



ASTECC 2026

# 2026 (the 2nd) Asia Silicone Technology Exchange Conference

📅 April 13-15, 2026    📍 Suzhou, China

- ✓ Macro Trends of Silicone in Asia
- ✓ Frontier Silicone Technologies and Future Application Scenarios

## REGISTER FOR THIS CONFERENCE AND PARTICIPATE FOR FREE IN:

2026 Asia Silicon Technology Conference and Fair (AST2026)  
2026 Advanced Chemical Materials Industrial Exhibition (ACMIE2026)  
2026 National Catalysis and Catalyst Expo 2026 (NCCE2026)

**10,000** m<sup>2</sup> Exhibition Area | **1500**<sup>+</sup> Participating or Exhibiting Companies | **10,000**<sup>+</sup> Professional Visitors | **22** Conferences

<https://gst2024.acmi.org.cn>

### SUPPORTING ORGANIZATIONS:

- China Association of Fluorine and Silicone Industry (CAFSI)
- Small and Medium Enterprises Working Committee of China Petroleum and Chemical Industry Federation
- Sino Alliance of Green Development of Silicon Industry (SAGSI)
- Zhongguancun Photovoltaic Industry Alliance (ZPVA)
- Yunnan Province Silicon Industry Engineering Research Center

### ORGANIZER:

- Beijing Sino Advanced Chemical Materials Institution (ACMI)
- ACMI Europe GmbH.

### HOST:

- ACMI Silicon Materials Development Center
- ACMI Silicon-based Advanced Materials Research Institute

### SUPPORTING MEDIA:

ACMI@linkedin



Chemical advanced Materials

Silicone



## INVITED SPEAKERS



**Prof. Xu Liwen**  
Dean of Graduate School,  
Hangzhou Normal University



**Prof. Masafumi Unno**  
Department of Chemistry  
and Chemical Biology,  
Gunma University, Japan



**Ms. Grace Liang**  
Vice President of ACMI/SAGSI  
Silicon Industry Research Team, China



Momenive Performance Materials  
(China) Co., Ltd. (being invited...)



**Mr. Srikanth Kamath**  
Founder of VantageChem  
Consulting, India



**Mr. Ebrahim Hashemi**  
Head of Research and Development,  
Irandar company, Iran



Elkem Silicone (Shanghai) Co., Ltd.  
(being invited...)



**Mr. Sha Shenggang**  
R&D Manager, Rudolf Chemical  
(Nantong) Co., Ltd.



**Prof. Sang Eun Shim**  
Department of Chemical Engineering,  
Education and Research Center  
for Smart Energy Materials and  
Process, Inha University, Korea



**Prof. Chang-Sik Ha**  
School of Chemical Engineering,  
Pusan National University  
(PNU), Korea



**Mr. Wang Yihua**  
Senior Technical Manager,  
Wacker Chemie (China) Co., Ltd.



**Dr. Xiangyang Tai**  
Research Fellow Asia Pacific  
Research Center, Dow Chemical  
(China) Investment Co., Ltd.



Shandong University  
(being invited...)

## TENTATIVE SCHEDULE

### Day 1 April 13<sup>th</sup>

All Day • Registration, Check-in, and Exhibition

### Day 2 April 14<sup>th</sup>

Morning • **Main Forum**

- **Opening Remarks**  
Speeches by: Leaders of the Organizers and Federation  
Speeches by: Representatives of relevant international industry organizations  
Speeches by: Representatives of the main sponsors of the conference
- **Keynote Speeches**  
Reports on Cutting-Edge Technologies by Academicians  
Experts from National Industry Authorities and Industry Associations on Policy Interpretation  
Leaders of Global Leading Enterprises Sharing Industry Practices  
Renowned Economic Experts Analyzing the Macroeconomic Situation and Market Prospects
- **Exhibition Tour**  
Leaders, Academicians, and other participating guests tour the exhibition area

Afternoon • **Theme 1: Macro Trends of Silicone in Asia**

- **Global Development Trends of the Silicone Industry**  
Ms. Grace Liang, Vice President of ACMI/SAGSI Silicon Industry Research Team, China
- **The Next Billion-Dollar Market: The Rise of Emerging Economies and Forecasts of Silicone Demand Explosions**  
Momenive Performance Materials (China) Co., Ltd. (being invited...)
- **Entering India Right: From Material Supply to Solution Leadership in Electronics Silicones**  
Mr. Srikanth Kamath, Founder of VantageChem Consulting, India
- **Silicone Release for Label Application**  
Mr. Ebrahim Hashemi, Head of Research and Development, Irandar company, Iran
- **The Core Role of Silicones in Advanced Packaging, Thermal Management, and Chip Heat Dissipation**  
Elkem Silicone (Shanghai) Co., Ltd. (being invited...)
- **The Current Situation and Development Trends of Silicone Waterproof Agents in China**  
Mr. Sha Shenggang, R&D Manager, Rudolf Chemical (Nantong) Co., Ltd.

### Day 3 April 15<sup>th</sup>

Morning • **Theme 2: Frontier Silicone Technologies and Future Application Scenarios**

- **Preparation and Application of Specialty Silanes and Silicone Polymers**  
Prof. Xu Liwen, Dean of Graduate School, Hangzhou Normal University
- **Synthesis and Application of New Functional Silicone Monomers**  
Prof. Masafumi Unno, Department of Chemistry and Chemical Biology, Faculty of Science and Technology, Gunma University, Japan
- **Improvement of Cold and Heat Resistance of Fluorosilicone Rubber for Semiconductor and H<sub>2</sub> Mobility Applications**  
Prof. Sang Eun Shim, Department of Chemical Engineering, Education and Research Center for Smart Energy Materials and Process, Inha University, Korea
- **Stimuli-sensitive Mesoporous Silicas for Diverse Applications**  
Prof. Chang-Sik Ha, School of Chemical Engineering, Pusan National University (PNU), Korea
- **Research and Progress in Silane-Modified Polymer Technology**  
Mr. Wang Yihua, Senior Technical Manager, Wacker Chemie (China) Co., Ltd.
- **Invisible Enables: The Critical Role of Organic Silicone Materials in High-Voltage Electric Vehicles and Mobility Intelligence**  
Dr. Xiangyang Tai, Research Fellow Asia Pacific Research Center, Dow Chemical (China) Investment Co., Ltd.
- **Beyond Tradition: The Development and Application Vision of Smart Responsive Silicone Materials (Self-Healing, Shape Memory, Sensing)**  
Shandong University (being invited...)

Afternoon • **Visit the AST2026 Exhibition**

• **Free admission to the 2026 Advanced Chemical Materials Cooperation and Global Exploration Summit**

## PARTICIPATION FEE

<b>Early Bird Before March 15, 2026</b>	<b>Late &amp; On-site After March 15, 2026</b>
<b>700 USD/person</b>	<b>800 USD/person</b>

Fees within China will be converted to RMB at the real-time exchange rate.

**Payment Account (Remittance Note: ASTEC2026)**

**Intermediary Banker's Name:** JPMORGAN Chase Bank, ASSOCIATION, New York CITY, NEW YORK

**SWIFT Code:** CHASUS33

Bene Banker's A/C No.: 001043718

**Beneficiary Banker's Name:** Industrial and Commercial Bank of China, Beijing Zhonghangyou sub-Branch

**BANK Address:** FIRST FLOOR, BUILDING 9, 5 ANDING ROAD, CHAOYANG DISTRICT, BEIJING, CHINA

**SWIFT Code:** ICBKCNBJMJM

**Beneficiary:** Beijing Sino Advanced Chemical Materials Institution Co., Ltd.

0200 2282 0902 0125 456

**Address:** Rm.1510, Building 4, Yard 18, Kechuang 13th St., Economic & Technological Development Zone, Beijing, China

## EXHIBITION FEES

Booth Types	Standard booth / 9m <sup>2</sup>	Raw space custom booth / from 18m <sup>2</sup>
<b>F1 Exhibition area</b>	2,200 USD/booth	200 USD/m <sup>2</sup>
<b>F2 Exhibition area</b>	2,400 USD/booth	230 USD/m <sup>2</sup>
<b>Special Offers</b>	Enjoy a 20% discount before February 15th and a 12% discount before March 15th; Each 9m <sup>2</sup> booth provides 2 free attendee slots, with a maximum of 6 free attendees per company.	

**Note:** There is no limit to the number of exhibitors. The fees for raw space and custom-built booths do not include design, construction, and equipment rental.

## INVITED PARTICIPANTS

1. Experts and scholars in the silicone industry;
2. Senior management personnel from representative silicone companies;
3. Heads, technical and R&D, marketing and sales personnel from upstream&downstream silicone companies in Asia (raw materials, silicone monomers, silicone fluid, silane coupling agents, silicone rubber, silicone resin, downstream products, equipment, etc.);
4. Purchasing and R&D personnel from end-application fields such as new energy vehicles, photovoltaics, electronics, power, medical, and construction;
5. Representatives from silicone industry associations, societies, and research institutes;
6. Analysts from investment institutions and consulting firms;
7. Asia silicone industry trading agents and purchasers.

## VENUE

**Venue:** Suzhou Shishan International Conference Center

**Address:** No. 78, Jinshan East Road, Huqiu District, Suzhou City, Jiangsu Province, China

## CONTACT US

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Grace Liang: +86-18086626501 liangyating@acmi.org.cn

Nicole Tang: +86-18210097596 tangnaimei@acmi.org.cn

## Registration for this conference grants free access to

- **2026 Asia Silicon Technology Conference and Fair (AST2026):**
  - 2026 (the 28th) Silicone Fine Chemicals Technology Exchange Conference
  - 2026 (the 3rd) High-Purity Quartz Materials Technology and Application Summit Forum
  - 2026 (the 2nd) Aerogel Products New Technology and Application Exchange Conference
  - 2026 International Advanced Thermal Management Materials Technology Exchange Conference
  - 2026 Advanced Chemical Materials Cooperation and Global Explore Summit
- **2026 Advanced Chemical Materials Industrial Exhibition (ACMIE2026):**
  - 2026 (the 14th) Fluorine Materials High-End Application and Related Processing Technology Conference (FMC2026)
  - 2026 (the 3rd) Liquid Cooling Technology Innovation and Market Application Forum
  - 2026 Semiconductors Key Materials and Application Technology Exchange Conference
  - 2026 Perovskite Battery Technology and Application Exchange Conference
  - 2026 (the 15th) Epoxy Resin High-End Application Technology Exchange Conference
  - 2026 Organic Amine and Modified Amine Industry Forum
  - 2026 Ethylene Downstream High-End Polymer Development Conference
  - 2026 (the 6th) Acrylate and Methyl Methacrylate Industry Chain Development Forum and Acrylate High-End Application Exchange Conference
  - 2026 (the 12th) Surfactants High-End Application Technology Exchange Conference
  - 2026 (the 2nd) Special Engineering Plastics Industry Summit
  - 2026 Radiation Curing Innovation and Development Forum
  - 2026 Electronic Adhesive Technology and Application Innovation and Development Forum

## ACMI SILICONE MARKET RESEARCH SERVICES

Silicone Market Report		
Fumed silica	Silicon metal	Polysilicon
Polysiloxane	Organofunctional silane	Silicone fluid&emulsion
Silicone resin	RTV	HTV
Silica-based aerogel	STC/MTCS/TCS	

Downstream and in-depth research report on		
Silicone leather	Silicone fluid in-depth	Silicone for auto and new energy vehicles
Silicone foam adhesive	Silicone for electrical	Phenyl silicone monomers and phenyl polymer

Please contact the above if necessary.