

Precision Many Body Physics 2023

Collège de France, Paris

June 12-14

pmbp2023.sciencesconf.org

© Kris Van Houcke

Speakers:

Waseem Bakr *Princeton University*

Immanuel Bloch *Max-Planck-Institut für Quantenoptik & LMU*

Philippe Corboz *University of Amsterdam*

Kazushi Kanoda *University of Tokyo*

Thierry Lahaye *Institut d'Optique*

Alessandro Lovato *Argonne National Laboratory*

Andrew Millis *Columbia University & Flatiron Institute*

Anna Minguzzi *CNRS Grenoble*

Henning Moritz & Cesar Cabrera *Universität Hamburg*

Olivier Parcollet *Flatiron Institute*

Anatoli Polkovnikov *Boston University*

Nikolay Prokof'ev *University of Massachusetts Amherst*

Sanjay Reddy *Institute for Nuclear Theory &
University of Washington, Seattle*

Cécile Repellin *CNRS Grenoble*

Fedor Šimkovic *IQM Quantum Computers, Munich*

Anna Tamai *Université de Genève*

André-Marie Tremblay *Université de Sherbrooke*

Steven White *University of California Irvine*

Dominika Zgid *University of Michigan*

Martin Zwierlein *MIT*

Organized by:

Michel Ferrero

Antoine Georges

Raphael Lopes

Christophe Salomon

Boris Svistunov

Kris Van Houcke

Félix Werner

COLLÈGE
DE FRANCE

—1530—

Antoine GEORGES
Chaire Physique de la matière Condensée
Année académique 2022/2023

FLATIRON
INSTITUTE

SIMONS
FOUNDATION

ÉCOLE
POLYTECHNIQUE