

813th Wilhelm and Else Heraeus Seminar

Advances in Quantum Simulation and Sensing with Ultracold Gases

Speakers:

Kai Bongs (Germany)
Manuel Endres (USA)
Michael Fleischhauer (Germany)
Markus Greiner (USA)
Lucia Hackermüller (UK)
Zoran Hadzibabic (UK)
Selim Jochim (Germany)
Corinna Kollath (Germany)
Florian Meinert (Germany)
Henning Moritz (Germany)
Thomas Pohl (Austria)

Andrea Richaud (Spain)
Giacomo Roati (Italy)
Luis Santos (Germany)
Monika Schleier-Smith (USA)
Alice Sinatra (France)
Yoshiro Takahashi (Japan)
Joseph Thywissen (Canada)
Masahito Ueda (Japan)
Tarik Yefsah (France)
Li You (China)
Zhen-Sheng Yuan (China)

Location:

Physikzentrum, Hauptstraße 5, 53604 Bad Honnef (Germany)

Date:

June 24 - 28, 2024

Online application:

Registration is open until March 15, 2024, please visit
<https://www.we-heraeus-stiftung.de/index.php?id=3094>

Scientific organizers:

Axel Pelster, RPTU Kaiserslautern-Landau (Germany)
Carlos Sa de Melo, Georgia Institute of Technology, Atlanta (USA)



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