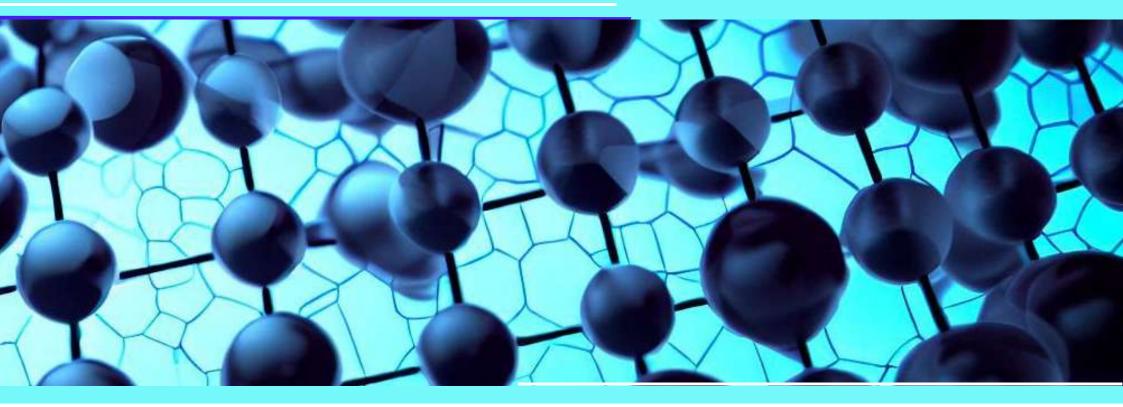
Brochure

ISG2DM2024





2nd International Summit on Graphene & 2D Materials

APRIL 22-24, 2024 | Munich, Germany

About ISG2DM2024

Welcome to the 2nd International Summit on Graphene & 2D Materials hosted by Spectrum Conferences which will take place in Munich, Germany from April 22-24, 2024. The summit features a wide range of activities including keynote presentations, oral talks, poster presentations and exhibitions providing a platform for participants to connect, exchange ideas, establish new collaborations.

Our esteemed speakers will share the latest advancements, breakthroughs, cutting-edge technologies in the field, providing valuable insights into the future of Graphene & 2D Materials research. In addition to the technical sessions, participants can enjoy Munich's rich cultural experiences and local cuisine through guided tours of historic sites, cultural events and food tastings.

Don't miss the chance to have an unforgettable experience at ISG2DM2024 in Munich, Germany.

ISG2DM2024

Conference Chair



Katalin Balazsi

Head of Thin Film Physics Department
Centre for Energy Research
Hungary

Important Dates

Abstract submission Deadline : February 05, 2024

Early bird registration: October 20, 2023

Standard registration Deadline: February 16, 2024

Organizing Committee Members

ISG2DM2024

Yong-Gi Kim CEO - Charmgraphene Co., Ltd., South Korea

Alhaz Shiliwala Founder - Graphene Layers, USA

Sefer Bora Lisesivdin Professor of Physics, PhD, SMIEEE, Gazi University, Turkey

Nidal El-Biyari University of Fez, Morocco

Raman Singh Monash University, Australia

Camillo Porcaro
University of Padova, Italy

Serge Cosnier
Director of Research CNRS, France

Meet Our Panelist Speakers



Katalin Balazsi
Centre for Energy Research
Hungary



Aris Christou University of Maryland USA



Anna Backerra
Institute of Theoretical and
Applied Micro Magnetism
Netherlands



Jafar Fathi Researcher at Institute of Plasma Physics Czechia



Andreas Kailer
Head of Wear Protection
and Advanced Ceramics at
Fraunhofer IWM
Germany



Csaba Balázsi Eötvös Loránd Research Network Hungary



Yong-Gi Kim CEO - Charmgraphene Co., Ltd. South Korea



Paul Charles
Co-Founder of
American Battery
Factory
USA

Meet Our Panelist Speakers



Rashmi Gujrati
Campus Director
(Rector)
KC Group of
Institutions
India



Hongze Luo
Council for Scientific and
Industrial Research (CSIR)
South Africa



Emad Al-Shakarchi Al-Nahrain University Iraq



Alhaz Shiliwala Founder Graphene Layers USA



Raman Singh Monash University Australia



Ali Cheknane Dean Amar Telidji University of Laghouat Algeria

Conference Topics

ISG2DM2024

- Graphene Synthesis and Characterization
- Graphene-Based Nanocomposites
- Graphene-Based Sensors and Biosensors
- Polymer Science and Technology
- Graphene in Biomedical Applications
- Graphene and 2D Materials in Biotechnology and Medicine
- 2D Materials for Advanced Manufacturing and Fabrication
- Industrial Applications of Graphene and 2D Materials
- Graphene and 2D Materials for Quantum Computing
- 2D Materials for Energy Conversion and Storage
- Graphene-based Sensors for Environmental Monitoring
- Advanced Characterization Techniques for 2D Materials
- Spectroscopy and Microscopy of 2D Materials
- Synthesis of Graphene and 2D Materials

- Emerging Trends in Graphene Research
- Graphene and Other 2D Materials in Photonic Applications
- Graphene Quantum Dots for Biomedical Applications
- 2D Materials for Flexible and Transparent Electronics
- Advances in HBN growth, Characterization and Device integration
- Spectroscopies (Optics, Raman, EELS) and microscopies (HRTEM, STM, AFM)
- Properties & Applications of MXenes
- Graphene and 2D Materials for Next-Generation Sensors
- Growth, Synthesis Techniques and Integration methods
- Electrical and Mechanical Properties of 2D Materials
- Nanostructures, Nano devices and Nano Sensors

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

ISG2DM2024

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

Conference Opportunities

ISG2DM2024

For Business Delegates:

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

For Product Manufacturers:

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

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

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 ISG2DM2024, please complete the online form available on: https://www.spectrumconferences.com/2024/isg2dm/registration

You are kindly invited to submit your abstract for ISG2DM2024

Online Abstract Submission:

https://www.spectrumconferences.com/2024/isg2dm/abstract-submission Questions regarding Abstract Submission Contact us: isg2dm2024@spectrumconferences.com

Sponsorship Details:

Platinum \$5000 Gold \$4,000 Silver \$3,000

Exhibitor \$2,000

Sponsorship Registration

For more details, please visit here: https://www.spectrumconferences.com/2024/isg2dm/sponsorship

Contact Us Mail us to know more!

ISG2DM2024

For Abstract Submission Guidelines | For Reserving your slot | Proposals | Registration | Posters | Accommodations | No doubt you have lots of queries... Why not get in touch..! Drop us your query with details and we will call you right away

Thanks and Regards
Sitara | Conference Secretary
ISG2DM 2024

Email: isg2dm2024@spectrumconferences.com

Contact No: +91-8977002668 What's App: +91-8977002668

Website:

https://www.spectrumconferences.com/2024/isg2dm

Let's meet at ISG2DM2024 Save the date: April 22-24,2024,

Venue: Munich, Germany

About City | Munich, Germany

ISG2DM2024

Munich is known for its rich history, stunning architecture, and cultural attractions. One of the most popular tourist destinations is the Marienplatz, a bustling square in the heart of the city that features the iconic Glockenspiel, a clock tower with mechanical figurines that perform twice daily.

Another must-see attraction is the Neuschwanstein Castle, a fairy-tale palace nestled in the Bavarian Alps that inspired the design of the Disney castle. Visitors can take a guided tour of the castle and learn about its history and the eccentric king who built it. The Pinakothek Museums are a must-visit destination.

Finally, no visit to Munich would be complete without sampling the local cuisine and beer. The city is famous for its traditional Bavarian dishes such as Weisswurst, Schnitzel, and Brezen, and its numerous beer halls and gardens offer a lively and festive atmosphere to enjoy a cold pint.





