

735th 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)
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)
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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