



IEEE INTERNATIONAL CONFERENCE “Nanomaterials: Applications & Properties”

Riga, LATVIA | Sep. 5-10, 2027

CALL FOR PAPERS

The IEEE International Conference on Nanomaterials: Applications & Properties invites high-quality contributions from researchers, engineers, and industry experts working at the forefront of nanoscale science and technology.

Organized in partnership with the IEEE Nanotechnology Council, NAP-2027 provides a focused forum for presenting advances in nanomaterials design, quantum and spin phenomena, superconducting systems, advanced functional films, energy materials, and translational nanotechnologies. The conference format is designed to encourage strong scientific interaction through a compact program and concentrated technical sessions.

MAIN TOPICS

- **MXENE SYMPOSIUM'2027**
- Nanomaterials Synthesis & Design
- Quantum Materials, Devices & Phenomena
- Electrochemistry of Nanomaterials & Advanced Energy Storage
- Multifunctional Thin Films & Coatings
- Ultrawide Bandgap Materials & Nanophotonics
- Magnetism & Magnetic Materials
- Superconductivity in Nanoscale & Mesoscopic Systems
- Nanosensors, Nanodevices & Functional Systems
- Nanomaterials for Energy & Environmental Technologies
- Nanobiomedical Research & Translational Applications
- Enabling Technologies & Emerging Directions

IMPORTANT DATES

- **Jan 1 - Apr. 1, 2027**
Abstract Submission
- **May 1 - June 15, 2027**
Paper Submission
- **June 15, 2027**
Early Registration Deadline
- **Aug. 15, 2027**
Program online
- **Sept. 5, 2027**
On-site Registration

REGISTRATION FEES

- **Regular attendees:** €600(*)
- **Students:** €400(*)
- Accompanying person: €100
- Invited Speakers: 20% discount
- IEEE Members: 10% discount

(*) Early registration fee (before June 15th 2027)

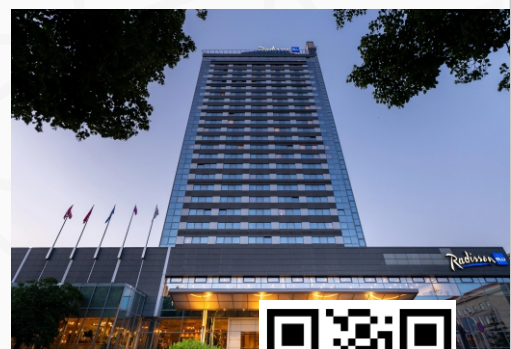
CONFERENCE FORMAT

- **Plenary talks:** 40+5 min (presentation + Q&A)
- **Invited and Keynote talks:** 25+3 min
- **Contributed talks:** 12+3 min
- **Two poster sessions** (A0, portrait)

CONFERENCE HOTEL

**Radisson Blu Latvija
Conference & Spa Hotel**

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Rīga, LV-1010, Latvia



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