Spin Waves 2027

International Symposium

Saratov, Russia | June 21-24, 2027| First Announcement

Saratov State University and Institute of Radioengineering and Electronics continue the series of International Symposia on Spin Waves organized since the 1960s by Ioffe Institute in St. Petersburg. These meetings provide opportunities for discussing advances in topical fundamental and applied research on spin dynamics. In 2027, the Symposium will be held in Saratov. The Organizers invite scientists and students from all countries to participate in the Symposium. The program will be focused on but not limited to the following topics:

- **Spintronics and magnonics**
- **Ultrafast magnetism and THz spin dynamics**
- **Antiferromagnets, altermagnets, and chiral spin textures**
- **2D magnets, low-dimensional, and frustrated spin systems**
- **Orbitronics, phononics, ferronics and magneto-optical phenomena**
- **Quantum magnonics, topological magnonics**
- **Superconducting spintronics**
- **AI and machine learning in magnetism and spin dynamics**

Program Committee

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Abstract submission will be open in **December 2026**



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Abstract submission: March 1, 2027 | Notification: April 1, 2027 | Registration deadline: May 15, 2027