded Final               | Bo3                          | 50:00.00 total for 5x5x5 Blindfolded Final and 4x4x4 Blindfolded Final |         |
| 12:40 PM | 01:45 PM |  3x3x3 Fewest Moves Final (Attempt 3)  | Mo3                          | 1 hour   |         |
| 01:45 PM | 02:00 PM | 3x3x3 Multi-Blind Puzzle submission   |                              |  |         |
| 02:00 PM | 02:25 PM | Lunch   |                              |  |         |
| 02:25 PM | 03:35 PM |  7x7x7 Cube First round               | Bo1 / Mo3<br>Cutoff: 5:00.00 | 10:00.00   | Top 12  |
| 03:35 PM | 04:35 PM |  6x6x6 Cube First round              | Bo1 / Mo3<br>Cutoff: 3:30.00 | 7:00.00  | Top 12  |
| 04:35 PM | 05:35 PM |  Megaminx First round                | Bo2 / Ao5<br>Cutoff: 1:30.00 | 4:00.00  | Top 12  |
| 05:35 PM | 06:50 PM |  3x3x3 Multi-Blind Final (Attempt 1) | Bo1                          | 10:00.00 per cube, up to 60:00.00                                      |         |
| 06:50 PM | 07:30 PM |  Clock First round                   | Bo2 / Ao5<br>Cutoff: 12.00   | 1:00.00  | Top 8   |
| 07:30 PM | 07:55 PM |  7x7x7 Cube Final                    | Mo3                          | 6:00.00  |         |













| Start    | End      | Activity   | Format | Time limit | Proceed |
|----------|----------|--|--------|------------|---------|
| 07:55 PM | 08:15 PM |  6x6x6 Cube Final | Mo3    | 5:00.00    |         |

# Schedule for Saturday (August 03, 2019)

| Start    | End      | Activity   | Format                       | Time limit          | Proceed |
|----------|----------|--|------------------------------|---------------------|---------|
| 08:30 AM | 08:45 AM | Registration   |                              |                     |         |
| 08:45 AM | 09:10 AM | Tutorial for new competitors   |                              |                     |         |
| 09:10 AM | 10:10 AM |  Skewb First round              | Ao5                          | 1:00.00             | Top 16  |
| 10:10 AM | 11:10 AM |  Pyraminx First round           | Ao5                          | 1:00.00             | Top 16  |
| 11:10 AM | 12:00 PM |  Square-1 First round           | Bo2 / Ao5<br>Cutoff: 30.00   | 1:30.00             | Top 12  |
| 12:00 PM | 01:00 PM |  3x3x3 Blindfolded First round  | Bo3                          | 10:00.00 cumulative | Top 12  |
| 01:00 PM | 01:45 PM |  3x3x3 With Feet First round    | Bo2 / Ao5<br>Cutoff: 1:30.00 | 3:30.00             | Top 8   |
| 01:45 PM | 02:00 PM |  3x3x3 With Feet Final          | Ao5                          | 3:00.00             |         |
| 02:00 PM | 02:30 PM | Lunch  |                              |                     |         |
| 02:30 PM | 03:30 PM |  3x3x3 One-Handed First round | Bo2 / Ao5<br>Cutoff: 30.00   | 2:00.00             | Top 16  |
| 03:30 PM | 05:00 PM |  4x4x4 Cube First round       | Bo2 / Ao5<br>Cutoff: 1:10.00 | 3:30.00             | Top 64  |
| 05:00 PM | 06:35 PM |  5x5x5 Cube First round       | Bo2 / Ao5<br>Cutoff: 1:45.00 | 4:00.00             | Top 16  |
| 06:35 PM | 06:55 PM |  Megaminx Final               | Ao5                          | 3:00.00             |         |
| 06:55 PM | 07:10 PM |  Clock Final                  | Ao5                          | 1:00.00             |         |
| 07:10 PM | 07:25 PM |  Pyraminx Final               | Ao5                          | 1:00.00             |         |

| <b>Start</b>    | <b>End</b>      | <b>Activity</b>   | <b>Format</b> | <b>Time limit</b> | <b>Proceed</b> |
|-----------------|-----------------|---|---------------|-------------------|----------------|
| <b>07:25 PM</b> | <b>07:40 PM</b> |  <b>Skewb Final</b>    | Ao5           | 1:00.00           |                |
| <b>07:40 PM</b> | <b>08:00 PM</b> |  <b>Square-1 Final</b> | Ao5           | 1:00.00           |                |

# Schedule for Sunday (August 04, 2019)

| Start    | End      | Activity  | Format | Time limit | Proceed |
|----------|----------|---|--------|------------|---------|
| 08:30 AM | 08:45 AM | Registration  |        |            |         |
| 08:45 AM | 09:10 AM | Tutorial for new competitors  |        |            |         |
| 09:10 AM | 11:00 AM |  3x3x3 Cube First round    | Ao5    | 3:00.00    | Top 75% |
| 11:00 AM | 12:25 PM |  2x2x2 Cube First round    | Ao5    | 1:00.00    | Top 64  |
| 12:25 PM | 01:45 PM |  3x3x3 Cube Second round   | Ao5    | 1:00.00    | Top 64  |
| 01:45 PM | 02:15 PM | Lunch   |        |            |         |
| 02:15 PM | 02:45 PM |  2x2x2 Cube Second round   | Ao5    | 1:00.00    | Top 16  |
| 02:45 PM | 03:25 PM |  4x4x4 Cube Second round   | Ao5    | 3:00.00    | Top 16  |
| 03:25 PM | 03:55 PM |  3x3x3 Cube Semi Final     | Ao5    | 1:00.00    | Top 12  |
| 03:55 PM | 04:15 PM |  5x5x5 Cube Final        | Ao5    | 3:00.00    |         |
| 04:15 PM | 04:30 PM |  3x3x3 Blindfolded Final | Bo3    | 2:30.00    |         |
| 04:30 PM | 04:45 PM |  3x3x3 One-Handed Final  | Ao5    | 1:00.00    |         |
| 04:45 PM | 05:00 PM |  2x2x2 Cube Final        | Ao5    | 1:00.00    |         |
| 05:00 PM | 05:20 PM |  4x4x4 Cube Final        | Ao5    | 2:00.00    |         |
| 05:20 PM | 06:00 PM |  3x3x3 Cube Final        | Ao5    | 1:00.00    |         |



| Start    | End      | Activity | Format | Time limit | Proceed |
|----------|----------|----------|--------|------------|---------|
| 06:00 PM | 06:30 PM | Awards   |        |            |         |

# 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](#)).

A **cumulative time limit** may be enforced across rounds (see [Guideline 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