



## TRR 352

Mathematics of Many-Body Quantum  
Systems and Their Collective Phenomena

# Annual Retreat

October 6–10, 2024 | Explorer Hotel Garmisch

### Sunday, October 6

|       |                          |
|-------|--------------------------|
| 19:00 | Dinner & open discussion |
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### Monday, October 7

|               |                               |
|---------------|-------------------------------|
| 07:00 – 09:00 | Breakfast                     |
| 09:00 – 09:15 | Registration + Welcome        |
| 09:15 – 09:50 | B6 Robert König               |
| 09:50 – 10:10 | A1 Heinz Siedentop            |
| 10:10 – 10:50 | Coffee break + poster viewing |
| 10:50 – 11:10 | B5 Oliver Schwarze            |
| 11:10 – 11:30 | A4 Florian Haberberger        |
| 11:30 – 11:50 | A6 Asbjørn Lauritsen          |
| 11:50 – 12:30 | Poster viewing                |
| 12:30 – 13:30 | Lunch                         |
| 13:30 – 16:30 | Free time                     |
| 16:30 – 17:30 | Coffee break                  |
| 17:30 – 18:45 | Free time                     |
| 19:00         | Dinner & open discussion      |

### Tuesday, October 8

|               |                               |
|---------------|-------------------------------|
| 07:00 – 09:00 | Breakfast                     |
| 09:00 – 09:35 | B3 Alberto Brollo             |
| 09:35 – 09:55 | A7 Simone Warzel              |
| 09:55 – 10:15 | B7 Sebastian Stengele         |
| 10:15 – 10:50 | Coffee break + poster viewing |
| 10:50 – 11:10 | A3 Sabine Jansen              |
| 11:10 – 11:30 | A9 Peter Müller               |
| 11:30 – 11:50 | A8 Marius Lemm                |
| 11:50 – 12:30 | Poster viewing                |
| 12:30 – 13:30 | Lunch                         |
| 13:30 – 15:30 | PI meeting                    |
| 16:30 – 17:30 | Coffee break                  |
| 17:30 – 19:00 | Free time                     |
| 19:00         | Dinner & open discussion      |

**Wednesday, October 9**

|               |                               |
|---------------|-------------------------------|
| 07:00 – 09:00 | Breakfast                     |
| 09:00 – 09:10 | Best paper award              |
| 09:10 – 09:30 | A5 Phan Thành Nam             |
| 09:30 – 09:50 | B1 Jakob Oldenburg            |
| 09:50 – 10:10 | B1 Peter Pickl                |
| 10:10 – 10:50 | Coffee break + poster viewing |
| 10:50 – 11:10 | B8 Stefan Teufel              |
| 11:10 – 11:30 | B4 Caroline Lasser            |
| 11:30 – 11:50 | A2 Paul Pfeiffer              |
| 11:50 – 12:30 | Poster viewing                |
| 12:30 – 13:30 | Lunch                         |
| 13:30 – 19:00 | Team-building measures        |
| 19:00         | Dinner & open discussion      |

**Thursday, October 10**

|               |           |
|---------------|-----------|
| 07:00 – 09:00 | Breakfast |
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