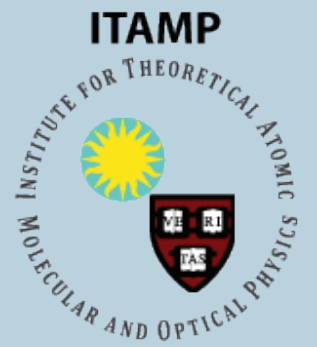


ITAMP Workshop

on



DEVELOPING FLEXIBLE AND ROBUST SOFTWARE IN COMPUTATIONAL ATOMIC AND MOLECULAR PHYSICS

May 14-16, 2018

Organizers:

Barry Schneider (*NIST*)

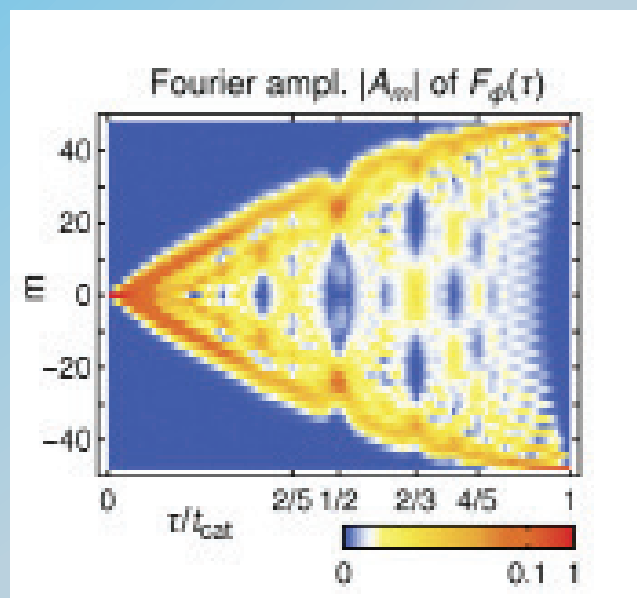
Robert Forrey (*Penn State*)

Naduvalath Balakrishnan (*UNLV*)

Invited Speakers and Panel Members

Millard Alexander (*University of Maryland*)
Luca Argenti (*University of Central Florida*)
Klaus Bartschat (*Drake University*)
Joel Bowman (*Emory University*)
Igor Bray (*Curtin University*)
Richard Brower (*BU*)
Lincoln Carr (*Colorado School of Mines*)
Barbara Capogrosso-Sansone (*Clark University*)
James Colgan (*Los Alamos National Laboratory*)
Lee Collins (*Los Alamos National Laboratory*)
Johannes Feist (*Universidad Autónoma de Madrid*)
Gerrit Groenboom (*Radboud University*)
Brian Kendrick (*Los Alamos National Laboratory*)
Roman Krems (*University of British Columbia*)
Robert Lucchese (*Lawrence Berkeley National Lab*)

Fernando Martin (*Universidad Autónoma de Madrid*)
Jeppe Olsen (*Aarhus University*)
Ann Orel (*UCDavis*)
Mark Pederson (*US Dept of Energy*)
Hossein Sadeghpour (*ITAMP*)
Arghavan Safavi-Naini (*JILA*)
Robin Santra (*DESY and University of Hamburg*)
Armin Scrinzi (*Ludwig-Maximilians-Universität München*)
Janine Shertzer (*Holy Cross*)
Phillip Stancil (*University of Georgia*)
Krzysztof Szalewicz (*University of Delaware*)
Jonathan Tennyson (*University College London*)
Timur Tscherbul (*University of Nevada, Reno*)
Hugo Van der Hart (*Belfast*)
Oriol Vendrell (*Aarhus University*)



Quantum magnetization in a 48 ion chain (A. Safavi-Naini et al. JILA)

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