

International Conference on **Low-Energy Electrodynamics in Solids**

SCOPE

LEES 2016 will be a forum for the interdisciplinary discussion of the low-energy electrodynamics in solids, at both the theoretical and experimental methods of optical/photoemission spectroscopy, inelastic neutron/X-ray scattering, scanning tunneling microscopy/spectroscopy and so on, with specific emphasis on the electronic and magnetic properties of quantum materials.

TOPICS

Cuprate & Iron-based superconductors, Graphene & Dirac materials, New methods and techniques, Weyl semimetals, Topological effects, 2D electronic systems, Heavy Fermions, Novel superconductors, Novel physical properties and new materials, Multiferroics & Ferroelectrics, Other strongly correlated systems, Non-Fermi & Fermi liquids in metals,

INVITED SPEAKERS

N. P. Armitage, S. Borisenko, R. Chen, A. Chubukov, A. Coldea, Y. Dai, A. Damascelli, T. P. Devereaux, M. Dressel, D. L. Feng, M. N. Gastiasoro, B. Gorshunov, M. Greven, T. Hanaguri, M. Z. Hu, M.-H. Julien, A. Kapitulnik, I. Kezsmarki, C. Kim, T. Kondo, P. Kuzel, M. Le Tacon, J. Moore, S. Murakami, T. Oka, M. Orlita, A. Perucchi, A. Pimenov, A. Pronin, A. Rusydi, A. Sacuto, M. Scheffler, G. Seibold, R. Shimano, S. Shin, Y. Toda, Y. Tokura, D. van der Marel

IMPORTANT DATE

2016	In January	: Online registration will be started
	January 31	: Abstract submission deadline
	March 31	: Early registration deadline
	May 28	: Online registration deadline

- **Date : May 29 – June 3, 2016**
- **Venue: Hotel LAFORET Biwako, Japan**

Web site: <http://www.lees2016.org>

