

GUIDE TO 2016 JAPAN DIE CASTING CONGRESS & EXPOSITION

Exposition

Admission Free

■ Date: November 24 (Thu) - 26 (Sat), 2016
 ■ Time: Nov. 24 9:30 - 17:00 (Opening Ceremony at 9:10)
 Nov. 25 9:00 - 17:00 Nov. 26 9:00 - 17:00

■ Venue: Pacifico Yokohama Exhibition Hall D
 1-1-1, Minato Mirai, Nishi-ku, Yokohama, Kanagawa TEL: 045-221-2155
 ■ Exhibitors: 132 exhibitors

New Product & Technology Seminar by Exhibitors

Admission Free

■ Date: November 24 (Thu) & 25 (Fri), 2016

■ Venue: Pacifico Yokohama Annex Hall F202

Day 1: November 24 (Thu) Schedule

Time	Company Name	Seminar Title
11:00~11:20	THERMO FISHER SCIENTIFIC K.K.	Optical Emission Spectrometer
11:25~11:45	FLOW SCIENCE JAPAN, INC.	"FLOW-3D® Cast", World Wide Casting Case Studies
11:45~13:20	Lunch break	
13:20~13:40	HISHINUMA MACHINERY CO., LTD.	Technology of hot Chamber Type Die Casting Machine
13:45~14:05	CAPCAST INC.	"CAPCAST®" Casting Simulation Software
14:10~14:30	SHIMADZU CORPORATION	Analysis Application Introduced by the 3D X-ray CT Technology to the Aluminum Die-casting Products
14:35~14:55	RTM CORPORATION	Surface Hardening of Diecast Molds with Laser Processing
15:00~15:20	DIRECT21 CORPORATION	Cavity Direct Valve-system
15:25~15:45	SCSK CORPORATION	Casting Process Simulation "MAGMA5" & Semi Solid Casting Simulation "SIGMASOFT"

Day 2: November 25 (Fri) Schedule

Time	Company Name	Seminar Title
10:30~10:50	OERLIKON NIHON BALZERS COATING CO., LTD.	PVD Coating is Improve to Productivity for Die-casting Process
10:55~11:15	OKUBO MOULDS CO., LTD.	Die Casting Gate System Designing and Simulation / Analysis Software Cast-Designer
11:20~11:40	HITACHI INDUSTRY & CONTROL SOLUTIONS, LTD.	Introduction of Casting Simulation System, "ADSTEFAN"
11:40~13:20	Lunch break	
13:20~13:40	SODICK CO., LTD.	Introduction of Injection Molding Machine for Aluminum Alloy "ALM450"
13:45~14:05	TOYO MACHINERY & METAL CO., LTD.	About the Characteristic of the TOYO Die-casting Machine
14:10~14:30	CHUO HATSUMEI INSTITUTE CO., LTD.	Impregnation & Peripheral Equipment of the Die Casting
14:35~14:55	VOLUME GRAPHICS CO., LTD.	CT Data Analysis Solutions for the Die-casting Products by "VGStudio MAX 3.0"
15:00~15:20	SANMEI MECHANICAL INC.	Total System Integrator
15:25~15:45	SEIKO ENGINEERING CO., LTD.	New Technology for TCU and New Spectrometer for Elemental Analysis

Die cast plant tour

Admission Charged

■ Capacity: Approx. 30 per course; 3 or less per company per course

Date	Course	Remarks
November 23 (Wed)	① Chuo Expressway Course (Departure in Nagoya, Arrival in Yokohama)	MINO INDUSTRY CO., LTD. Nakatsugawa City, Gifu Prefecture
		NOMURA UNISON CO., LTD. Chino City, Nagano Prefecture
	② Kan-Etsu Expressway Course (Departure / Arrival in Yokohama)	ALCAST, LTD. (HITACHI METALS, LTD.) Kumagaya City, Saitama Prefecture
		MINO INDUSTRY TOCHIGI CO., LTD. Oyama City, Tochigi Prefecture
	③ Tokyo-Nagoya Expressway Course (Departure / Arrival in Yokohama)	YAMAHA MOTOR CO., LTD. Iwata City, Shizuoka Prefecture
		RYOBI LIMITED Yui-cho, Ihara-gun, Shizuoka Prefecture

■ Participation fee (incl. tax)

Course name	Member	General
① Chuo	¥27,000	¥54,000
② Kan-Etsu	¥17,280	¥34,560
③ Tokyo-Nagoya	¥19,440	¥38,880

● Please see our web-site about the details and the application for these tours.

<http://www.diecasting.or.jp/>
 JAPAN DIE CASTING ASSOCIATION TEL:03-3434-1885

Congress (Technical Paper Presentation)

Admission Charged

■ Deadline: October 28 2016 (Fri)

■ Charge includes Congress (technical paper presentation) attendance, abstracts and the Banquet

	Normal charge (incl. tax)	Early discount charge (incl. tax)
Members, teachers and professors	¥41,580	—¥31,320—
Non-members	¥82,620	—¥62,100—
Students	¥20,520	—¥15,660—

- Replacement of participants is accepted during the Congress but must be limited to the same company.
- Congress participants are welcome to the Banquet (held on 24th) free of charge.
- See P.13~P.14 for details
- Early discount charge was closed on Friday, September 16.

Panel Discussion

Admission Free

■ Date: November 24 (Thu) 10:00 - 12:00

■ Venue: Annex Hall F203 - F206 See P.13 for details

Kaizen Report Meeting

Admission Charged / Textbook Provided

■ Date: November 26 (Sat) 9:30 - 15:00

■ Venue: Annex Hall F201 & F202 See P.14 for details

Die Casting Seminar for Women

JDCA Members Only / Admission Charged

■ Date: November 25 (Fri) 10:00 - 13:30 ※ Afternoon: session & exposition tour ■ Venue: Exposition Hall, 2F

Environmental and Maintenance Seminars

Admission Charged

■ Date: November 25 (Fri) 13:00 - 16:15 ■ Venue: Exposition Hall, 2F

Presentation Title (tentative): Case study of energy conservation achieved through the maintenance of machinery, equipment and electrical system in the factory

※ For those who are not members of the Association, please access to the official 2016 Japan Die Casting Congress & Exposition page below to download the information and registration form. Registration should be made in advance. http://www.diecasting.or.jp/gyoji/2016/index_e.php