



International Conference on Advanced Materials and Nanotechnology March 24–25, 2027 | Osaka, Japan

Day 1 – March 24, 2027

Theme: Advanced Materials for a Sustainable Future

08:00 – 09:00 – Registration & Welcome Coffee

09:00 – 09:30 – Opening Ceremony

- Welcome Address
- Introduction to the Conference Objectives

09:30 – 10:30 – Plenary Lecture

"Next-Generation Advanced Materials and Nanotechnology for Global Innovation"

10:30 – 11:00 – Networking & Coffee Break

11:00 – 12:30 – Scientific Session I

- Advanced Functional Materials
- Nanomaterials and Nanostructures
- Smart Materials and Intelligent Systems
- Materials Characterization and Engineering

12:30 – 14:00 – Lunch Break

14:00 – 15:30 – Workshop I

"Advanced Materials Design, Nanofabrication Techniques, and Characterization Methods"

15:30 – 16:00 – Coffee Break

16:00 – 17:30 – Panel Discussion

"Future Trends in Advanced Materials, Nanotechnology, and Sustainable Manufacturing"

18:30 – 20:00 – Welcome Networking Reception

Day 2 – March 25, 2027

Theme: Nanotechnology for Sustainable Development and Industrial Innovation

08:30 – 09:00 – Morning Coffee

09:00 – 10:00 – Keynote Lecture

"Emerging Frontiers in Advanced Materials, Nanotechnology, and Energy Applications"

10:00 – 11:30 – Scientific Session II

- Biomaterials and Biomedical Nanotechnology
- Energy Storage and Conversion Materials
- Electronic, Optical, and Magnetic Materials
- Sustainable Materials and Green Manufacturing

11:30 – 12:00 – Coffee Break

12:00 – 13:00 – Industry Presentation

Latest Innovations in Advanced Materials, Nanotechnology, Semiconductor Technologies, and Smart Manufacturing

13:00 – 14:30 – Lunch Break

14:30 – 16:00 – Workshop II

"Nanomaterials Synthesis, Advanced Characterization, and Industrial Applications"

16:00 – 16:30 – Refreshment Break

16:30 – 17:30 – Poster Presentations & Young Researchers Forum

17:30 – 18:15 – Closing Ceremony

- Best Paper & Best Poster Awards
- Closing Remarks
- Vote of Thanks
- Announcement of GSAMN-2028

18:15 – Farewell Tea

Conference Highlights

- Opening Ceremony
- International Plenary Lectures
- Keynote Presentations
- Invited Speaker Sessions
- Scientific Technical Sessions
- Hands-on Workshops
- Young Researchers Forum
- Poster Presentations
- Industry Exhibition
- Panel Discussions
- Networking Reception
- Best Oral & Best Poster Awards

- Certificate Distribution
- Closing Ceremony