

The International Seminar on Investment Casting 2017

ISIC-Tokyo2017



Welcome to ISIC-Tokyo2017

The first ISIC was held as an information center of Investment Casting in the district in Asia in 1999.

The main purpose was a provision of the place of the chance of all information on Investment Casting.

Japan Foundry Society, Inc.(JFS,Inc.) will held the 9th International Seminar on Investment Casting (ISIC-Tokyo 2017) on Sept.13th and 14th 2017 in Tokyo.

And the plant tours will be done on Sept. 12th and Sept. 15th .

One (Route A) is in the Fukuyama and the other (Route B) is in the Aizu area,both of them are the beautiful sightseeing-spot in Japan.

This seminar invites speakers from every country and more than 130 participants concerned Investment Casting in the world such as Europe and America, China, Taiwan, India and South Korea.

We are looking forward to waiting for your participation!!

-Contact-

Japan Foundry Society, Inc

Address: Room 501 Kikai-Shinko Kaikan, 3-5-8, Shibakoen, Minato-ku,
Tokyo, 105-0011, Japan

TEL: +81-3-3431-1375 FAX: +81-3-3433-7498 E-mail:yokota@foundry.jp

1. **Date:** 13th - 14th Sept. 2017 **【Official seminar】**
Presentations: Market Review and Technical Lectures
12th and 15th Sept. 2017
Plant tour: Fukuyama (Route A) and Aizu area (Route B)

2. **Venue:** Kenchiku-Kaikan Hall **【Official seminar】**
(Building of the Architectural Institute of Japan (AIJ))
5-26-20, Shiba, Minato-ku, Tokyo, 108-8414, Japan

3. **Registration:** 13th Sept. 2017 am 9:15~

4. **Presentation:** 13th-14th Sept. 2017

— **First Day (13th)** —

(1) Market Review M1~M8 (8 lectures)

(2) Technical Lecture I T1~T6 (6 lectures)

— **Second Day (14th)** —

(3) Technical Lecture II T7~T18 (12 lectures)

Total : (26 lectures)

We are preparing simultaneous interpretation of Japanese to Chinese and English, English to Chinese and Japanese for participants in China and Taiwan.

5. **Panel Exhibition:** 13th-14th Sept. 2017

The panel of about 20 companies exhibits their latest technologies at the Panel & Pamphlet Corner in the floor.

6. **Reception:**

Date : 13th Sept. 2017 17:00~19:00
(buffet - style dinner party)

Venue : The Sasagawa Hall (near AIJ)
(3-12-12, Mita, Minato-ku, Tokyo, 108-0073, Japan)

7. **Plant tours:**

Plant tour : 12th Sept. 2017

Route A : King Parts Ltd.
and Kitagawa Iron Works Co., Ltd.

(The meeting-place is at the ticket gate of JR West Shinkansen Fukuyama station at 9:40, and the break-up will be scheduled at 16:00 in the same place.)

➤ Official plant tour: 15th Sept. 2017

Route B : JUKI AIZU CORP.
and Aizu Castle (Tsuruga castle), a famous castle of Japan.

(The meeting-place is at the ticket gate of JR Tohoku Shinkansen

Koriyama station at 9:45. and the break-up will be scheduled at 16: 00 in the same place.)

- Both courses are prepared on a day trip on a private bus (with lunch).
- **You can select either of A or B, also both A and B courses.**
- If there are many participants, we will terminate with 70 people (in order of arrival).
- If there are fewer than 10 participants, it may be canceled.
- Please understand the principle of 'Mutual acceptance' and 'The right to refuse the visit to the recipient' at the plant tour.
- Because you will receive a signature on the paper on which you wrote notes on the day for "Ordered Tour"
- Please understand.

8. Participation fee etc.

	Item	Price	Remark
1	Seminar participation fee	¥ 48,000 / person	Anyone who give a lecture is free.
2	Reception Participation fee	¥ 10,000 / person	For those who give a lecture, it is charged.
3	Plant tour fee	¥ 15,000 / person	Lunch included
		For both A and B courses, it will be ¥ 30,000.	

9. Exhibition and Advertisement fee

	Item	Price	Deadline
1	Panel exhibition	¥ 40,000 / booth	31 st July deadline for persons requesting panel and catalog presentation
			20 th August Deadline to submit panel, catalog and sample submission
2	Advertisement for prospectuses (color)	A-4 Full scale: ¥30,000	30 th June Deadline for advertisements for prospectus
		A-4 half face: ¥15,000	

- Catalogs and samples can also be installed on the display table.

10. Presentation Contents

ISIC-Tokyo 2017 Presentation Contents

1. We are currently negotiating lectures with candidates at the Executive Committee.
2. Those who wish to give a lecture with other contents please contact Yokota(yokota@foundry.jp) Japan Foundry Society.,Inc.
3. The lecture contents and schedule will be notified after the decision. Please acknowledge that the following contents may be changed for negotiating matters.

Date	Code	Area	Theme	Company	Speaker	
13th Sept.	M1	World	Market trend	EICF	Mr. Ron Williams	
	M2	Europe	Market trend	(Blayson Olefines Ltd)	Mr. Ron Williams	
	M3	North America	Market trend	Investment Casting Institute	Mr. Joseph E. Fritz	
	M4	Japan	Market trend	Kitagawa Iron Works Co., Ltd.	Yasumasa Kasahara	
	M5	China	Market trend	Tinghua University	D. Zhigang Lu	
	M6	Korea	Market trend	Chunji Corporation	Mr. O. K. Han	
	M7	Taiwan	Market trend	Taiwan Foundry Society	Mr. Juang, Shuei-Wan	
	M8	India	Market trend	DMD Technologies LLC		
	T1	Japan	[Keynote lecture] Materials used for aircraft engines and their trends	IHI	Mr. Seiki Hirata	
	T2	UK	Technological trend of pattern wax in Europe	Blayson Olefines Ltd	Mr. Phil Hancock	
	T3	US	FastForm improves injected pattern dwell times	REMET Corp.		
	T4	US	Development of melting equipment specialized for water-soluble wax	MPI	Mr. Aaron Phips	
	T5	Japan	Development of rapid ceramic core in 3D-Printer	NORITAKE COMPANY LIMITED	Awaori Kawahara	
	T6	Czech Republic	Properties of ceramics foam filters needed for numerical simulation software	Lanik s.r.o., Czech Republic	Mr.Ladislav Tomek	
	14th Sept.	T7	US	Ceramic raw materials for shell building: characterization, application and new developments	Imerys	Mr. Thomas Krumei
		T8	US	The Impact of High Performance Slurries with Aluminosilicate Refractories - Technical and Economic Effects	Ransom & Randolph (R & R)	Mr. Wendell P. Welsch
		T9	Japan	High Temperature Strength Characteristics of Shell Mold	Myonaka Mining Co., Ltd.	Mr.Yousuke Saito
		T10	UK	Automation of molding and cutting finishing work	V / A Technology Ltd.	Mr. Jim Byrne
T11		UK	Production technology for large investment casting products	CTI	Mr. James Collings	
T12		Korea	Production technology development for industrial gas turbine parts	Korea Lost Wax	Mr.Byung-Moon Chang	
T13		Japan	Development of casting simulation utilization technology for reduction of poor quality of molasses in molasses casting	JUKI Aizu Co., Ltd.	Ishida Issei	
T14		US	Production Control Project	S & A Consulting Group	Mr. Nipendra P. Singh	
T15		China	Wax pattern development and dimension control of gas turbine blades	Dongfang Turbine Co., Ltd	Mr. Hong Zeng	
T16		Taiwan	Not decided	Not decided	Not decided	
T17		Japan	Prediction of casting defect by twophase flow analysis	Daido Steel Co., Ltd.	Yasuhiro Sawada	
T18		Japan	Development of rapid casting manufacturing technology applying 3DP	CASTEM CORPORATION	Mr.Yoji Ishii	

11. Schedule

(1) Request of Schedule for Speakers.

	Dead line	Content
1	28 th February	• Submission deadline of those who present lecture and submission of summary biographies (with name, title and photo)
2	30 th June	• Deadline for submitting presentation materials (PPT) and self-introduction by speaker
3	31 st May	• Submission deadline for submitted papers and presentations by those giving lecture

(2) Request of Schedule for Participants (Seminar / Plant Tour)

Dead line	Content
30 th June	• Seminar Participation application deadline
	• Application deadline for those who wish to participate in a social gathering after the seminar
	• Application deadline for those who wish to visit the factory

12. Other

- 1) Because seminars and factory tours are not accepted for hotel accommodation introduction etc. Please arrange everyone individually.
- 2) Please acknowledge that the lecture schedule may be changed because it is currently being adjusted.

13. Various application forms

(Entry requirements, presentation of Japanese and English text)

(Refer to the next page)

Please confirm that individual expenses required are also specified.

- ① Application form for seminar participation, attendance reception meeting and the plant tours(A&B).
- ② Application form for advertisement publication in the prospectus
- ③ Application Form for Panel Exhibition

Application Place:

Japan Foundry Society,Inc

E-mail: seminal@foundry.jp

14. Access:

1) 2-hours

【From AP.-NARITA To AIJ close to JR-TAMACHI-Station】

- Change at Nippori Station from Keisei to JR-Line

2) 1-hour

【From AP.-HANEDA To AIJ close to JR-TAMACHI-Station】

- Change at Hamamatsuchou Station from Tokyo monorail to JR-Line

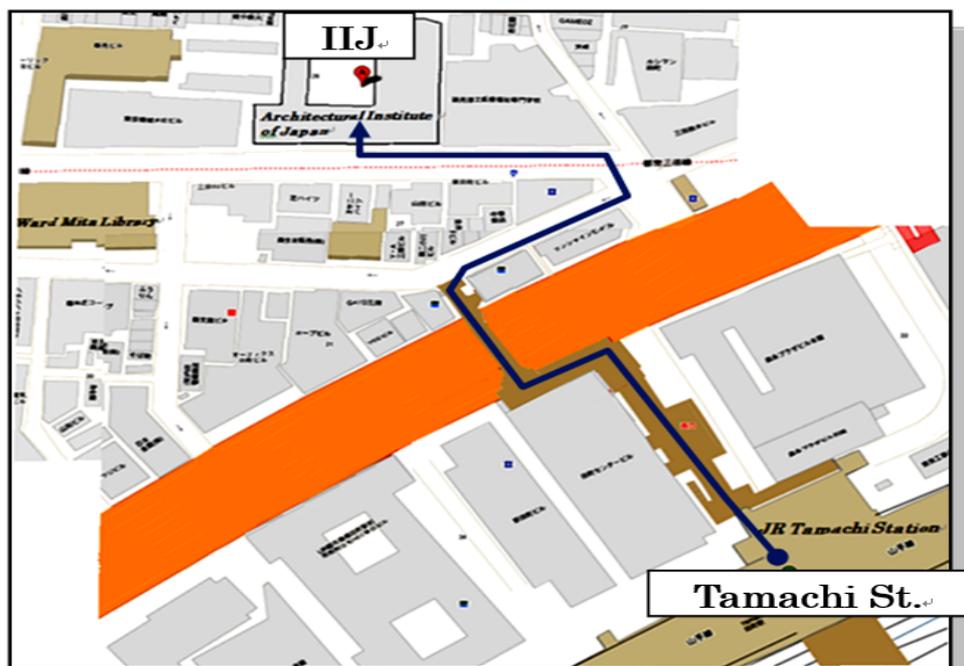


Fig. From Tamachi St. to IIJ

FAX: 03-3433-7498 / seminar@foundry.jp

**Registration Form of the Color Advertisement for proceedings ②
on the ISIC-Tokyo 2017**

Date: Day. _____ Month: _____ 2017

I confirm the color advertisement for proceedings as follows,

1. Color Advertisement for proceedings

Deadline for application is 30th June, 2017.

Company name			
Family name		Department	
Middle name		Position title	
First name			
Address			
Tel		Fax	
E-mail			

2. Advertisement fee

Item	Number	Fee
A-4 Full scale	1	30,000 JPN¥
A-4 half scale	1	15,000 JPN¥

If you use 2 pages of A-4, it will be 60,000 JP¥.

After we confirm your registration form, we inform you our bank account information.

***You shall be liable for all bank transfer fees.**

Sheet for Secretariat

Item (項目)	Check	Note(備考)
Receipt number (受付番号)		
Confirmation of payment (入金確認)		

Guide of the catalog and panel exhibition with ISIC-Tokyo 2017

1. Time table for the exhibition.

13th Sep. (Wed.) 2017 AM 11:30 – PM 6:00

14th Sep. (Thu.) 2017 AM 9:30 – PM 3:00

2. The method of presentation by Panel or Catalog.

(1) The size of one booth is the same as one table size.(1800×600×700). See Fig.2

(2) Showing promotion materials, products, and Panels

(Maximum size: (841mm×1189mm)×2) is allowed.

(3) The methods of presentation are different from a booth to a booth.

(3)-1. No.1 – No.9: To paste the panels on walls. (Using a special tape to remove marks)

(3)-2. No10 - 14: To suspend the panels from ceiling picture rails with special wires.

(3)-3. No15 - No.20: To paste the panels on the boards or to set them against the boards that is behind catalog tables.

(4) Presentation companies' name is shown with name plates on each desk.

(5) As for the location of the exhibition, we use first come basis.

(The organizer might change the booth locations in case of something coming up for the layout.)

3. The participation fee.

Maximum 20 companies can participate the exhibition.

(1) Deadline of registration is 31st July.

(2) The fee is ¥40,000 par booth including one panel in any locations.

(3) Need ¥20,000 for 2nd panel.

4. Creating panel data

(1) Basically, to use PPT with vertical form, and transform it to PDF.

(Less than 300dpi is acceptable.)

* Submit the PDF data (Less than 300dpi) to JFS. (Due date 31st August (Thu.))

* Strictly keep the due date because of using an outsourcing.

* JFS can transform your data to PDF for you, if you can't do it JFS prints the PDF with colored and A0 size(841mm ×1189mm)

(2) Set the panels up by each company on September 13th morning.

JFS delivers the panels on each company's table by the morning.

5. The layout of Panel and Catalog booth
 (A0 panel size: 841mm×1189mm)

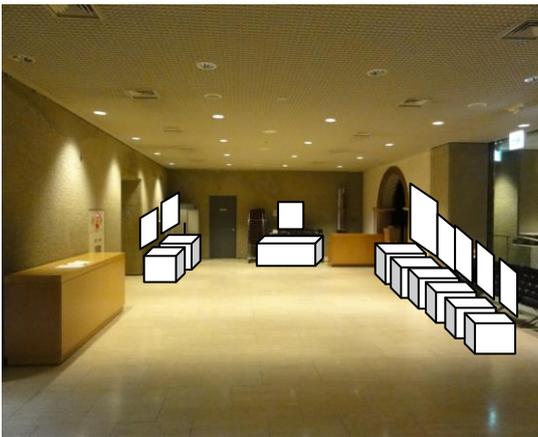


Fig.1 Panel booth (Lobby area)



Fig.2 Panel booth (Gallery area)

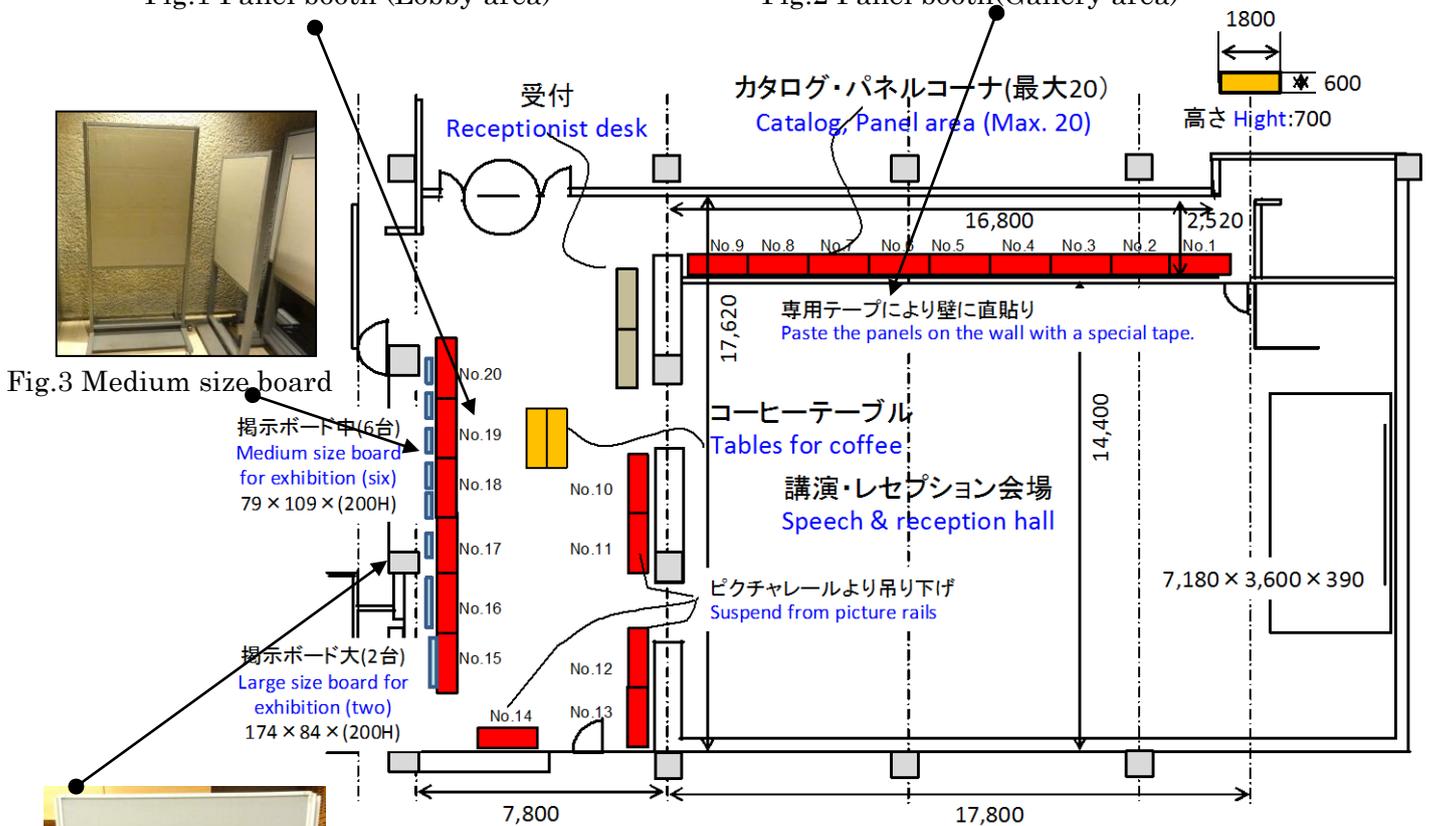


Fig.3 Medium size board



Fig.4 Large size board for exhibition



Fig.5 Ceiling picture rails.



Fig.6 Mini wire (Suspender)

FAX: +81-3-3433-7498 / seminar@foundry.jp

**Registration Form of the Panel Exhibition booth ③
on the ISIC-Tokyo 2017**

Date: Day. _____ Month: _____ 2017

I confirm the accuracy of the contents of this form and hereby apply for the panel exhibition as follows.

1. Exhibition applicant:

Deadline for application is 31st July, 2017.

Company name			
Family name		Department	
Middle name		Position title	
First name			
Address			
Tel		Fax	
E-mail			
Select of location (Check the number)	location of the panel booth: (1) Lobby area (2) Gallery area		

(The organizer might change the booth locations in case of something coming up for the layout.)

2. Exhibition fee

Item	Number	Fee
Panel and Catalog exhibition booth	1	40,000 JPN¥
Japanese bank transfer fee		3,000 JPN¥
Total		43,000 JPN¥

*After we confirm your registration form, we inform you our bank account information.

***You shall be liable for bank transfer fee in your country.**

Sheet for Secretariat

Item (項目)	Check	Note(備考)
Receipt number (受付番号)		
Confirmation of payment (入金確認)		