



International Workshop **Brillouin and Microwave Spectroscopy of Magnetic Micro- and Nanostructures**

3-7 August 2014, Saratov, Russia

BrilMicS@gmail.com

Organizers:

Chernyshevsky Saratov State University, Laboratory of Metamaterials

Russian Academy of Sciences

Kotel'nikov Institute of Radioengineering and Electronics of RAS

Russian Foundation for Basic Research

Ministry of Education and Science of Russia

Institute of Electrical and Electronics Engineers (IEEE)

The scientific program includes the following topics:

- 🔴 Trends in BLS and Microwave Spectroscopy of magnetic materials
- 🔴 Microwave magnetic micro- and nanostructures
- 🔴 Magnetization Dynamics and Relaxation
- 🔴 Nonlinear spin-wave phenomena
- 🔴 Spintronics and Caloritronics at the nanoscale
- 🔴 Metamaterials, Magnonics, magneto-photonics

Organizing Committee

S. Demokritov, Muenster University, Germany

B. Hillebrands, Technical University of Kaiserslautern, Germany

S. Nikitov, Kotel'nikov Institute of Radioengineering and Electronics, Moscow, Russia

A. Slavin, Oakland University, Rochester, USA

Local Committee

A. Stalmakhov, Chernyshevsky Saratov State University, Russia

Yu. Sharaevskii, Chernyshevsky Saratov State University, Russia

E. Beginin, Chernyshevsky Saratov State University, Russia

A. Sadovnikov, Chernyshevsky Saratov State University, Russia

S. Sheshukova, Chernyshevsky Saratov State University, Russia

Yu. Filimonov, Saratov Branch of the Kotel'nikov Institute of Radioengineering and Electronics, Russia

Yu. Khivintsev, Saratov Branch of the Kotel'nikov Institute of Radioengineering and Electronics, Russia