

VII Euro-Asian Symposium «Trends in MAGnetism»

September 08–13, 2019, Ekaterinburg, Russia

M.N. Miheev Institute of Metal Physics UB RAS



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DEADLINES

Registration March 30, 2019 Submission of abstracts April 30, 2019

REGISTRATION FEES

Participant (before July 1, 2019) – 400 € Participant (after July 1, 2019) – 500 € Accompanying person – 50 € Students – 100 €

SCIENTIFIC PROGRAM

- Spintronics and magnetic nanostructures
- Spin dynamics and magnetic resonances
- Low dimensional magnetism
- Domain walls, vortices and skyrmions
- Magnetotransport, magnetooptics and magnetophotonics
- Magnetoelastic, magnetocaloric and shape memory effects
- Frustrated and disordered magnetism
- Magnetism of strongly correlated electron systems
- Magnetism and superconductivity
- Soft and hard magnetic materials
- Magnetic semiconductors, multiferroics, topological insulators
- Magnetic soft matter
- Magnetism in biology and medicine
- Magnetic non-destructive testing

SATELLITE CONFERENCE

The satellite conference "Ab-initio Modeling of Advanced Materials (AMM-2019)" will be held in Ekaterinburg, September 10–13, 2019. More detail information will be available on the web site of AMM-2019. http://www.iqms.ru/en/amm2019



http://eastmag2019.imp.uran.ru

SYMPOSIUM VENUE

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