



# 16<sup>th</sup> International Conference on the Formation of Semiconductor Interfaces

July 02 - 07, 2017

Hannover Congress Centrum, Germany

Abstract submission deadline: March 17, 2017

Deadline for early bird: May 26, 2017

End of online registration: June 22, 2017

## Scientific Topics:

- Nano- & molecular electronics, spintronics
- Organic and inorganic heterostructures
- Topological materials
- Oxides, nitrides, and high-k dielectrics
- Quasi-one-dimensional structures
- Emergent two-dimensional materials
- ... and many more!

## Plenary Speakers:

**Taro Hitosugi**

Tokyo Institute of Technology, Japan

*Atomistic understandings of perovskite oxide surfaces using scanning tunneling microscopy*

**Philip Hofmann**

University of Aarhus, Denmark

*Electronic structure of novel two-dimensional materials*

**Michelle Simmons**

University of New South Wales, Australia

*Nanoelectronics*

**Han Woon Yeom**

IBS Pohan, Korea

*Chiral solitons in atomic wires: towards multi-digit topological computation*

## Confirmed Invited Speakers:

**Willi Auwärter** Technical University of Munich, Germany

**Richard Berndt** University of Kiel, Germany

**David Bowler** University College London, Great Britain

**Yves Jean Chabal** University of Texas, Dallas, USA

**Giancarlo Cicero** Politecnico di Torino, Italy

**Dimi Culcer** University of New South Wales, Australia

**Neil Curson** University College London, Great Britain

**Emmanuelle Deleporte** University of South Paris, France

**Markus Donath** University of Münster, Germany

**Philipp Ebert** Forschungszentrum Jülich, Germany

**Pedro M. Echenique** DIPC, San Sebastian, Spain

**Sergey V. Eremeev** Russian Academy of Sciences, Tomsk, Russia

**Michael Flatté** University of Iowa, USA

**Marius Grundmann** University of Leipzig, Germany

**Thomas Hannappel** Ilmenau University of Technology, Germany

**Shuji Hasegawa** University of Tokyo, Japan

**Jinfeng Jia** Shanghai Jiao Tong University, China

**Akio Kimura** Hiroshima University, Japan

**Paul Koenraad** University of Eindhoven, the Netherlands

**An-Ping Li** Oak Ridge National Lab, USA

**Thomas Michely** University of Cologne, Germany

**Stefan Müllegger** University of Linz, Austria

**José Ortega Mateo** Universidad Autonoma de Madrid, Spain

**Frank Palmino** Femto-st Institute, France

**Christoph Renner** University of Geneva, Switzerland

**Pere Roca i Cabarrocas** University of Paris-Saclay, France

**Dimitri Roditchev** Institut des NanoSciences de Paris, France

**Claus Ropers** University of Göttingen, Germany

**Guillaume Schull** IPCMS, University of Strasbourg, France

**Ken Shih** University of Texas, Austin, USA

**Alexander Shikin** St. Petersburg State University, Russia

**Arthur R. Smith** Ohio University, Athens, USA

**Stefan Wippermann** MPI Eisenforschung, Düsseldorf, Germany

**Koichiro Yaji** University of Tokyo, Japan

**Harold Zandvliet** University of Twente, the Netherlands

For registration, abstract submission,  
and further information visit

[www.icfsi-16.org](http://www.icfsi-16.org)

