

# 19<sup>TH</sup> SYMPOSIUM ON CONDENSED MATTER PHYSICS

Belgrade, Serbia, 7-11 September 2015

Venue: Serbian Academy of Sciences and Arts

## CONFERENCE TOPICS

Semiconductor physics  
Surface, interface and low-dimensional physics  
Magnetism  
Superconductivity  
Strongly correlated and disordered systems  
Phase transitions, phase ordering and structural ordering of condensed matter  
Soft and biological matter  
Statistical physics of complex systems

## CONFERENCE CHAIR

Leonardo Golubović, West Virginia University

## CO-CHAIRS

Antun Balaž, Institute of Physics Belgrade  
Igor Herbut, Simon Fraser University  
Mihajlo Vanević, Faculty of Physics Belgrade  
Nenad Vukmirović, Institute of Physics Belgrade

## INVITED SPEAKERS

**Dmitry Abanin** (Perimeter Institute)\*  
**Marco Aprili** (Université Paris-Sud 11)  
**Fakher F. Assaad** (University of Würzburg)  
**Dora Balasz** (Budapest University of Technology and Economics)  
**Stefano Baroni** (Scuola Internazionale Superiore di Studi Avanzati)  
**Wolfgang Belzig** (University of Konstanz)  
**Natasa Bibić** (Vinča Institute of Nuclear Sciences)  
**Alexandre Bouzine** (Université de Bordeaux 1)  
**Emil Božin** (Brookhaven National Laboratory)  
**Ivan Božović** (Brookhaven National Laboratory)  
**Christoph Bruder** (University of Basel)  
**Harald Brune** (Ecole Polytechnique Fédérale de Lausanne)  
**Hrvoje Buljan** (University of Zagreb)  
**Emmanuele Cappelluti** (Sapienza Università di Roma)  
**Milan Damjanović** (Faculty of Physics Belgrade)  
**Edib Dobardžić** (Faculty of Physics Belgrade)  
**Marija Drndić** (University of Pennsylvania)  
**Diana Dulić** (University of Chile)\*  
**Gyula Eres** (Oak Ridge National Laboratory)  
**László Forró** (Ecole Polytechnique Fédérale de Lausanne)\*  
**Radoš Gajić** (Institute of Physics Belgrade)  
**Leonardo Golubović** (West Virginia University)  
**Mirjana Grujić-Brojčin** (Institute of Physics Belgrade)  
**Bjørk Hammer** (Aarhus University)  
**Igor Herbut** (Simon Fraser University)  
**Zoran Ikonić** (University of Leeds)  
**Zoran Ivić** (Vinča Institute of Nuclear Sciences)  
**Vladimir Juričić** (University of Utrecht)  
**Jane Kondev** (Brandeis University)  
**Zorica Konstantinović** (Institute of Physics Belgrade)  
**Igor M. Kulić** (Institut Charles Sadron)  
**Nenad Lazarević** (Institute of Physics Belgrade)  
**Marjana Ležaić** (Forschungszentrum Jülich)  
**Stergios Logothetidis** (Aristotle University of Thessaloniki)  
**Marko Lončar** (Harvard University)\*

**Ivanka Milošević** (Faculty of Physics of Belgrade)  
**Milorad Milošević** (University of Antwerp)  
**Milica Milovanović** (Institute of Physics Belgrade)  
**Zoran Mišković** (University of Waterloo)  
**Marija Mitrović** (Institute of Physics Belgrade)  
**Vesna Mitrović** (Brown University)\*  
**Stevan Nađ-Perge** (California Institute of Technology)  
**Branislav Nikolić** (University of Delaware)  
**Predrag Nikolić** (George Mason University)  
**Zlatko Papić** (Perimeter Institute)  
**Ivana Petković** (Yale University)\*  
**Čedomir Petrović** (Brookhaven National Laboratory)\*  
**Rudolf Podgornik** (Jozef Stefan Institute Ljubljana)\*  
**Dragana Popović** (Florida State University)  
**Velimir Radmilović** (Faculty of Technology and Metallurgy Belgrade)  
**Zoran Radović** (Faculty of Physics Belgrade)  
**Milan Rajković** (Vinča Institute of Nuclear Sciences)  
**Valery Ryazanov** (Institute of Solid State Physics Chernogolovka)  
**Miljko Satarić** (Faculty of Technical Sciences Novi Sad)  
**Rastko Sknepnek** (University of Dundee)  
**Đorđe Spasojević** (Faculty of Physics Belgrade)  
**Dimitrije Stepanenko** (Institute of Physics Belgrade)  
**Vladimir Stojanović** (Harvard University)  
**Željko Šljivančanin** (Vinča Institute of Nuclear Sciences)  
**Nenad Švrakić** (Institute of Physics Belgrade)  
**Bosiljka Tadić** (Jozef Stefan Institute Ljubljana)  
**Milan Tadić** (School of Electrical Engineering Belgrade)  
**Darko Tanasković** (Institute of Physics Belgrade)  
**Christian Teichert** (Montan University)  
**Stefan Thurner** (Medical University of Vienna)  
**Jack Tuszynski** (University of Alberta)  
**Ivana Vasić** (Institute of Physics Belgrade)  
**Vladan Vuletić** (Massachusetts Institute of Technology)  
**Paul Wiegmann** (University of Chicago)  
**Ilija Zeljković** (Boston College)

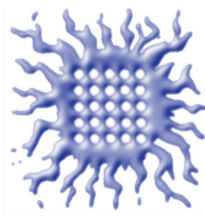
*\*(to be confirmed)*



Institute of Physics Belgrade



University of Belgrade,  
Faculty of Physics



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of Nuclear Sciences



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Ministry of Education, Science and  
Technological Development,  
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