

# The 18th China Cored Wire Industrial Supply Chain Intl Conference

Platnium Sponsor Gold Sponsor

Venue:Zhenzhou , China







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Date June 24-26,2024

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## Conference Background

Since: 2007

Host: International Metallurgical Resources Industry Association

Cored Wire Sub Association

www.Ferro-Alloys.com





Focus: Cored Wire application and Technical Innovation, Raw Materials Safe Supply chain, Market Outlook

# Target of Conference

Do Information Exchange, Encourage Technical innovation, Support Trade Matching, Make Progress in application in Foundry and Steel Smelting

# Industry Brief Background

With the continuous improvement of steel and Casting quality, the usage of various cored wire products in the process of steel smelting and Casting is increasing. Especially solid calcium wire has been widely used in many large-scale iron and steel enterprises and there is a trend to enlarge and replace other alloy cored wires. As a big country of iron and steel smelting and casting, China has higher requirements on the quality of iron and steel and cast iron. Cored wire is more and more widely used in the fields of iron and steel smelting and casting to decrease impurities in steel liquid. The Quality of cored wire has a great influence on the reduction of slag, the yield rate of purified molten steel and effect of desulfurization and deoxidation, especially in the process of microalloying. There are many kinds of cored wire products related to foundry and fteel industries, such as silicon calcium, metal calcium, ferro-calcium, magnesium powder, iron powder, carbon powder, ferro-boron, ferro-phosphorus, ferrotitanium, rare earth silicon magnesium, nitride ferrochrome, nitride ferromanganese, nitride ferrosilicon, silicon barium, silicon calcium barium, silicon ferro-aluminium and silicon calcium barium aluminum to the foundry and casting. And seamless calcium metal cored wire, and calcium silicon cored wire have broad prospects in application in steel sector. In this conference, experts from technical departments of steel mills and foundry enterprises, raw material and production enterprises, scientific research institutes and industry analysts will be invited to discuss hot issues in the industry including the market situation and development trend of cored wires and raw materials, the innovation and technology application of cored wire products, the quality demand for cored wire in the steel and foundry industry, the self-discipline of cored wire industry, and the use of the internet plus for the production and sales of innovative cored wire products.

### Schedule

June 24, 2024	9:00 ~ 18:30	Register and matching networking	
		Calcium metal producers meeting	
		Cored Wire Association Members Meeting	
June 25, 2024	9:00-18:00	Presentation and panel discussion	
	18:00-21:00	Credit Suppliers and Customers Award Ceremony	
June 26, 2024	9:00-12:30	Plant Visit (to be confirmed	

### Presentation Topics.

#### (The final speech themes and sequence are subject to the announcement prior to the conference)

Development status and trend of International cored wire industry.

Will antidumping on silicon calcium production from China reduce demand?

How the Quality of steel strip effect the quality of cored wire products?

Will Indian cored wire output increase due to Indian steel expansion?

What are the requirements of the casting industry for cored wire?

The role and application prospect of titanium-coated core wire in steelmaking.

How to improve energy saving production and equipment of solid calcium cored wire?

What are the requirements for FeSiMg in the production of core-clad wire with new materials for casting?

Calcium treatment of steel and prospect of Seamless solid calcium cored wire.

What is the consumption of Ferro Boron in the field of cored wire and what is the trends?

How to improve the market prospect and after-sales service of cored core products?

Aluminum wire consumption in steel smelting will reduce AICa Wire demands ?

### Register Charge and Relative term

Members	Before April 30, 2024	After May 1 <sup>st</sup> , 2024	
Members of Ferro-alloys.com	USD900/ person	USD1100/person	
Non-Members	USD1100/ person	USD1300/person	

Membership Rate (Option)	USD1500/year Standard	USD2900/year VIP member
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#### Register Charge Standard (Not including Room Accommodation)

If become the VIP member of <u>www.ferro-alloys.com</u> during the period of conference application, attend the conference for free. New Standard member can get 10% discount on register charge.

## Exhibition and Supplement Advertisement

<u></u>	Type .	Prices .
Exhibition	□ Luxury stand (3•2) m'.	USD 3,000 -
	□ Standard Stand (3*2) m'.	USD 2,500 .
	Brochures Exhibition Table	USD1,000 -
Advertising on Conference	□ Front Colored Cover .	USD 3,000 .
Magazine/ Delegate Contact List	□ Back Cover .	USD 2,500 .
2 2	□ Back Inside Cover	USD1,500 .
	□ Inside Color Full Page	USD1,000 .
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Others .	□ Brochures Distribution in Delegates Bags -	USD1,000 .
	Enterprise Video Playing -	USD8OO .
	□ Exhibition Board .	USD500 .

## Speakers opportunity and Technical Reports Distribution

Technical report contribution

We welcome scientific research persons to contribute their research Report. The theme can be cored wire technology innovation, equipment innovation, raw material innovation. And if someone like to present speech In the event, please contact us for pending seats.

We sincerely invite technical qualifications and purchasing managers of steel core production enterprises, raw material production enterprises, steel and casting production enterprises, steel core equipment manufacturers,

design and research institutes to participate in this summit.

#### Register the conference, please contact the Conference Organizer:

Offline: Cell Phone/wechat/whatsapp: +8618510786828 Telephone: 0086 10-68697578

Website: <u>http://www.ferro-alloys.com</u> Email: <u>info@ferro-alloys.com</u> conference@ferro-alloy.com

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