

**2<sup>nd</sup> Global Conference on  
Carbon Nanotubes and  
Graphene Technologies  
February 13-14, 2020, Lisbon, Portugal**

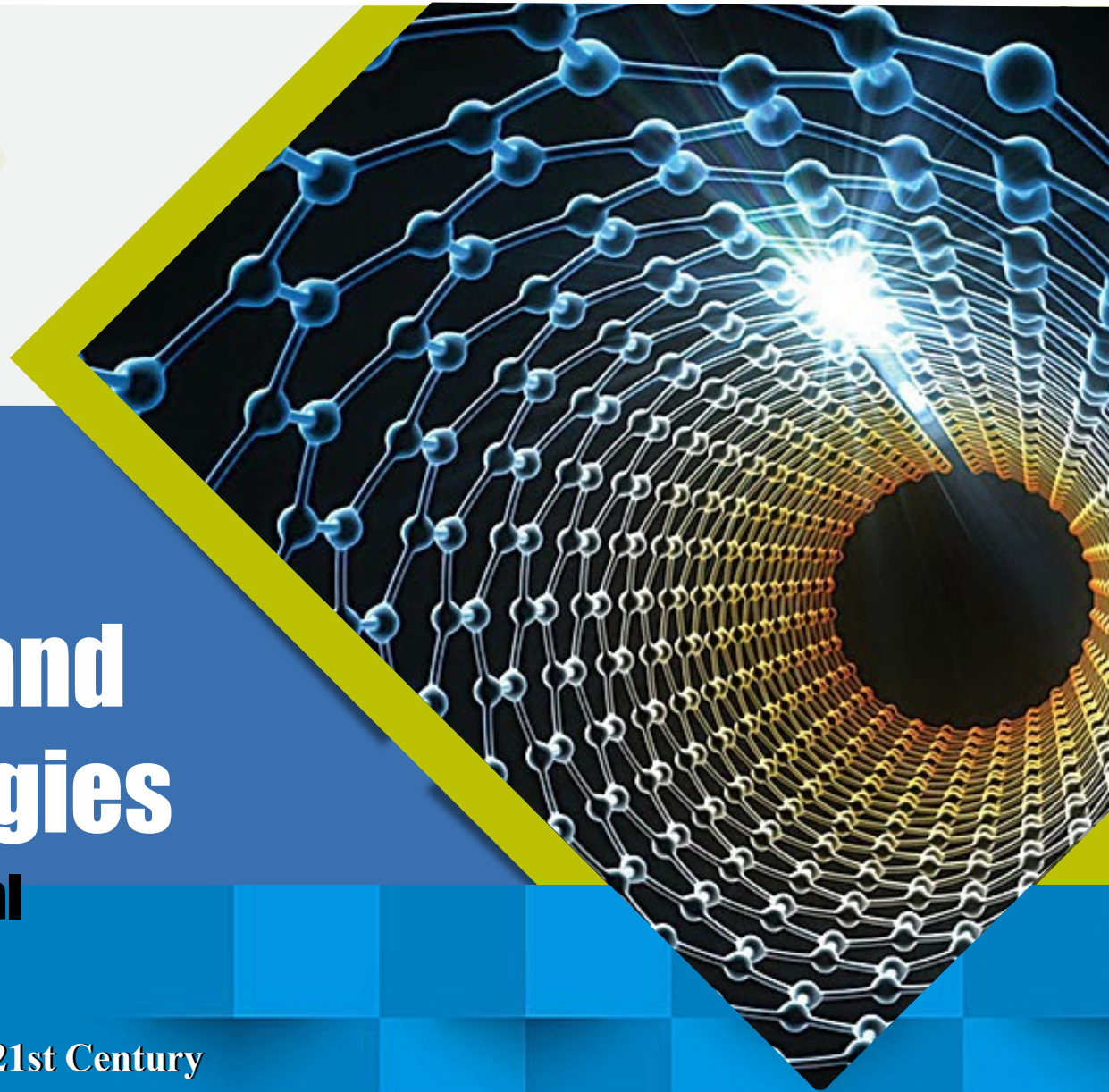
**Theme:**

**Atoms Integrity- Modern Era of Graphene in 21st Century**

*Webiste: <https://scientificfederation.com/graphene-technology-2020/index.php>*

*Abstract link: <https://scientificfederation.com/graphene-technology-2020/abstract-submission.php>*

*Email: [graphene-technology-2020@scientificfederation.com](mailto:graphene-technology-2020@scientificfederation.com)*



## Welcome Message

On behalf of the Organizing and Advisory Committee we take great pleasure in welcoming Scientists and experts, Professors, Eminent Speakers, Directors and CEO's to Lisbon, Portugal for the 2nd Global conference on Carbon Nanotubes and Graphene Technologies to foster the progress in the field by contributing with your expertise to what promises to be a very comprehensive and exciting meeting, and to enjoy the immense unique artistic heritage and wonderful landscape of Portugal

2nd Global Conference on Carbon Nanotubes and Graphene Technologies (Graphene Technology-2020), which will be held during February 13-14, 2020 in Lisbon, Portugal is now an established event, attracting global participant's intent on sharing, exchanging and exploring new avenues of Graphene Technology-2020 and related research and latest developments. The event will have 5-6 world level (Highly cited class) plenary speakers, established Keynote speakers, active Invited speakers and fresh contributed speakers. In addition, variety of poster presentations along with workshops and special sessions would be interested in audience.

## About Conference:

Graphene Technology-2020 conference brings together a unique and International mix of leading top universities, research institutions, laboratories building the conference a perfect podium to share their experience, foster collaborations across industry and academia, to evaluate emerging technologies across the globe. It is a good stage to brainstorm, discover new ideas, and look for new skills and a platform to point out your capabilities and discoveries to the planet.

**Important  
Dates**

**Abstract Submission Deadline: September 27, 2019**  
**Standard Registration Deadline: August 28, 2019**

## Participations @ Conference

- ◆ Speaker Participation
- ◆ Workshop Participation
- ◆ Poster Presentations
- ◆ Symposium's
- ◆ Exhibitors Booth and Stalls
- ◆ Sponsorship
- ◆ E-Video Participation

## Sessions:

- Fundamental Science of Graphene and 2D Materials Beyond Graphene
- Growth, synthesis techniques and integration methods
- Graphene modification and functionalization
- Large scale graphene production and Characterization
- Photocatalytic process

## Who Can Attend:

- Professors, Associate Professors, Assistant Professors
- Research scientists
- PhD Scholars
- Graduates and Post Graduates
- Directors, CEO's of Organizations
- Head of Departments
- Association, Association presidents and professionals
- Research Institutes, Laboratories and members
- Manufacturing Companies
- Training Institutes

- Graphene-based nanocomposites: recent scientific studies and applications
- Applications of graphene and related 2D materials
- Application of Graphene in biomedical area
- Graphene-related health and environment research
- Carbon Nanotubes and Graphene
- Graphene based Polymers
- Supercapacitors



## Organizing Committee Members



**Jean-Luc Meunier**  
McGill University  
Canada



**Alexander L. Kalamkarov**  
Dalhousie University  
Canada



**Vladimir Mordkovich**  
Technological Institute for  
Superhard and Novel Carbon  
Materials, Russia



**Shen-Ming Chen**  
National Taipei University of  
Technology, Taiwan

## Plenary Speakers



**Vladimir S. Bystrov**  
Keldysh Institute of Applied  
Mathematics, Russia



**Niloufar Raeis-Hosseini**  
Imperial College London  
UK



**Kaneko Katsumi**  
Shinshu University  
Japan



**Jyh-Chiang Jiang**  
National Taiwan University of Science  
and Technology, Taiwan

## Keynote Speakers



**Rina Tannenbaum**  
Stony Brook University  
USA



**Won-Chun Oh**  
Hanseon University  
Korea



**Irina V. Antonova**  
Federal State Budgetary Institution  
of Science, Russia



**Xuecheng Chen**  
West Pomeranian University  
of Technology, Poland



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### Tourist Attractions



### About Venue



**Lisbon** is the stunning capital city of Portugal, and is one of the most charismatic and vibrant cities of Europe. It is a city that effortlessly blends traditional heritage, with striking modernism and progressive thinking. Lisbon offers a rich and varied history, a buzzing nightlife and is blessed with a glorious year-round climate. The Portuguese capital is constantly recognised as one of the greatest cities in the world, a claim confirmed by the "Lonely Planet Guides", who named Lisbon one of the world's top 10 cities. It is the capital and the largest city of Portugal and is recognized as an alpha-level global city because of its importance in finance, commerce, media, entertainment, arts, international trade, education and tourism. It is the only Portuguese city besides Porto to be recognized as a global city. Lisbon is one of the oldest cities in the world. It is coolest city in Europe and is third most hospitable city in the world.



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Glimpses of Previous Conference