

# Special Lectures

JSAP Fellow International 2016 Special Lectures				
3/15 (Wed.)	13:15-13:45	422	Electron Affinities and Band Offsets of Semiconductors and Insulators, and their use in Electronic Devices	John Robertson (Cambridge University)

## English Sessions

3.16 Optics and Photonics English Session			
3/16 (Thu.)	9:00 – 11:45	Oral Session	Room 421
3/17 (Fri.)	9:30 – 11:30	Poster Session	P (Exhibition Hall)
8.8 Plasma Electronics English Session			
3/16 (Thu.)	11:30 – 12:15	Oral Session	Room 315
13.6 Semiconductor English Session			
3/15 (Wed.)	9:00 – 11:15	Oral Session	Room 513
Symposium “Joint Symposium on Nanobiotechnology and Biosensing”			
3/15 (Wed.)	13:15 – 18:30	Oral Session	Room 313
3/16 (Thu.)	9:30 – 11:30	Poster Session	P (Exhibition Hall)
Symposium “Photovoltaic 4.0 - Next-generation renewable energy systems powered by high-efficiency, low-cost photovoltaics –”			
3/16 (Thu.)	9:15 – 18:00	Oral Session	Room 304
Symposium “Recent GFIS microscopy technology and its future prospects for R & D of materials and devices”			
3/16 (Thu.)	13:15 – 18:00	Oral Session	Room 315

**In Category 10 “Spintronics and Magnetism”, more than half of the presentations will be in English.**

10 Spintronics and Magnetism			
3/14 (Tue.)	16:00 – 18:00	Poster Session	P (Exhibition Hall)
10.1 Emerging materials in spintronics and magnetism (including fabrication and characterization methodologies)			
3/17 (Fri.)	9:00 – 15:00	Oral Session	Room 501
10.2 Fundamental and exploratory device technologies for spin			
3/16 (Thu.)	9:00 – 12:00	Oral Session	Room 501
10.3 Spin devices, magnetic memories and storages			
3/14 (Tue.)	9:00 – 14:30	Oral Session	Room 501
10.4 Semiconductor spintronics, superconductor, multiferroics			
3/14 (Tue.)	14:45 – 15:30	Oral Session	Room 501
3/15 (Wed.)	9:00 – 12:00	Oral Session	Room 501
10.5 Application of magnetic field			
3/14 (Tue.)	9:00 – 11:30	Oral Session	Room 513
10.1,10.2,10.3,10.4 code-sharing: Emerging control-methods of magnetization and related phenomena			
3/14 (Tue.)	13:15 – 18:30	Oral Session	Room 501