RESEARCH CONNECTS

MATERIALS2027

3rd Global Summit on Materials Science and Nanotechnology

HAMBURG, GERMANY **JULY 16-17, 2027**

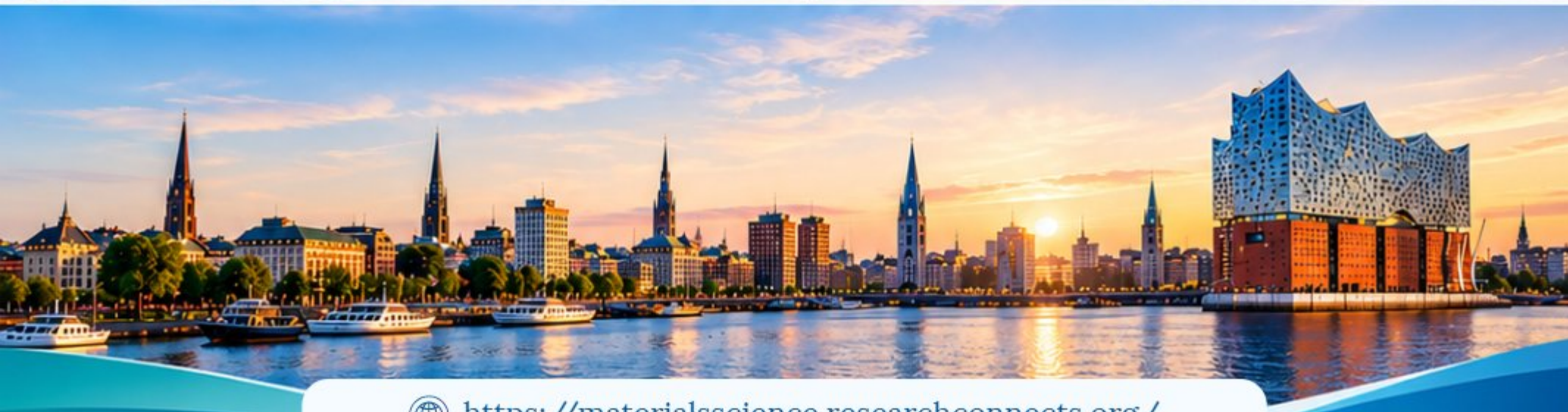
The **MATERIALS2027** Summit offers technical presentations by the world's most influential researchers, scientists, and engineers in the fields of Materials Science and Nanotechnology.

It also features compelling plenary talks on the industry's most important challenges and emerging innovations by influential minds in the field, aimed at students, researchers, and young professionals, along with a dedicated exhibition showcasing the latest materials technologies and innovations.

REACH THIS TARGETED AUDIENCE
EXHIBIT AT MATERIALS2027

Event Secretary: **Radhika**
(+91-7674987428 / materials2027@researchconnects.org)





https://materialsscience.researchconnects.org/

ABOUT MATERIALS2027



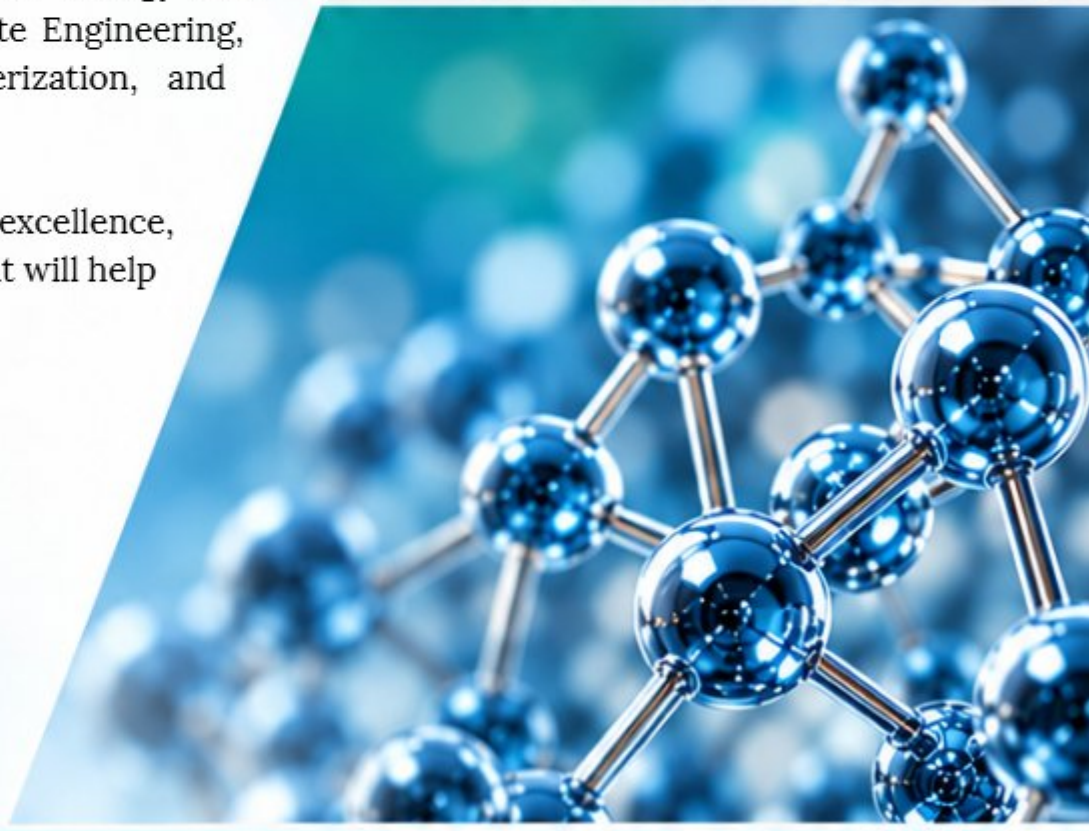
We are pleased to invite researchers, scientists, academicians, industry professionals, and innovators from across the globe to participate in the **3rd Global Summit on Materials Science and Nanotechnology (MATERIALS2027)**, scheduled to be held on **July 16-17, 2027**, in **Hamburg, Germany.**

Following the remarkable success of **MATERIALS2025**, held in Frankfurt, Germany (August 2025), and the successful completion of **MATERIALS2026**, held in Prague, Czech Republic (July 2026), the third edition aims to further strengthen its position as a premier international platform for advancing materials science and nanotechnology research.

The conference will serve as a dynamic platform for presenting innovative research, fostering collaborations, and discussing emerging trends in Nanotechnology, Advanced Functional Materials, Energy and Sustainable Materials, Biomaterials, Polymer and Composite Engineering, Electronic and Photonic Materials, Materials Characterization, and Advanced Manufacturing Technologies.

Join us in Hamburg for two inspiring days of scientific excellence, professional networking, and transformative discussions that will help shape the future of Materials Science and Nanotechnology

Warm Regards,
Radhika | Conference Secretary
MATERIALS2027
Email: materials2027@researchconnects.org







Conference Chair



Dr. Rina Tannenbaum

Stony Brook University
USA

Journal Collaboration

RESEARCH CONNECTS

3rd Global Summit on
Materials Science and Nanotechnology
(MATERIALS2027)

July 16–17, 2027
Hamburg, Germany

JOURNAL COLLABORATION

Experimental and Theoretical NANOTECHNOLOGY
Peer-Reviewed
Indexed by Scopus

Experimental and Theoretical NANOTECHNOLOGY (ETN)

A multidisciplinary, peer-reviewed and open access journal advancing research in nanoscience and nanotechnology.

Website
https://materialsscience.researchconnects.org/

Email
materials2027@researchconnects.org

Dates
July 16–17, 2027

Venue
Hamburg, Germany

MATERIALS2027

Important Dates

Abstract Submission Deadline

January 25th, 2027

Early Bird Registration Deadline

November 26th, 2026

Standard registration Deadline

January 20th, 2027

Organizing Committee Members

Prof. Zhaosen Liu
Hengyang Normal University
China

Dr. Nadiia Bukhonka
University of Novi Sad
Serbia

Dr. Orlando Armando Elguera Ysnaga
Freelance Environmental and Mining Consultant, Peru

Prof. Gustaaf Schoukens
Ghent University
Belgium

Dr. Guanhua Ling
Fujian Normal University
China

Dr. Baris Cetin
FNSS Savunma Sistemleri A.S., Turkey

Prof. Mohsen Mhadhbi
National Institute of Research and Physicochemical Analysis
Tunisia

Prof. Leo Georgy Sapogin
Technical University of MADI
Russia

Prof. Vasily Lutsyk
Banzarov Buryat State University, Russia

MEET OUR PANELIST SPEAKERS



Dr. Rina Tannenbaum
Stony Brook University
USA



Dr. Baris Cetin
FNSS Savunma Sistemleri
A.S., Turkey



Prof. Chuanyi Wang
Shaanxi University of
Science & Technology, China



Prof. Jin Huang
Xidian University
China



Dr. Haixue Yan - FInstP
Queen Mary University of
London, United Kingdom



Dr. Gurtej Sandhu
Micron Technology
USA



Mr. Caner Bakrac
FNSS Savunma Sistemleri
A.S., Turkey



Prof. Lourdes Calzada
Materials Science
Institute of Madrid, Spain



Dr. Peng Jiang
University of Florida
USA



Prof. Diana Golodnitsky
Tel Aviv University
Israel



Dr. Navid Alinejadian
KTH Royal Institute of
Technology, Sweden



Dr. Bin Zhang
Northeastern University
China



Dr. Jangyong Kim
Xi'an Jiaotong-Liverpool
University, China



Mr. Tanveer Ahmad
Suranaree University of
Technology, Thailand



Mr. Alireza Razazzadeh
Pusan National University
South Korea

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MATERIALS2027

Conference Topics



01 Nanomaterials and Nanotechnology

02 Energy Storage and Conversion Materials

03 Biomaterials and Biomedical Engineering

04 Composite Materials and Structures Electronic and Semiconductor Materials

05 Quantum Materials and Technologies

06 Carbon Nanomaterials (Graphene, CNTs)

07 Surface Engineering and Coatings

08 Thin Films and Functional Coatings Materials Characterization and Testing

09 Materials for Automotive Engineering

10 Materials for Automotive Engineering

11 Soft Materials and Soft Robotics

12 Sensors and Nanosensors

13 Smart and Intelligent Materials

14 Sustainable and Green Materials

15 Polymer Science and Engineering

16 Photonic and Optical Materials

17 2D Materials and Nanostructures

18 Advanced Ceramics and Glass Materials Metals, Alloys and Metallurgy

19 Computational Materials Science

20 Artificial Intelligence in Materials Design

21 Additive Manufacturing and 3D Printing Materials for Aerospace Applications

22 Flexible and Wearable Electronics

23 Nanomedicine and Drug Delivery Systems

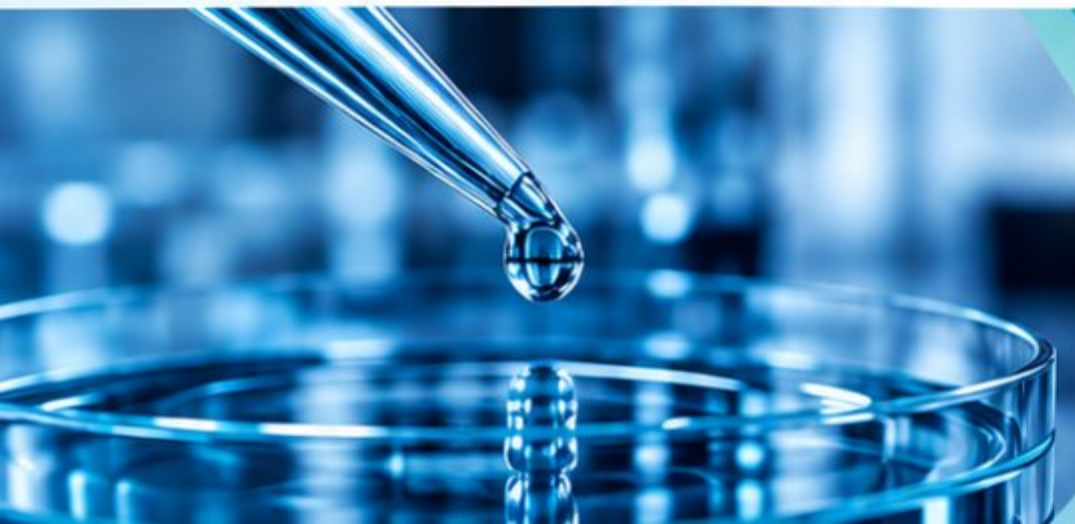
24 Nanoelectronics and Nanodevices

25 Photovoltaic and Solar Energy

26 Battery Materials and Technologies

27 Sustainable Packaging Materials

28 Magnetic and Multiferroic Materials



MATERIALS
FOR A BRIGHTER
TOMORROW

Why to Attend???

- Meet worldwide Experts, Exchange ideas and network with leading researchers.
- Learn and discuss quality initiatives, key news and challenges with senior level speakers.
- Learn skills and stay up-to-date with presentations, panel discussions, roundtable discussions, and workshops, we cover every topic from top to bottom, from global macro issues to strategies to tactical issues.
- Greater Focus, participants can gain direct access to a core audience of professionals and decision-makers and can increase visibility through branding and networking.
- New Tips & Tactics you can learn beyond your field or interest.

Who Can Attend???

- Professors
- Associate Professors
- Assistant Professors
- PhD Scholars
- Graduates and Post Graduates
- Directors, CEO's of Organizations
- Head of Departments
- Association, Association Presidents and Professionals
- Research Institutes and Members
- Training Institutes
- Industrial Experts



Conference Opportunities

For Researchers and Faculty Members:



- Speaker Presentations (Oral)
- Poster Display
- Symposium hosting (4-5-member team)
- Workshop organizing

For Universities, Associations & Societies:



- Association Partnering
- Collaboration proposals
- Academic Partnering
- Group Participation

For Students and Research Scholars:



- Poster Presentation
- Young Researcher Forum
- Student Attendee
- Group Registrations

For Business Delegates:



- Speaker Presentations
- Symposium Hosting
- Book Launch Event
- Networking Opportunities
- Audience Participation

For Product Manufacturers:



- Exhibitor and Vendor booths
- Sponsorship Opportunities
- Product Launch
- Workshop Organizing
- Scientific Partnering
- Marketing and Networking with Clients

Registrations



Category	Registration Price
Oral Presentation	$749
Poster Presentation	$449
Delegate Participation	$899
Student Participation	$299

Group Participation Benefits

10% Discount for a group of 5 members
15% Discount for group of 10 members
25% Discount for group of 20 members

Localities Participation Benefits

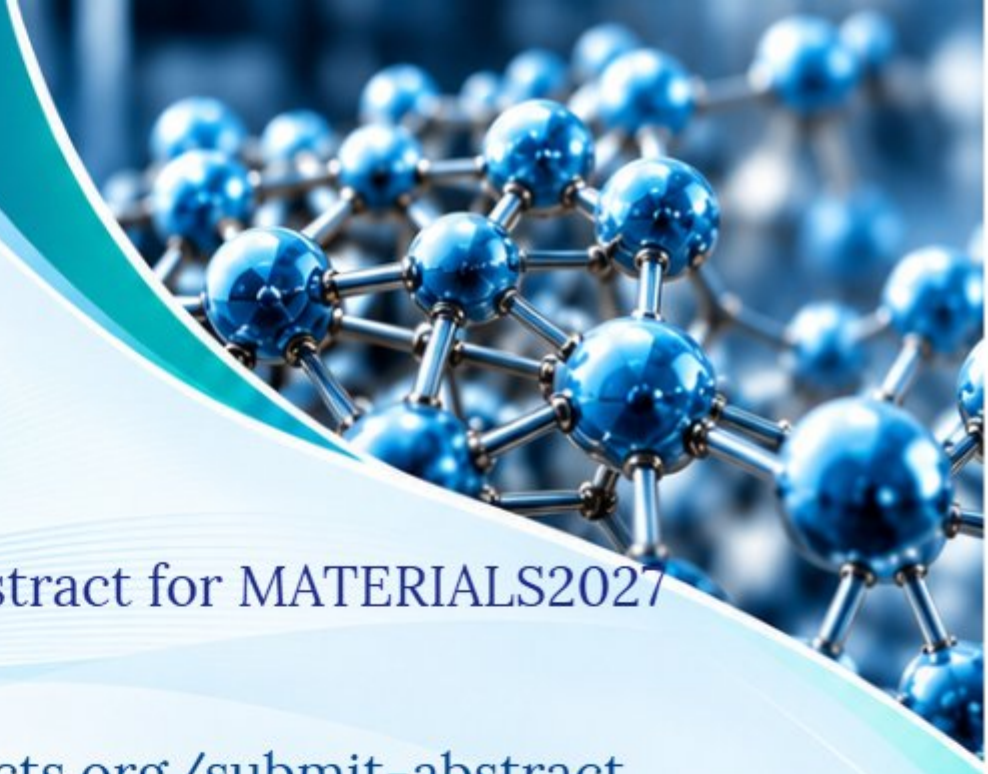
25% Discount will be provided for the participants Who are attending from the local universities and organizations

Registration Includes

- Access to all Scientific Sessions, Poster sessions, Exhibitions
- Handbook & Conference Materials
- Lunch, Tea/Coffee breaks during the conference days
- Certificate Accreditation from the Organizing Committee
- Wi-Fi in the meeting rooms

HOW TO REGISTER

In order to register for MATERIALS2027, please complete the online form available on:
https://materialsscience.researchconnects.org/registration



Abstract Submisson

You are kindly invited to submit your abstract for MATERIALS2027

Online Abstract Submission:

https://materialsscience.researchconnects.org/submit-abstract

Questions regarding Abstract Submission Contact us:

materials2027@researchconnects.org

Sponsorship Details

	Platinum Sponsor	Gold Sponsor	Silver Sponsor	Exhibitor
Sponsorship Registration	$5000	$4,000	$3,000	$2,000

For more details, please visit here:

https://materialsscience.researchconnects.org/sponsors-exhibitors



CPD Accreditation





Previous Glimpses

















Conference Series:

1st Series – MATERIALS2025
Conference Name: Global Summit on Materials Science and Nanoscience
Venue: Hotel NH Frankfurt Airport West, Frankfurt, Germany
Dates: August 04-05, 2025
Website Link: https://materials.researchconnects.org/
Book of Abstract: https://researchconnects.org/cms/pdfs/MATERIALS2025_abstract_book.pdf

2nd Series – MATERIALS2026
Conference Name: 2nd Global Summit on Materials Science and Nanoscience
Venue: Hotel NH Prague City in Prague, Czech Republic
Dates: July 20-21, 2026
Website Link: https://materials2026.researchconnects.org/
Book of Abstract: https://researchconnects.org/cms/pdfs/MATERIALS2026_abstract_book.pdf

About City

Hamburg, Germany's second-largest city, is a vibrant international hub renowned for its maritime heritage, world-class infrastructure, scientific innovation, and dynamic business environment. Situated on the Elbe River, Hamburg seamlessly blends historic charm with modern architecture, making it one of Europe's most attractive destinations for international conferences and scientific gatherings.

Elbphilharmonie Hamburg
Port of Hamburg
Speicherstadt Warehouse District
Miniatur Wunderland
St. Michael's Church
Hamburg Rathaus (City Hall)
Alster Lakes
Planten un Blomen Park

Hamburg is a renowned hub for research, innovation, and advanced manufacturing, offering an ideal environment for international collaboration and scientific exchange.

Join us at MATERIALS2027 and connect with leading researchers, scientists, academicians, and industry experts from around the world to explore the latest advancements in Materials Science and Nanotechnology.





Contact Us

Mail us to know more!

For Abstract Submission Guidelines | For Reserving your slot | Proposals | Registration | Posters | Accommodations

Let's Start a Conversation!
Have questions about MATERIALS2027?
We're here to help you every step of the way.
Reach out to our team, share your enquiry, and we'll get back to you shortly!

Thanks and Regards

Radhika | Conference Secretary
MATERIALS2027 Conference
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https://www.instagram.com/materials2027_summit/
Twitter: **https://x.com/Materials_2026**
Website: **https://materialsscience.researchconnects.org/**

Let's Connect at **MATERIALS2027.**

JULY 16-17, 2027
HAMBURG, GERMANY