

## Introduction

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.

## Presentation Type

Keynote Presentation	40 min
Invited Presentation	20 min
Regular Oral Presentation	15 min

## 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.

30,000+ Students

4,300+ Faculties

200,000+ Alumni

3.1 million+ Square meters

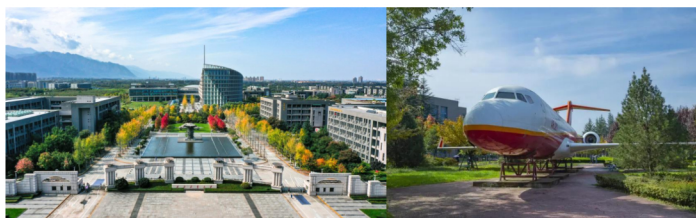
27 Schools

20 National Key labs or Centers

**World first-class University**  
NPU one of the 36 Type A schools is sponsored by Double First Class University Plan acuties

**ESI** 5 Subject clusters have once entered the top 1% of ESI international discipline rankings

**17 billion yuan** research funding have received by NPU during 13th Five-Year plan



## 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



西北工业大学  
NORTHWESTERN POLYTECHNICAL UNIVERSITY



# GNN 2024

## The 6th International Conference on Graphene and Novel Nanomaterials

August 19-22, 2024  
Xi'an, China



## Contact

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wechat



website

## 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  
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

## Important Dates

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

## Brief Program

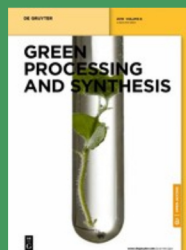
August 19th	Registration
August 20th	Keynote, Invited & Oral Presentations and Poster Presentations
August 21st	Invited & Oral Presentations
August 22nd	Group Tour (Shaanxi History Museum and Terracotta Army)

## Publication

### Conference Proceedings

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

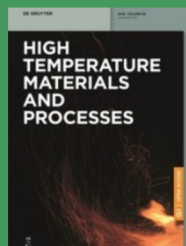
## SCI Journals



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.

