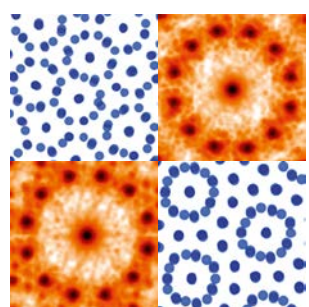




PGI COLLOQUIUM

SUMMER SEMESTER 2019

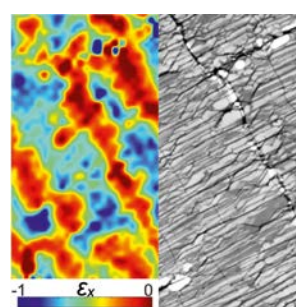


26 APRIL 2019

Prof. Dr. Stephan Förster

Forschungszentrum Jülich, Jülich, Germany

Particle Assembly at the Nanoscale

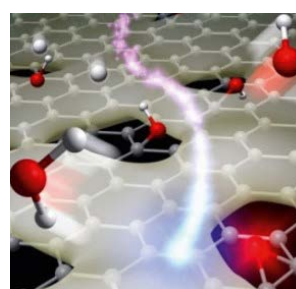


28 JUNE 2019

Prof. Dr. Michael S. Altman

The Hong Kong University of Science and Technology, Kowloon, Hong Kong

Visualization of Physical Properties of 2D Layers using Low Energy Electron Microscopy



3 MAY 2019

Prof. Dr. Stéphane Mangin

Institute Jean Lamour, CNRS/ University of Lorraine, Nancy, France

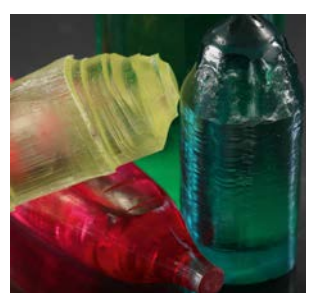
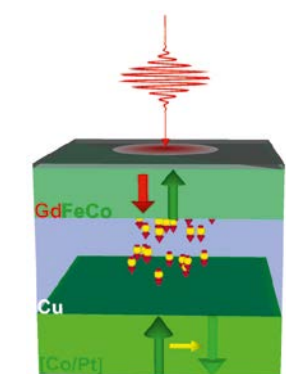
All-Optical Magnetization Switching in Spin-Valve Structure mediated by Spin-Polarized Hot Electron Transport

5 JULY 2019

Prof. Dr. Kazuya Terabe

National Institute for Materials Science (NIMS) Center for Materials, Tsukuba, Japan

Solid-State-Ionic Nanoarchitectonics for the Development of Innovative Information Communication Devices



10 MAY 2019

Prof. Dr. Thomas Schröder

Leibniz Institute for Crystal Growth, Berlin, Germany

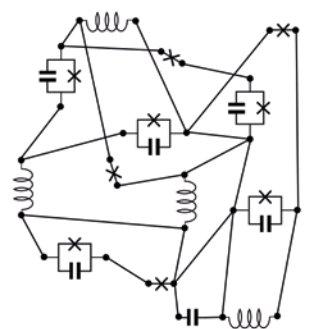
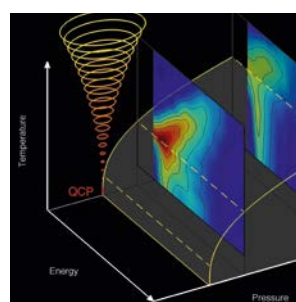
Key Technology Enablers: Crystalline Materials in Electronics & Photonics

19 JULY 2019

Prof. Dr. Christian Rüegg

Paul Scherrer Institute, Villigen & University of Geneva, Geneva, Switzerland

New Phases of Magnetic Quantum Matter Studied by Neutrons, Muons and Photons

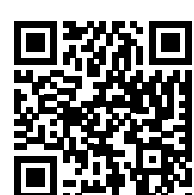


7 JUNE 2019

Dr. Ioan Pop

Karlsruhe Institute of Technology (KIT), Karlsruhe, Germany

High Impedance Quantum Circuits



The PGI Colloquium takes place on Fridays at 11:00 in the PGI Lecture Hall (Building 04.8, 2nd floor, Room 365), starting with coffee and biscuits at 10:45. Everyone is welcome. **For abstracts:** www.fz-juelich.de/pgi/PGI_Colloquium/

Printed on 100 % recycled paper