

Wilhelm and Else Heraeus Seminar

Exploring Quantum Many-Body Physics with Ultracold Atoms and Molecules

Speakers:

Monika Aidelsburger (Germany)

Alain Aspect (France)

Waseem Bakr (USA)

Nicholas Bigelow (USA)

Doerte Blume (USA)

Georg Bruun (Denmark)

Andreas Buchleitner (Germany)

Jean Dalibard (France)

Francesca Ferlaino (Austria)

Thomas Gasenzer (Germany)

Tin-Lun Ho (USA)

Michael Köhl (Germany)

Giovanni Modugno (Italy)

Cristiane Morais Smith (Netherlands)

Jian-Wei Pan (China)

Dmitry Petrov (France)

Ernst Rasel (Germany)

Monika Schleier-Smith (USA)

Peter Schmelcher (Germany)

Sandro Stringari (Italy)

Päivi Törmä (Finland)

Christof Weitenberg (Germany)

Artur Widera (Germany)

Jun Ye (USA)

Wei Zhang (China)

Location:

Physikzentrum, Hauptstraße 5, 53604 Bad Honnef (Germany)

Date:

December 14 - 18, 2020

Online application:

Registration is open until August 31, 2020, please visit

<https://www.we-heraeus-stiftung.de/exploring-quantum-many-body-physics>

Scientific organizers:

Axel Pelster, Technische Universität Kaiserslautern (Germany)

Carlos Sa de Melo, Georgia Institute of Technology, Atlanta (USA)



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