

★ ★ ★
2021 ★ ★

INTERNATIONAL GRAPHENE INNOVATION CONFERENCE

Introduction



中国石墨烯产业技术创新战略联盟
China Innovation Alliance of the
Graphene Industry

Oct 22-24, 2021 Shanghai.China



» Review of the Conference



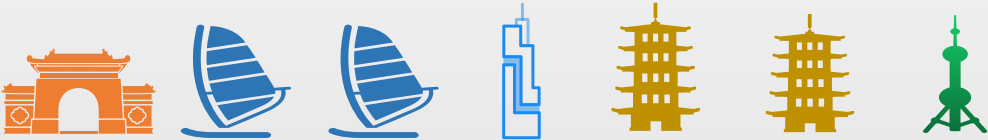
Global Graphene Industry Integrated Service Platform

—GRAPCHINA



2014 2016 2018 2020

2015 2017 2019



23000+
Attendees

30+
Regions

1200+
Experts

1500+
Projects

3100+
Enterprises

280+
Collaboration

GRAPCHINA had become the greatest and largest scale event of international Graphene industry implemented by CGIA and local governments.



Introduction of GRAPCHINA2021



Basic Information



◆ Time & Venue

Time: October 22-24, 2021

Venue: Shanghai University located at No. 99 Shangda Road, BaoShan District, Shanghai, 20444 P.R.China.

◆ Committee

Main Organizers: Shanghai Baoshan District People's Government, Shanghai University, China Innovation Alliance of the Graphene Industry (CGIA)

Guide Units: Shanghai Science and Technology Committee (STCSM), Shanghai Municipal Commission of Economy and Informatization

Support Units: GRAPHENE INFO, Phantoms Foundation, NanoMalaysia

Organizers: Shanghai Industrial Technology Center of Graphene, The graphene innovation center of China EU cooperation

» Introduction of GRAPCHINA2021



1 Theme: To create an innovative and diversified global graphene carnival event

2 Innovation: Work with end users to create a commercialization forum, Overseas branch venue (online)

3 Focus on: Industrial supply chain, international cooperation, Integration of industry-academia-research

N Special Activities: 2nd Oscar Night (IGA2021) 、 Themed entertainment、 Enterprise inspection、 Special Sessions、 F2F meetings、 etc.



» Forum



- **2 Conference reports**
- **1 Graphene Strategic Frontier Forum**
- **6 Overseas branch venue (online)** (Germany, Spain, the United Kingdom, Japan and South Korea, Malaysia, Australia)
- **Lots of Commercial forums** (Involved in automotive, heat dissipation, coatings, home appliances, energy, energy conservation and environmental protection and other fields)
- **4 Special Sessions** (standardization, International Collaboration, Youth Science Forum, Graphene industrial symposium)

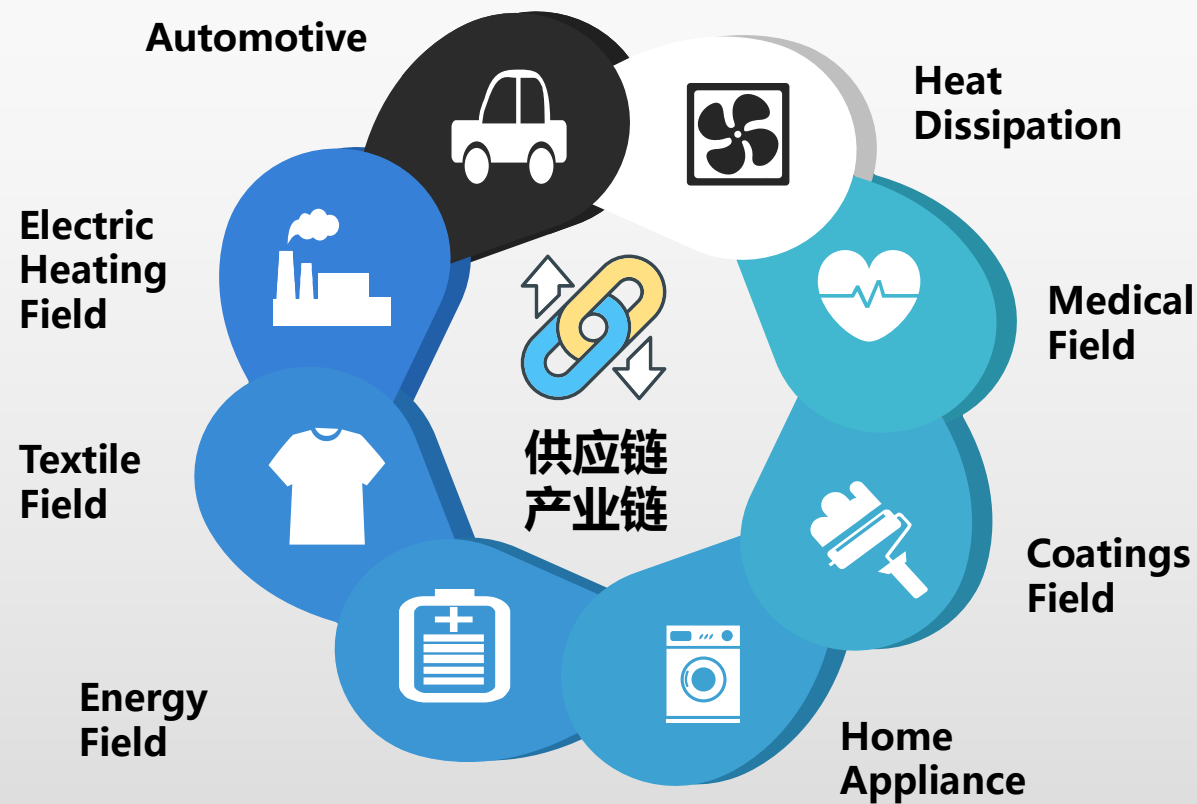


Commercial Forums



GRAPCHINA2021
中国国际石墨烯创新大会
INTERNATIONAL GRAPHENE INNOVATION CONFERENCE

In order to help graphene companies further develop the market, and play the leading role of large enterprises in the industry at the same time, CGIA will cooperate with large domestic enterprises and supply chain enterprises to jointly create a commercial forum, such as Haier's supply chain platform, Haiyuanda and its COSMO industrial Internet platform, Sinopec's Epec platform, etc.



» Special Sessions

- **Graphene Industry Symposium:** The Graphene industrial symposium is organized by the Ministry of Industry and Information Technology and CGIA, the symposium will be attended by various leading graphene enterprises and institutes to discuss the development goals, technical routes and main directions for further cultivating and expanding the graphene industry.
- **Standardization:** The graphene material standard is a standardized document that specifies various performance indexes and quality requirements for graphene material products. The perfection of graphene material standard is the basis for the industrialization of graphene. This conference mainly focuses on the research of standard performance and preparation methods of graphene and patent cooperation, discusses how to carry out standard pre-study, how to develop graphene industry standard system, and how to carry out graphene patent cooperation and effectively promote its use.
- **Shanghai Yangtze River Delta graphene Industry Development:** On the basis of the results achieved last year, we will further promote the collaborative sharing of innovative resources in the Yangtze River Delta and the integrated development of the Yangtze River Delta graphene industry.
- **International Cooperation Forum:** The forum will discuss cooperation and division of labor in the global graphene industry, and prepare for the 3rd International Graphene Awards Ceremony (IGA 2022).

» Special Events



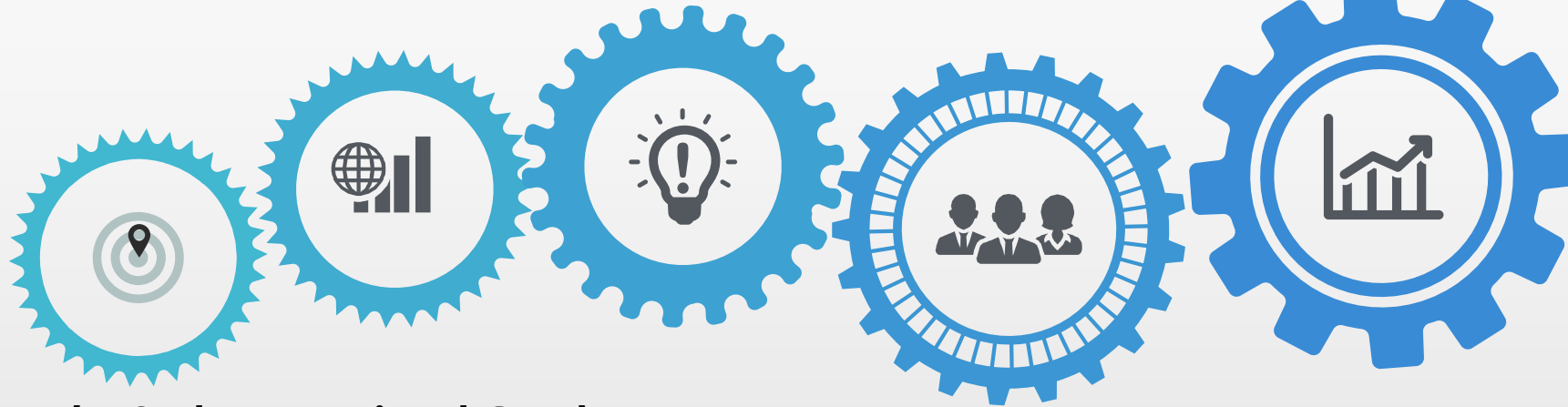
GRAPCHINA2021
中国国际石墨烯创新大会
INTERNATIONAL GRAPHENE INNOVATION CONFERENCE

Youth Science Forum

F2F Meetings

Graphene Oscar Night

- 2021 International Graphene Awards (IGA 2021)
- The Launch event of Top 100 Global Graphene Competitiveness List

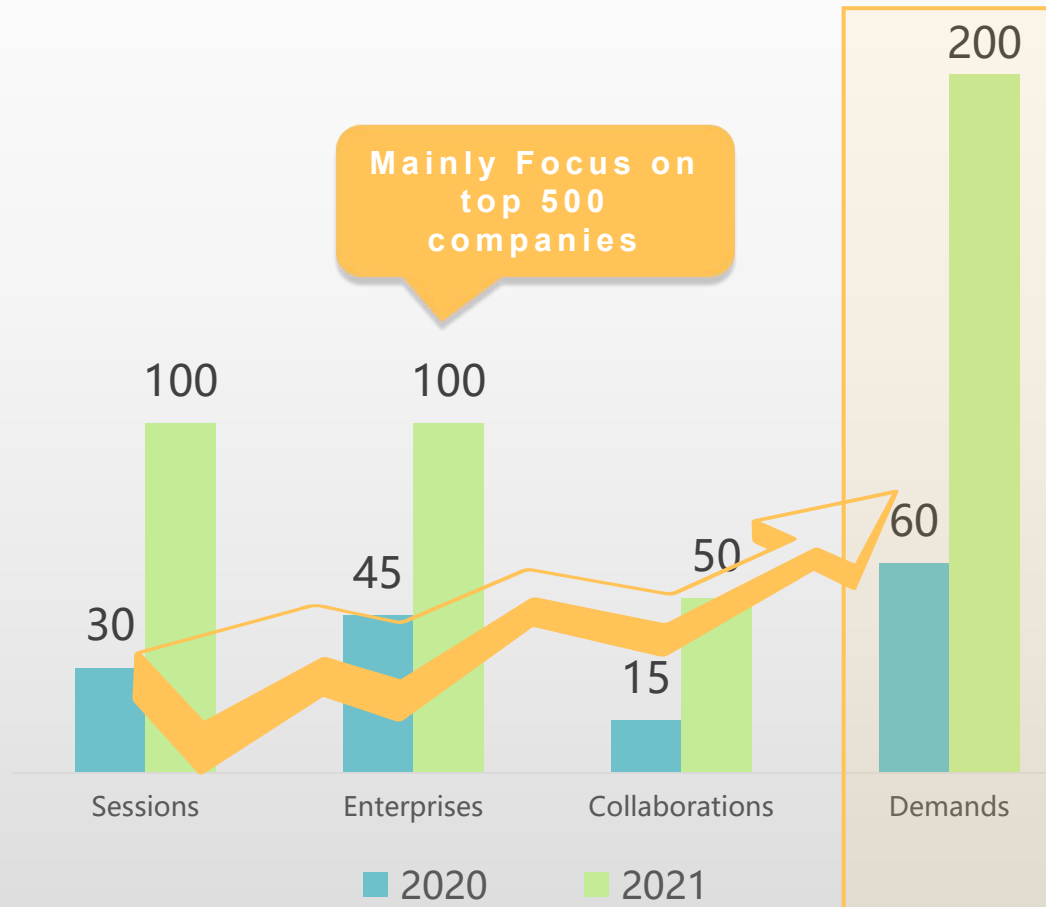


The 2nd International Graphene
Textile Design Competition 2021
Fashion Show

Projects Demonstration
The Signing Ceremony

» "F2F" Meetings

- **Combination of online and offline meetings**
- Huawei, Haier, Tata Steel, IMEC and other domestic and foreign top 500 terminal application enterprises involving in intelligent home appliances, mobile communications, metallurgical manufacturing, engineering machinery, road and bridge engineering, aerospace and other fields.



International Graphene Awards 2021



GRAPCHINA2021
中国国际石墨烯创新大会
INTERNATIONAL GRAPHENE INNOVATION CONFERENCE

➤ **IGA(P)** is an annual evening party hosted by CGIA and other well-known international organizations to celebrate the outstanding achievements of graphene industry. We are aiming to create an "Oscar Party" for all graphene people, and with an international expert jury to select projects, high quality awards would be given to "MVPs" of last year.

➤ The IGA committee decided to offer 5 different awards for best graphene products, best graphene firm, industry promotion, industry demonstration and honorary award for the most contribution people in graphene industry in 2020.

➤ **IGAP 2021** would still be hosted at Shanghai, one of the global centers for finance, innovation, and transportation. So let's meet at Shanghai this October.

➤ **The Launch event of Top 100 Global Graphene Competitiveness List.**

➤ **CGIA will jointly release the 《2021 Global Graphene Industry Research Report》 with the joint publishing units.**





2021 International Graphene Application Exposition

To create a vane for the development of global graphene industry



IGAXPO
2021 INTERNATIONAL GRAPHENE APPLICATION EXPOSITION
中国国际石墨烯材料应用博览会

Division of Exhibition

Global Graphene Industry Service Platform Exhibition Area

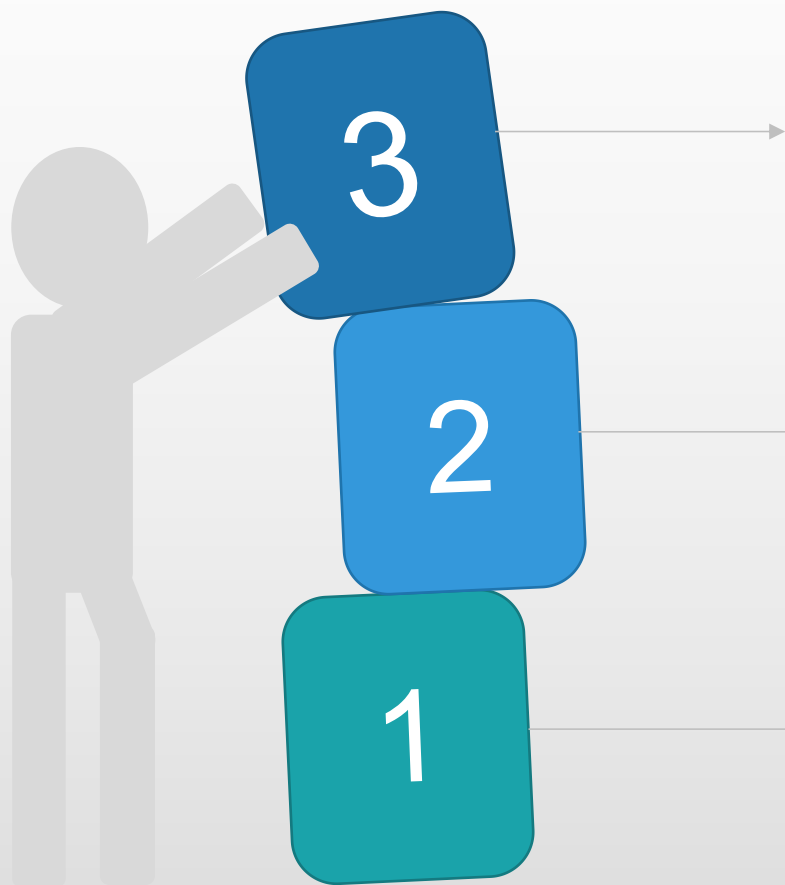
The exhibition is divided into international exhibition area, CGIA exhibition area, and comprehensive service exhibition area.

Yangtze River Delta Graphene Industry Achievement Exhibition Area

This exhibition area mainly displays the integrated development of the graphene industry in the Yangtze River Delta region and the collaborative sharing of innovative resources.

Special Rental&Standard Booth

It is mainly set up for the graphene raw material exhibitors, graphene application exhibitors, and graphene equipment manufacturers.





2021 International Graphene Application Exposition



IGA EXPO
2021 INTERNATIONAL GRAPHENE
APPLICATION EXPOSITION
中国国际石墨烯材料应用博览会

Exhibition area activities

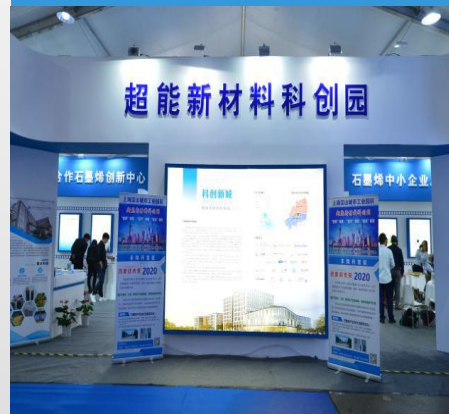
Display and release platform

- ✓ Expo Opening Ceremony
- ✓ Promotion activities can be combined with the form of runway show



Exhibition Tour

The event will organize some exhibition tour for; leaders, guests and representatives from F2F meetings.



New product Introduction

- ✓ Launch their products;
- ✓ Create industry influence;
- ✓ Establish a brand image.



Exclusive interview with exhibitors

- ✓ live broadcasting worldwide;
- ✓ interesting short videos;
- ✓ 100 media channels;



The exhibitors selection & award

Using digital products, exhibitors will be evaluated during the exhibition tour and awards will be given at the closing ceremony.





Graphene makes a better world!

Thanks!

We are looking forward to welcoming you at our event in Shanghai.

Contact:

organizing Committee, GRAPCHINA

+86-18657108128

+86-10-62771936

Web:<http://www.grapchina.com/>

<http://www.grapchina.com/>

