

Seminars

Seminar tickets will be distributed at the seminar ticket stand in Hall 1. Ticket distribution for all sessions held on the day will start from 10:00 a.m on the same day.

Keynote Speech

Attendance Fee: Free

- Venue: Makuhari Messe Hall 1, Seminar Space A
- Capacity: 400 Seats

10/24(Tue.) 11:00-12:00

E

Innovative Thermosetting High Performance Composites for Future Vehicle Powertrain Components

Fraunhofer ICT New Drive Systems Research Manager
Lightweight Powertrain Design / Dr.- Ing. Lars Fredrik Berg



Exhibitor's Presentations

Attendance Fee: Free

Language J Japanese E English

- Venue: Makuhari Messe Hall 1, Seminar Space C & D
- Capacity: 100 Seats

10/24(Tue.)

Seminar Space C

14:00~15:00 J
EXXONMOBIL JAPAN
Create inspiring innovative solutions with Vistamaxx™ performance polymers for modification & compounding

15:30~16:30 E
SULZER CHEMTECH
Update on Twin Screw Extrusion in the Thermoplastic Industry - Recent Developments

Seminar Space D

14:30~15:30 E
Solvay
Advanced UV Stabilizer Solutions for Automotive TPO and Moldings

10/25(Wed.)

Seminar Space C

11:00~11:30 J
Sunwa Trading
Continuous fiber reinforced thermoplastic and automotive application

14:00~14:30 J
SAEIO JAPAN
True 3D mold filling analysis can do it ! The latest molding technology and the application case study

15:00~15:30 J
ESI JAPAN
NEW Date
Simulation for continuous fiber-reinforced composites : Advanced modelling for winding and braiding

Seminar Space D

10:30~11:00 J
TECHNOCRATS
New undercut molding mechanism: Realize difficult shape, Reduce the cost

11:30~12:00 J
PLASTEKO
Now available! Environment-friendly extruded foams produced with microcellular foam technology!

13:30~14:00 J
KISTLER JAPAN
Cavity Pressure Monitoring System "ComoNeo" and Industry 4.0
~Application for Injection Molding and Composite Molding~

14:30~15:00 J
PLAMOUL SEIKO
Gas burning is eliminated by Low-pressure mold. Cause & measure in problems by gas is explained. Temporary stop is eradicated, Non-stop molding is achieved surely.

15:30~16:30 E
LOTTE VERSALIS ELASTOMERS
LVE: the new Asian platform for the automotive industry

10/26(Thu.)

Seminar Space C

11:00~11:30 E
Ultrason (ALTECH)
Introduction of ultrasonic molding and micromolding application

13:00~13:30 J
SAEIO JAPAN
The material property controls composite material! How can we utilize it to mold design by mold filling simulation?

15:00~15:30 J
NITTO BOSEKI
Influence of glass fiber on composite
Glass composition, shape and surface treatment

Seminar Space D

12:30~13:00 J
PLAMOUL SEIKO
Gas burning is eliminated by Low-pressure mold. Cause & measure in problems by gas is explained. Temporary stop is eradicated, Non-stop molding is achieved surely.

13:30~14:00 J
TOYO MACHINERY & METAL
~ For further productivity improvement ~
TOYO's advanced gas-defect solving system and latest injection molding machine

10/27(Fri.)

Seminar Space C

12:00~12:30 J
SAEIO JAPAN
We can realize mold cycling time reduction and product quality improvement!
~ Mold temperature analysis by Moldex3D ~

Seminar Space D

13:30~14:00 J
TOYO MACHINERY & METAL
~ For further productivity improvement ~
TOYO's advanced gas-defect solving system and latest injection molding machine

14:30~15:00 J
KISTLER JAPAN
Cavity Pressure Monitoring System "ComoNeo" and Industry 4.0
~Application for Injection Molding and Composite Molding~

16:30~17:00 E
HRS Japan
FLEXflow system - Servo Driven Electrical Motor Valve Gate Hot Runner For Large Automotive