

GUIDE TO 2014 JAPAN DIE CASTING CONGRESS & EXPOSITION

Exposition

Admission Free

Date: November 13 (Thu) - 15 (Sat), 2014
 Time: Nov. 13 9:30 - 17:00 (Opening Ceremony at 9:00)
 Nov. 14 9:00 - 17:00 Nov. 15 9:00 - 17:00

Venue: Pacifico Yokohama Exhibition Hall D
 1-1-1, Minato Mirai, Nishi-ku, Yokohama, Kanagawa TEL: 045-221-2155
 Exhibitors: 136 exhibitors

New Product & Technology Seminar by Exhibitors

Admission Free

Date: November 13 (Thu) & 14 (Fri), 2014

Venue: Pacifico Yokohama Annex Hall F202

Day 1: November 13 (Thu) Schedule

Time	Company Name	Seminar Title
10:30~11:00	AHRETTY TECHNO SERVICE CORPORATION	New Method Jet Cool System
11:05~11:35	RTM CORPORATION	Development of the Surface Treatment Technology Superior in A Heat Check-resistant
11:40~12:10	BUHLER K.K.	Die Casting of Automobile Structural Parts - A Challenging Growth Opportunity
12:10~13:00	Lunch break	
13:00~13:30	HISHINUMA MACHINERY CO., LTD.	Technology of Hot Chamber Type Die Casting Machine
13:35~14:05	CHUO HATSUMEI INSTITUTE CO., LTD.	Impregnation and Vacuum System for Die Casting
14:10~14:30	HITACHI INDUSTRY & CONTROL SOLUTIONS, LTD.	Introduction of Casting Simulation System, ADSTEFAN
14:35~15:05	DIRECT 21 CORPORATION	Up-to-date Information of DIRECT 21 CORPORATION
15:10~15:40	VOLUME GRAPHICS CO., LTD.	Evaluation for Die-casting Using CT Data with VGStudio MAX - Analyses & Metrology
15:45~16:15	SANMEI MECHANICAL INC.	Global Operation of Sanmei Mechanical Inc.
16:20~16:40	CASTOOL TOOLING SYSTEMS	Profiting from The Casting of Automotive Structural Components

Day 2: November 14 (Fri) Schedule

Time	Company Name	Seminar Title
10:30~10:50	OERLIKON NIHON BALZERS COATING CO., LTD.	Surface Treatment for Al-diecast Mold
10:55~11:25	SHIMADZU CORPORATION	3D-X-ray CT Technology that Supports Research and Development
11:30~12:00	CAPCAST INC.	CAPCAST® Casting Simulation Software
12:00~13:00	Lunch break	
13:00~13:30	FLOW SCIENCE JAPAN, INC.	(FLOW-3D® R&D) Bubble Tracking Using Particle Method
13:35~14:05	SCSK CORPORATION	Introduction of "SIGMASOFT" for Semi-solid Metal Casting / MIM Process Simulation
14:10~14:40	AMETEK CO., LTD.	Leading-edge Technology of Optical Emission Spectroscopy Instruments : SPECTROMAXx
14:45~15:15	TOYO MACHINERY & METAL CO., LTD.	The Latest Trend of the Electric Die-casting Machines
15:20~15:50	NIHON VISUAL SCIENCE, INC.	The Latest Software Technology for Improvement of Casting
15:55~16:25	ESI JAPAN LTD.	Casting Process Simulation : ProCAST

Die cast plant tour

Admission Charged

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

Date	Course	Remarks
November 11 (Tue)	①Tohoku course (departure/arrival in Sendai)	TSUKUBA DIECASTING CO., LTD. Kurihara City, Miyagi Prefecture IWAKI DIECAST CO., LTD. Watari-gun, Miyagi Prefecture
	②Tokai course (departure/arrival in Sakuragicho, Yokohama)	RYOBI LIMITED Shizuoka City, Shizuoka Prefecture METTS CORPORATION Minamikoma-gun, Yamaguchi Prefecture
November 12 (Wed)	③Kanetsu course (departure/arrival in Sakuragicho, Yokohama)	ALCAST, LTD. (HITACHI METALS, LTD.) Kumagaya City, Saitama Prefecture SANWA ALTECH CO., LTD. Isezaki City, Gunma Prefecture
	④Tomei course (departure from Hamamatsu/arrival at Sakuragicho, Yokohama)	AHRETTY CORPORATION Toyohashi City, Aichi Prefecture YAMAHA MOTOR CO., LTD. Iwata City, Shizuoka Prefecture

Participation fee (incl. tax)

Course name	Member	General
①TOHOKU / ③KANETSU	¥16,200	¥32,400
②TOKAI	¥17,280	¥34,560
④TOMEI	¥23,760	¥47,520

●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 24, 2014 (Fri) Early application discount: charge must be paid by September 12, 2014 (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 13th) free of charge.
- See P.13~P.14 for details

Panel Discussion

Admission Free

Date: November 13 (Thu) 10:00 - 12:00

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

Kaizen Report Meeting

Admission Charged / Textbook Provided

Date: November 15 (Sat) 9:30 - 15:50

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

Management Seminar

JDCA Members Only / Admission Free

Date: November 13 (Thu) 14:30 - 16:20

Venue: Annex Hall F201

Die Casting Seminar for Women

JDCA Members Only / Admission Charged

Date: November 14 (Fri) 10:00 - 13:30 ※ Afternoon: session & exposition tour Venue: Annex Hall F201

Environmental Conservation Seminar

Admission Free

Date: November 14 (Fri) 13:00 - 16:15

Venue: Annex Hall F201

Topics: (1) Amendment of Act on the Rational Use of Energy (Energy Saving Act) (2) Amendment of the Industrial Safety and Health Act (3) Mental Health Care in Business Sites

※ To apply, non-members are requested to download the Application Form from the Exposition page of the Japan Die Casting Association website and apply in advance.