2019 International Conference on Graphene and Novel Nanomaterials (GNN 2019)

Contact

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ORGANIZER

NPU-NCP Joint International Research Centre on Advanced Nanomaterials and Defects Engineering

GENERAL CHAIR

Prof. Tingkai ZHAO

Northwestern Polytechnical University, China

Director of NPU-NCP Joint International Research Centre on Advanced Nanomaterials and Defects Engineering

BACKGROUND

The isolation of graphene in 2004 from graphite gave "birth" to the modern field of two-dimensional materials and inspired work in many electronics applications. 2D materials are leading candidates for next generation nanomechanical devices.

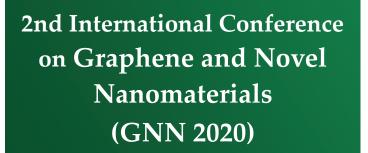
Although tremendous effort has been made towards creating graphene-based applications, challenges still exist in achieving commercial graphene devices.

1st GNN Conference		
129 Submissions	3 Keynote speeches	
85 Attendees	15 Invited speeches	
17 Countries	27 Oral presentations	
10 Published papers	9 Poster presentations	

• AIMS

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

INVITATION



Xi'an, China | Nov. 1 - 4, 2020



Terracotta Warriors – the Eighth Wonder of the World



CALL FOR PRESENTATIONS

Types	Allotted Time
Keynote Presentation	40 min.
Invited Presentation	20 min.
Oral Presentation	15 min.
Poster Presentation	1-2 hours

★ Join as Presenter

Please submit an abstract or a full paper via <u>Submission System</u> and inform us your prefer presentation type (Oral or Poster);

★ Join as Listener

Please write an e-mail to us via info@gnnconf.org.

After confirmation, related registration instructions would be sent to you to guide the registration process.

IMPORTANT DATES

June 1, 2020 Submission Deadline

Nov. 1, 2020 *Conference Registration Deadline*

PUBLICATIONS

1. Conference Proceedings

Accepted full papers will be published in proceedings that indexed by: Scopus, EI and Inspec, etc.

2. ISI Journals

Reviews on Advanced Materials Science (IF=1.828) High Temperature Materials and Processes (IF=0.427)

GENRAL TOPICS

GRAPHENE

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Carbon Nanotubes & Nanorods Graphene-based Materials Graphene Membranes Graphene Oxide and Properties Chemistry and Biology Studies of Graphene Graphene Modification & Functionalization

NOVEL NANOMATERIALS

Nanoparticles Nanoelectronics Nanobiotechnology Nano Medicine Nanotheranostics & Nano Bioelectronics Synthesis, Characterization & Properties

Conference Program		
Nov. 1	Conference Registration	
Nov. 2	Keynote Speech Poster Presentation	
Nov. 3	Invited Speech Oral Presentation	
Nov. 4	Field Visit to Terracotta Army	



XI'AN

THE CRADLE OF CHINESE CIVILIZATION

Xi'an is the capital of 13 ancient dynasties in China, which could date back to 1200 years ago. Even before the lives of Christ, Mohammad, and Siddhartha.

Best known for its ancient historical ruins, museums, cultural relics, and archaeology, Xi'an draws visitors wanting a glimpse of the Middle Kingdom 's long and spectacular history.