



We invite you to attend the:

## 3<sup>rd</sup> International Summer School and Workshop "Complex and Magnetic Soft Matter Systems: Physico-Mechanical Properties and Structure"

which will be held in Dubna, Russian Federation, at the FLNP Conference Hall of the Joint Institute for Nuclear Research, from 28 June to 30 June, 2017.

**TOPICS** would cover theory, simulations, and experimental research in physical, mechanical, structural, chemical, materials science, and biological aspects of soft complex matter with special emphasis on soft magnetic matter (magnetic elastomers, ferrogels, ferroliquid crystals, associations of nanoparticles with biomolecules and cells, etc.); aspects of applied studies at JINR's large-scale research facilities, such as IBR-2, NICA and others will be considered.

**ORGANISED BY:** Joint Institute for Nuclear Research, Dubna; West University of Timisoara; Institute of Continuous Media Mechanics of Russian Academy of Sciences, Perm; Byelorussian National Technical University, UNESCO Chair; Horia Hulubei National Institute of Physics and Nuclear Engineering, Bucharest; Romanian Society of Physics.



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