

Colloquia

FALL 2013

SEP 25

Tomáš Čížmár — *University of Dundee, Scotland, UK*
Photonics in disordered environments and fibre based imaging

OCT 09

Martin Müser — *Universität des Saarlandes, Saarbrücken, Germany*
Friction mechanisms at small and large scales:
New insights from computer simulations

NOV 06

Antonio Sasso — *Università degli Studi di Napoli Federico II, Naples, Italy*
Dynamics and spectroscopy of optically trapped microparticles

NOV 13

Philip Russell — *Max Planck Institute for the Science of Light, Erlangen, Germany*
Enhanced Light-Matter Interactions in Microstructured Glass Fibres

NOV 20

Uli Schollwöck — *Ludwig Maximilians Universität, Munich, Germany*
Quantum Simulations: Classical digital vs. Quantum analog

NOV 27

Andrea Gambassi — *SISSA and INFN, Trieste, Italy*
The universal force of critical fluctuations:
Casimir, wetting, colloids and all that.

DEC 11

Marco Polini — *Scuola Normale Superiore, Pisa, Italy*
Illuminating graphene

day

WEDNESDAY

location

EE01

time

16:00

The Physics Colloquia are designed to address a non-specialist, broad audience and introduce topics of contemporary research through lectures by leading experts. We warmly invite all members of the student body, including undergraduates enrolled in any programme.