Organized by Northwestern Polytechnical University, the 6th International Conference on Graphene and Novel Nanomaterials (GNN 2024) will be held from August 19-22, 2024 in Xi’an, China.

It aims at providing a platform for academia and industry to present robust research, demonstrate the expanding frontiers in the fields and open doors for discussing the practical challenges and recommending better solutions for material research.

The conference program consists of Keynote Speeches, Invited Speeches, Oral Presentations and Poster Presentations.

Welcome to participate in GNN 2024 in Xi’an.

About Organizer

Located in the historic city of Xi’an, cradle of Chinese civilization and terminus of the ancient Silk Road, Northwestern Polytechnical University (NPU) is the only multidisciplinary and research-oriented in China that is simultaneously developing education and research programs in the fields of aeronautics, astronautics, and marine technology engineering.

Venue

Aoxiang International Conference Center (翱翔国际会议中心)
Address: Northwestern Polytechnical University Youyi Campus, Innovation Building, Laodong Nan Road, Beilin District, Xi’an, China

GNN 2024
The 6th International Conference on Graphene and Novel Nanomaterials
August 19-22, 2024
Xi'an, China

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Website: www.gnnconf.org
**Call for Papers**

**GRAPHENE**
- Carbon Nanotubes & Nanorods
- Graphene-like 2D materials
- Graphene-based Nanocarbons
- Graphene-based Nanocomposites
- Graphene Membranes
- Graphene Oxide
- Graphene Properties
- Chemistry and Biology Studies of Graphene
- Graphene Modification & Functionalization
- Graphene Production and Characterization
- Applications of Graphene

**NOVEL NANOMATERIALS**
- Carbon Nanotubes & Nanorods
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**Important Dates**

- Full Paper Submission Deadline: August 10, 2024
- Abstract Submission Deadline: July 20, 2024

**Brief Program**

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**Publication**

**Conference Proceedings**
- Journal of Physics: Conference Series (Indexed by: Scopus, EI, etc)

**SCI Journals**
- **Green Processing and Synthesis**
  - Impact Factor: 4.3
  - Online ISSN: 2191-9550
  - Publication Type: Regular Issue (Open Access)
- **Reviews on Advanced Materials Science**
  - Impact Factor: 3.6
  - ISSN: 1605-8127
  - Publication Type: Special Issue (Open Access)
- **High Temperature Materials and Processes**
  - Impact Factor: 1.5
  - Online ISSN: 2191-0324
  - Publication Type: Special Issue (Open Access)

**Conference General Chair**

Prof. Tingkai Zhao, School of Materials Science and Engineering, Northwestern Polytechnical University, China

**Explore Xi'an**

Xi'an was called as Chang'an, an ancient capital of thirteen dynasties, is also one of the world four ancient capitals. The cultural and historical significance of the area, as well as the abundant relics and sites, help Xi'an enjoy the laudatory title of 'Natural History Museum'. Shaanxi History Museum and Terracotta Army are the two must-visit attractions for tourists in Xi'an.

As a renowned historical and cultural city in China, Xi'an boasts a culinary culture that is equally profound and extensive, characterized by a rich array of distinctive snacks and traditional dishes.