

International Workshop on Ultracold Group II Atoms

Monday, February 22, 2016 - Wednesday, February 24, 2016

Paris

Scientific Program

The Workshop will focus on

Optical frequency standards with neutral atoms

Theory for frequency standards

Quantum gases

Ultracold molecules

Quantum simulations

Confirmed speakers

L. De Sarlo (LNE-SYRTE)

M. Dietrich (Argonne National Laboratory)

L. Fallani (LENS)

S. Fölling (Ludwig-Maximilians-Universität)

F. Gerbier (LKB, Collège de France)

S. Gupta (University of Washington)

J. Hutson (Durham University)

T. Ido (NICT)

T. Killian (Rice University)

A. Koller (JILA)

C. Lisdat (PTB)

J. Lodewyck (LNE-SYRTE)

A. Ludlow (NIST)

R. Moszyński (University of Warsaw)

N. Poli (LENS)

F. Schreck (University of Amsterdam)

M. Safronova (University of Delaware)

S. Taie (Kyoto University)

T. Takano (University of Tokyo)

J. Thompson (JILA)

J. Thomsen (Niels Bohr Institute)

D. Wilkowski (Centre for Quantum Technologies)

T. Zelevinsky (Columbia University)

P. Zhang (Renmin University)

A poster session is open to all participants. Abstracts can be submitted until Feb. 14th 2016

The scientific committee is composed of

Paul Julienne (JQI)

Jun Ye (JILA)

Jan Thomsen (NBI)

Jérôme Lodewyck (SYRTE, Observatoire de Paris)