



NOBLE
SCIENCE CONSORTIUM
UNITING MINDS, SHAPING THE FUTURE

ICAMN-2027

INTERNATIONAL CONFERENCE ON

Advanced Materials and Nanotechnology



March 24-25, 2027



**Osaka, Japan
(Hybrid Conference)**



nanotechnology@noblescienceconsortium.com



<https://nanotechnology.noblescienceconsortium.com/>





WELCOME MESSAGE

Dear Colleagues,

On behalf of Noble Science Consortium, it is our great pleasure to welcome you to the **International Conference on Advanced Materials and Nanotechnology (ICAMN-2027)**, which will be held on **March 24–25, 2027, in Osaka, Japan as a Hybrid Conference (In-person and Virtual)**.

ICAMN-2027 brings together leading scientists, researchers, academicians, engineers, industry professionals, innovators, and students from around the world to present cutting-edge research, exchange scientific knowledge, and discuss the latest advancements in advanced materials, nanotechnology, smart materials, biomaterials, energy materials, nanofabrication, and sustainable manufacturing.

The conference provides an exceptional international platform for fostering interdisciplinary collaboration, strengthening academic and industrial partnerships, and exploring innovative solutions to today's global technological challenges. Through keynote lectures, plenary sessions, technical presentations, workshops, poster sessions, and networking opportunities, participants will gain valuable insights into emerging trends and future directions in materials science and nanotechnology.

We look forward to welcoming you to Osaka, Japan, for an inspiring and rewarding scientific experience at ICAMN-2027.



ABOUT THE CONFERENCE

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- ✓ Present the latest breakthroughs in advanced materials and nanotechnology
- ✓ Highlight cutting-edge research in nanomaterials, smart materials, and functional materials
- ✓ Promote interdisciplinary collaboration among academia, industry, and research organizations
- ✓ Encourage innovation in sustainable materials and green manufacturing technologies
- ✓ Showcase advances in biomaterials, energy materials, and electronic materials.
- ✓ Foster translational research and technology commercialization.
- ✓ Strengthen international research partnerships and scientific cooperation.
- ✓ Support knowledge exchange through keynote lectures, technical sessions, workshops, and panel discussions.
- ✓ Provide networking opportunities for scientists, engineers, industry professionals, and young researchers.
- ✓ Inspire the next generation of researchers by promoting education, innovation, and global collaboration in advanced materials and nanotechnology.

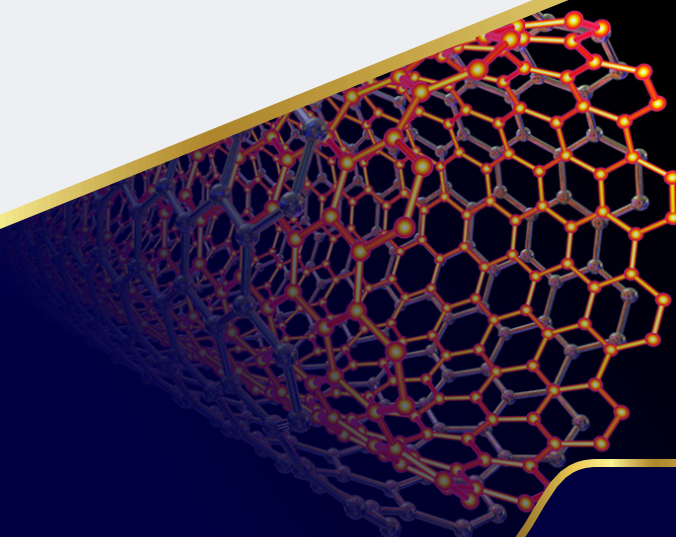
WHO SHOULD ATTEND?

- | | |
|------------------------------|----------------------------------|
| ✓ Materials Scientists | ✓ Emergency and Trauma Surgeons |
| ✓ Nanotechnology Researchers | ✓ Polymer Scientists |
| ✓ Materials Engineers | ✓ Physicists |
| ✓ Nano scientists | ✓ Chemists |
| ✓ Chemical Engineers | ✓ PhD Scholars |
| ✓ Mechanical Engineers | ✓ Industry Professionals |
| ✓ Biomedical Engineers | ✓ Faculty Members and Professors |
| ✓ Metallurgical Engineers | ✓ Postdoctoral Researchers |



SCIENTIFIC SESSIONS

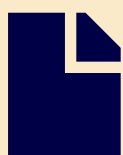
- Advanced Functional and Intelligent Materials
- Nanoscience and Emerging Nanotechnologies
- Advanced Materials for Clean Energy
- Materials for Hydrogen Economy
- Sustainable Nanomaterials and Green Manufacturing
- Advanced Materials for Environmental Applications
- Biomedical Materials and Regenerative Engineering
- Nanomedicine and Precision Healthcare
- Quantum Materials and Quantum Technologies
- Next-Generation Semiconductor Materials
- Nanoelectronics and Integrated Nanodevices
- Photonic and Optoelectronic Materials
- Carbon-Based Functional Materials
- Two-Dimensional Materials and van der Waals Heterostructures
- Smart Polymers and Responsive Materials
- Advanced Ceramic and Glass Technologies
- Metallic Materials and High-Performance Alloys
- Composite and Multifunctional Materials
- Surface Science and Interface Engineering
- Thin Film Technologies and Nanocoatings
- Advanced Characterization and In-Situ Analysis
- Computational Materials Design and Digital Materials
- Artificial Intelligence for Materials Innovation
- Additive Manufacturing and Digital Fabrication
- Flexible, Printed and Wearable Electronics
- Sensors, Actuators and Intelligent Systems
- Industrial Materials and Advanced Manufacturing
- Commercialization and Technology Transfer in Materials Science
- Future Trends in Advanced Materials and Nanotechnology
- Open Forum: Emerging Research and Interdisciplinary Innovations
- Others





CONFERENCE HIGHLIGHTS

- ◆ **Opening Ceremony**
- ◆ **International Plenary Lectures**
- ◆ **Distinguished Keynote Speakers**
- ◆ **Invited Speaker Sessions**
- ◆ **Scientific Technical Sessions**
- ◆ **Young Researchers Forum**
- ◆ **Oral Presentations**
- ◆ **Poster Presentations**
- ◆ **Industry Exhibition**
- ◆ **Panel Discussions**
- ◆ **Networking Sessions**
- ◆ **Best Oral & Poster Awards**
- ◆ **Certificate Distribution**



PUBLICATION OPPORTUNITIES

Accepted abstracts will be published in the official conference proceedings. Selected full-length papers may be considered for publication in associated peer-reviewed journals, subject to editorial review and journal policies



REGISTRATION

REGISTRATION CATEGORIES

CATEGORY	PRICES
Speaker Registration	\$699
Delegate Registration	\$799
Student/Poster	\$499
Virtual Speaker	\$399

Note: Group Discounts are available for more than three members.

REGISTRATION INCLUDES



Conference Kit



Name Badge



Certificate



Scientific Sessions



Lunch & Coffee Breaks



Networking Sessions



Conference Proceedings



Abstract Book



IMPORTANT DATES

🏠 Abstract Submission Deadline

🏠 Early Bird Registration

🏠 Final Registration Deadline

🏠 Conference Dates

March 24–25, 2027



📍 Osaka Japan

Osaka is the vibrant culinary and entertainment capital of western Japan. Famous as the “Nation’s Kitchen,” it is a food-lover’s paradise renowned for iconic street food like takoyaki (octopus balls) and okonomiyaki (savory pancakes).



✈️ Visa Support

Official invitation letters will be provided after successful registration



CONTACT US

CONTACT INFORMATION



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Mr. Aven



Conference Organizing Manager



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SEE YOU IN OSAKA, JAPAN