# **Second Announcement and Call for Papers**

**ICG Annual Meeting 2023** 

## **Hosted by**

The International Commission on Glass
The Chinese Ceramic Society





## Organized by

Zhejiang University
China Triumph International Engineering Co., Ltd
Hangzhou Institute of Optics and Fine Mechanics
Wuhan University of Technology









## Co-organized by

Glass Sub-committee of CCerS
Special Glass Sub-committee of CCerS
Electronic Glass Sub-committee of CCerS

Hangzhou-China

12~15 November, 2023







Dear Colleagues,

ICG Annual Meeting 2023 will be held at Zhejiang Hotel from November 12 to 15 in Hangzhou, China. It will once again provide a valuable opportunity for glass scientists and technologists to exchange ideas, strengthen communication, renew old friendships, and establish new connections.

With the theme "Glass for a Better Future", the Annual Meeting will feature ten topics including Modeling, simulation and artificial intelligence of Glasses, Glass Structure and Glass Transition, Glass Crystallization and Glass Ceramics, Advanced Functional Glass and Application, MOF glass, Perovskite glass, and other new glasses, etc.

We have invited four distinguished Speakers to give plenary talks, more than 100 experts will give invited talks at the meeting, and over 400 participants from all over the world are expected to attend the meeting. Due to the summer holiday reasons, the deadline for abstract submission is postponed to Sep. 15, 2023. More information regarding meeting organization, abstract submission, registration, and accommodation can be found at the official website: <a href="https://icg2023.ceramsoc.com">https://icg2023.ceramsoc.com</a>.

We sincerely invite glass scientists, technologists, researchers, and students worldwide to attend our big event, commonly sharing the latest developments in glass science and technology and exploring our glass future.

We are looking forward to seeing you this fall in Hangzhou, China.

Yours sincerely,

Dr. Ruiping GAO

Conference chair of ICG Annual Meeting 2023
President of the Chinese Ceramic Society

Prof. Shou PENG

Conference chair of ICG Annual Meeting 2023

Chair of the Advisory Committee of ICG

Academician of the Chinese Academy of Engineering
Director of National Innovation Centre of Glass New

Materials, China

Vice President of the Chinese Ceramic Society



12~15 November, 2023 | Hangzhou · China



## **Conference Committees**

### **Conference Chairs**

Prof. Ruiping GAO, President of the Chinese Ceramic Society

Prof. Shou PENG, Chair of the Advisory Committee of ICG

Academician of the Chinese Academy of Engineering

Director of National Innovation Centre of Glass New Materials, China

Vice President of the Chinese Ceramic Society

## **International Advisory Board (to be added)**

Alicia Duran (Spain), Edgar D. Zanotto (Brazil), Erik Muijsenberg (Czeck), Fabiano Nicoletti (Italy), Fuxi Gan (China), Hiroyuki Inoue (Japan), Ilkay Sokman (Türkiye), Jacques Lucas (France), John M. Parker (UK), Kathleen Richardson (USA), Kazuyuki Hirao (Japan), Klaus Bange (Germany), Lucien Belmonte (Brazil), Manoj Cloudhary (USA), Reinhard Conradt (Germany), Rene Vacher (France), Richard K. Brow (USA), Sener Oktik (Türkiye), Shou Peng (China), Tetsuji Yano(Japan), Zhonghong Jiang (China)

## **Scientific Committee (to be added)**

Chairs: Prof. Jianrong Qiu(China), Prof. Lili Hu(China)

Co-chairs: Prof. Akio Koike(Japan), Prof. John Mauro(USA), Prof. Lothar Wondraczek(Germany)

Dipankar Chakravorty (India), Himanshu Jain (USA), Hong Li (USA), Hong Wang (China), Mathieu Hubert (USA), Jong Heo (Korea), Julian Jones (UK), Rui Almeida (Portugal), Russell Hand (UK), Setsuhisa Tanabe (Japan), Takayuki Komatsu (Japan), Xianghua Zhang (France), Xiujian Zhao (China), Yibing Cheng (Australia), Yiwang Bao (China), Younes Messaddeq (Canada), Yuanzheng Yue (Denmark)

### **Organising Committee (to be added)**

Chairs: Mr. Zhanping Jin, Prof. Gaorong Han

Co-chairs: Mr. Fu Tan, Prof. Long Zhang, Prof. Chao Liu

Changjiu Li (China), Chengkui Zu (China), Chong Zhang (China), Gang Chen (USA), Guorong Chen (China), Haizheng Tao (China), Hirokazu Masai (Japan), Hong Jiang (China), Hongbin Zhang (China), Huidan Zeng (China), Jean-Luc Adam (France), Jian Lin (China), Jian Yuan (China), Jianbei Qiu (China), Jincheng Du (USA), Junjie Zhang (China), Kun Wang (China), Limin Wang (China), Lina Hu (China), Linjun Wang (China), Liping Huang (USA), Masahiko Takahashi(Japan), Morten Smedskjaer (Denmark), Pierre Lucas (USA), Qiming Liu (China), Qingwei Wang (China), Qiuju Zheng (China), Rong Zhang (China), Sabyasachi Sen (USA), Shibin Jiang (USA), Shifeng Zhou (China), Shigo Nakane(Japan), Shimin Liu (China), Shixun Dai (China), Shujiang Liu (China), Song Han (China), Wei Ning (China), Xusheng Qiao (China), Yingliang Tian (China), Yong Gyu Choi (Korea), Yong Liu (China,) Zhongmin Yang (China)







## **Secretary-General**

Prof. Gaorong Han, Zhejiang University

#### **Conference Theme**

Glass for a Better Future

#### **Technical Sessions**

• Modeling, simulation and artificial intelligence of Glasses

Session Chair: Xusheng Qiao, Zhejiang University

Glass Structure and Glass Transition

Session Chair: Jinjun Ren, Shanghai Institute of Optics and Fine Mechanics, CAS

Glass Crystallization and Glass Ceramics

Session Chair: Shifeng Zhou, South China University of Technology

Advanced Functional Glass and Application

Session Chair: Haizheng Tao, Wuhan University of Technology

• MOF glass, Perovskite glass, and other new glasses

Session Chair: Chao Liu, Wuhan University of Technology

Thin film and Coating

Session Chair: Xiujian Zhao, Wuhan University of Technology

Advanced Testing and Characterization

Session Chair: Yiwang Bao, China Testing & Certification International Group Co., Ltd.

Advanced Glass Processing Technology

Session Chair: Hong Jiang, Hainan Holdings Special Glass Technology Co., Ltd.

Low Carbon Glass and Related Technology

Session Chair: Jie Chen, CNBM

Advanced Glass-Related Equipment

Session Chair: Qingwei Wang, Donghua University

## **Plenary Speakers**

### 1、Philip Russell

Max Planck Institute for the Science of Light Erlangen, Germany The World's Longest Holes: Photonic Crystal Fibres

2. Satoshi Horike

Kyoto University, Japan

Synthesis and properties of 1D, 2D and 3D network-forming MOF glasses





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#### 3. Heike Ebendorff-Heidepriem

The University of Adelaide, Australia

What is the best glass material for optical fibres: silica or soft glass? It depends

### 4、Peng Shou

National Innovation Centre of Glass New Materials, China

The future of flexible glass: display, energy, and more unknown possibilities

#### **Call for abstract**

Participants are invited to submit abstracts in English. The abstracts of the orals and posters will be published in the conference proceedings. The length is a maximum of 300 words. The format will be available on the conference web page.

Abstract Submission has been extended to **September 15, 2023**. Abstracts are expected to be submitted online at the conference website: <a href="https://icg2023.ceramsoc.com">https://icg2023.ceramsoc.com</a>.

## Registration

All the participants should register on line.

Please click https://www.ceramsoc.com/Meeting/Overseas/index.do to finish your registration.

Registration Fee:	Before 1st Oct, 2023	After 1st Oct, 2023
Regular Attendees	US\$600	US\$700
Student Attendees	US\$300	US\$350
Accompanying Person	US\$300	US\$300

#### Regular and student registration:

Each regular or student registration includes: one abstract (program) book, welcome reception, banquet dinner, coffee breaks, and lunches during the congress.

#### Accompanying person registration:

Registration includes: welcome reception and banquet dinner.

## **Method of Payment**

#### 1. Bank Transfer

Beneficiary: The Chinese Ceramic Society

Beneficiary Bank: the Bai Wan Zhuang Banking Office, Industrial and Commercial Bank of China

Bank Address: No.15, San Li He Road, Haidian District, Beijing 100037, P.R. China.

Account No.: 0200001409014435189

Swift Code: ICBKCNBJBJM

\* Please write " ICG + name " in the place of "Message".







### 2. On-site Payment

\* Early-bird registrants can enjoy the early-bird price when paying on-site by credit card or cash.

#### **Conference Venue**

### Zhejiang Hotel $\star \star \star \star \star$

Zhejiang Hotel, located at No. 278, Santaishan Road, Xihu District, possesses the central mountains and waters of the new West Lake scenic spot and is built according to five-star standards.

Business Twin Room (include BF)	CNY 500 / night	
Business King Room (include BF)	g	
Lijing Double Room (include BF)	CNY 600 / night	
Lijing King Room (include BF)		
*Please log onto the hotel website: www.zhejianghotel.com to make a reservation. You can		

<sup>\*</sup>Please log onto the hotel website: www.zhejianghotel.com to make a reservation. You can download *Zhejiang Hotel Reservation Instruction* from the conference website.

### Lliutong Hotel ★ ★ ★ ★

Liutong Hotel, located at No. 149, Santaishan Road, Xihu District, is 1km away from Zhejiang Hotel. The room rate is

#### Twin Beds Room CNY 460 / night (include BF)

Please download the *Liutong Hotel Reservation Form* at the conference website, and send it to 969374467@qq.com

#### **Contact**

**Zhejiang University** 

Dr. Yong Liu (Abstracts submission)

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The Chinese Ceramic Society

Mrs. Xiaoxin Fu Miss. Tianyi Wang (Registration)

Email: fuxiaoxin2008@sina.com