

2025 International Conference on Secondary Refining and Inclusion Control (SRIC 2025) Second Call

August 21-23, 2025
Tianyu Gloria Plaza Hotel, Xi' an, China

INTRODUCTION

Against the backdrop of "high efficiency", "green development", and "intelligentization", the steel industry is facing significant challenges in transformation and upgrading. To promote scientific and academic exchanges in the field of secondary refining and inclusion control, and to facilitate the academic exchanges and scientific cooperation among metallurgical scientists around the world, and to jointly explore the development trends in theories, processes, materials, and equipment in related fields, as well as to summarize and popularize new achievements and technologies, the University of Science and Technology Beijing and the Chinese Society for Metals will jointly host the "2025 International Conference on Secondary Refining and Inclusion Control (SRIC 2025)" in **Xi'an, China** from **August 21-23, 2025**. The theme of the conference is "High - efficiency, Green, Intelligent, High - quality, and Sustainable". Meanwhile, the 2025 National Annual Conference on Secondary Refining and the 21st National Academic Conference on Steel Quality and Non-metallic Inclusion Control will be held at the same time and place. For more details, please refer to the conference website. Scientists and technicians from enterprises, research institutions, and universities are warmly welcome to actively participate in the exchanges and offer guidance.

THEME

The theme of the conference covers a broad spectrum in relation to

- (1) New concepts, processes and technologies in steelmaking, secondary refining and steel quality controlling;
- (2) Theoretical research, process optimization, technical research and development, and development trend on secondary refining and inclusion controlling technology;
- (3) Application of artificial intelligence, big data and advanced detection technology on secondary refining, steel quality and inclusion controlling;
- (4) Intelligent control and optimization technology and software system for steelmaking and secondary refining;
- (5) Simulation and models for steelmaking, refining, inclusion controlling;
- (6) Equipment and technology upgrading on steelmaking and secondary refining;
- (7) New concept, technology and theoretical research on inclusion detection and controlling;
- (8) Basic research and optimization of refining slag;
- (9) New refining technologies such as electromagnetic, electrochemical, and bubble flotation;

- (10) Research and application of pure alloy and high-quality refractory;
- (11) Refining technology and quality control of ultra clean steel;
- (12) New technology of low carbon steelmaking and refining;
- (13) Comprehensive utilization of resources, energy conservation and emission reduction in the field of steelmaking and secondary refining;
- (14) Refinement, homogenization, modification and utilization of inclusions in steel.

As the conference emphasizes the exchange of ideas and cross-fertilization among participants, it is encouraged not only to present a completed work, but also to bring up ideas which are not proved, but challenging, ongoing works which seek a peer advice, and technical or theoretical difficulties encountered during particular research in progress.

WEBSITE OF CONFERENCE

<https://src2025.scimeeting.cn/>

<https://src2025.scimeeting.cn/en/web/index/24834>

VENUE and ACCOMMODATION

Xi'an Tianyu Gloria Grand Hotel (西安天域凯莱大饭店)

- Address: No. 15, Yanta North Road, Yanta District, Xi'an City, Shaanxi Province, China

- Tel: 86-29-87868855

For the convenience of communication, the conference organizing committee has reserved sufficient rooms for the attending representatives at discounted prices, and you do not need to book any more rooms on your own.

The Prices for different hotel rooms (RMB)

Comfortable Room 380 (including one breakfast), 420 (including two breakfasts).

Deluxe Room 420 (including one breakfast), 460 (including two breakfasts).

Executive Room 460 (including one breakfast), 500 (including two breakfasts).



Transportation

Taxi

There are taxis stands at Xi'an Xianyang International Airport and Xi'an Bei Railway Station.

-It will cost approximately 100 RMB from Xi'an Xianyang International Airport to Xi'an Tianyu Gloria Plaza Hotel by a taxi (about 70 minutes).

-It will cost approximately 50 RMB from Xi'an Bei Railway Station to Xi'an Tianyu Gloria Plaza Hotel by a taxi (about 40 minutes).

CONFERENCE SCHEDULE AND KEY DATES

- **Thursday, August 21, 2025**

Conference tour for international attendees (Detailed information is attached.)

- **Thursday, August 21, 2025**

Registration will begin at the hotel from 9:00 to 22:00

Buffet will be served from 18:00-20:00

- **Friday, August 22, 2025**

The conference runs from 8:30 to 17:30

Buffet will be served from 12:00 to 13:30

Banquet will start at the hotel from 18:30

- **Saturday, August 23, 2025**

The conference runs from 8:30 to 17:30

Buffet will be served from 12:00 to 13:30 (lunch) and from 18:00 to 20:00 (dinner)

PRESENTATION

- Plenary talk: 25 minutes
- Keynote talk & Invited talk: 20 minutes
- Oral talk: 15 minutes
- PPT scale: 16:9

POSTER

There will be a Poster Contest, and certificates will be awarded to outstanding posters.

- Poster size: width of 0.95 m and height of 2.4 m

FEES AND EXPENSES

- Registration fees: **RMB 2,200 for a regular participant (accompanying person: RMB 600) and RMB 1100 for a student participant.**
- Payment methods: CASH (RMB) or CREDIT CARD at conference site
- The registration fee for the participants includes: conference proceeding, meals, coffee during formal sessions
- Post tour: Only for international attendees and shall be paid by attendees.

- August 21
Route: Terracotta Warriors – Workshop – Tang Furong Garden – Datang Everbright City
Price: RMB 800 (One-day Tour)
- August 23 Evening
Real-scene Historical Dance Drama: The song of Everlasting Sorrow
Ticket Price: RMB 299 (Side Seat A); RMB 339 (Side Seat B); RMB 409 (Middle Seat)

COMMITTEE

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University of Science and Technology Beijing
 The Chinese Society for Metals

CONFERENCE TOUR

- Real-scene Historical Dance Drama: The song of Everlasting Sorrow

The Song of Everlasting Sorrow is a grand historical dance drama that vividly portrays the tragic love story between Emperor Xuanzong of Tang and his concubine Yang Guifei, set against the backdrop of the Huaqing Palace, combining high-tech stage effects with traditional Chinese cultural elements.



- **A Course: Terracotta Warriors – Workshop – Tang Furong Garden – Datang Everbright City**

The Terracotta Warriors, one of China's most remarkable archaeological discoveries, are a collection of life-sized clay sculptures depicting the armies of Qin Shi Huang, the first emperor of China. Unearthed in 1974 near Xi'an, this underground army includes over 8,000 soldiers, 130 chariots, and 670 horses, each with unique facial features and armor details. Created around 210 BCE to protect the emperor in the afterlife, these statues showcase ancient China's advanced craftsmanship and military organization. Recognized as a UNESCO World Heritage Site, the Terracotta Army offers an extraordinary glimpse into China's imperial history.

Tang Furong Garden, also known as Tang Paradise, is a stunning cultural theme park in Xi'an, China, designed to celebrate the glory of the Tang Dynasty (618-907 AD). Featuring elegant gardens, replica palaces, and lively performances, it immerses visitors in the art, architecture, and traditions of this golden age in Chinese history. A highlight of any trip to Xi'an, it beautifully showcases ancient heritage in a modern setting.

Datang Everbright City is Xi'an's dazzling cultural and commercial hub inspired by the Tang Dynasty's golden age. This vibrant pedestrian street features stunning light displays, immersive historical performances, traditional architecture, and bustling food stalls—all recreating the splendor of ancient Chang'an. Open day and night, it's celebrated as a "city that never sleeps" where visitors experience Tang culture by interactive shows, artisan crafts, and modern entertainment.



Terracotta Warriors



Tang Furong Garden



Datang Everbright City