

Hamburg Photon Science Colloquium

WINTER 2018/2019

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|---------|---|---------|--|
| OCT. 19 | URSULA KELLER
ETH, Zurich, Switzerland

ATTOSECOND ELECTRON DYNAMICS | OCT. 26 | WOLFGANG J. PARAK
CHyN, Department of Physics,
University of Hamburg, Germany

LIGHT AND NANOPARTICLES - TOOLS FOR
BIOLOGICAL APPLICATIONS |
| NOV. 02 | THORS HANS HANSSON
Nordita, and Fysikum, Stockholm University,
Sweden

TWO TOPICS IN THE THEORY OF CHIRAL
SUPER-CONDUCTORS | NOV. 09 | IRENE BURGHARDT
Institute of Physical and Theoretical Chemistry,
Goethe University Frankfurt, Germany

COHERENT EXCITON-PHONON DYNAMICS IN
ORGANIC PHOTOVOLTAICS |
| NOV. 16 | MARIA DAGHOFER
Institute for Functional Matter & Quantum
Technologies, University of Stuttgart, Germany

TRIPLON TOPOLOGY AND TRIPLON LIQUID IN
EXCITONIC MAGNETS | NOV. 23 | EVA WEIG
University of Konstanz, Germany

MUSIC ON THE NANOSCALE:
NANOSTRING VIBRATIONS |
| NOV. 30 | THOMAS PFEIFER
Max Planck Institute for Nuclear Physics (MPIK),
Heidelberg, Germany

LISTENING TO THE ULTRAFAST CHAT OF TWO
EXCITED ELECTRONS... | DEC. 07 | MARIA SUNNERHAGEN
Department of Physics, Chemistry and Biology,
Linköping University, Sweden

DYNAMIC INTERACTIONS IN CANCER BIOLOGY |
| JAN. 11 | JEAN DALIBARD
Collège de France and
Kastler Brossel Laboratory, Paris, France

TOPOLOGY IN ATOMIC FLATLAND | FEB. 01 | MICHELE PARRINELLO
ETH Zurich and Università della
Svizzera italiana, Lugano, Switzerland

FLUCTUATIONS, ENTROPY AND RARE EVENTS |
| FEB. 08 | RYO SHIMANO
Cryogenic Research Center and Department of
Physics, University of Tokyo, Japan

LIGHT-DRIVEN MACROSCOPIC QUANTUM
STATES IN SOLIDS | | |

2:00 PM
CFEL
SEMINAR ROOMS I-III