



WINTER GRADUATE SCHOOL ON ATOMIC, MOLECULAR AND OPTICAL PHYSICS:



B2 Institute

Dynamics of Quantum Many-body Systems

Biosphere 2 Campus, Arizona

MARCH 10 TO 16, 2019

2019 THEME

Dynamics of Quantum Many-body Systems

REQUIREMENTS

Students must have a quantum mechanics background and be interested in exploring graduate research in AMO physics.

REGISTRATION

Registration opens in September. Fee includes full accommodation, meals, and transportation to and from Tucson International Airport.

www.cfa.harvard.edu/itamp-event/winter-school-2019-quantum-many-body-systems

SCHOOL LECTURERS:

Dmitry Abanin (*Geneva*)
Immanuel Bloch (*Munich*)
Eugene Demler (*Harvard*)
Thierry Giamarchi (*Geneva*)

Fabian Grusdt (*TU*)
Norman Yao (*Berkeley*)
Richard Schmidt (*Munich*)
Jonathan Simon (*Chicago*)

Organized by:

The Institute for Theoretical Atomic, Molecular and Optical Physics* and the B2 Institute

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