



## Spin Waves 2015 International symposium

St. Petersburg, Russia  
June 7-13, 2015

### TOPICS

1. Ultrafast magnetization dynamics
2. Excitations in quantum and frustrated magnets
3. Spin waves on surfaces and in multilayers
4. Spintronics and magnetism at the nanoscale
5. Magnonics, magneto-photonics, magneto-plasmonics
6. Spin-related phenomena in multiferroics
7. Nonlinear spin-wave phenomena and relaxation processes
8. Novel probes of magnetism: THz, X-rays, neutrons, etc.
9. Spin-torque effects: oscillators, switching, DW motion
10. Advances in spin-based devices and technology

### IMPORTANT DATES

Abstract submission deadline	<b>March 1</b>
Abstract acceptance notification	<b>March 15</b>
On-line registration	<b>March 15 – May 10</b>
Advanced payment deadline	<b>June 1</b>
Symposium opening	<b>June 8 at 10 am</b>

### CONFIRMED INVITED SPEAKERS

**Sándor Bordács** (Budapest University of Technology and Economics, Hungary)

**Roy Chantrell** (University of York, UK)

**Russell Cowburn** (University of Cambridge, UK)

**Sabastiaan van Dijken** (Aalto University, Finland)

**Mikhail Glazov** (Ioffe Institute, Russia)

**Istvan Kezsmarki** (Budapest University of Technology and Economics, Hungary)

**Yurii Khivintsev** (Kotel'nikov Institute of Radio-Engineering and Electronics, Russia)

**Bert Koopmans** (Eindhoven University of Technology, The Netherlands)

**Volodymyr Kruglyak** (University of Exeter, UK)

**Peter Lemmens** (Technical University Braunschweig, Germany)

**Andrei Rogalev** (European Synchrotron Radiation Facility, France)

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### VENUE

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