

# 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

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

E

Venue: Makuhari Messe Hall 1, Seminar Space A

Capacity: 400 Seats

### 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		Seminar Space D	
14:00~15:00 J	Create inspiring innovative solutions with Vistamaxx™ performance polymers for modification & compounding	14:30~15:30 E	Advanced UV Stabilizer Solutions for Automotive TPO and Moldings
<b>EXXONMOBIL JAPAN</b>		<b>Solvay</b>	
15:30~16:30 E	Update on Twin Screw Extrusion in the Thermoplastic Industry - Recent Developments		
<b>SULZER CHEMTECH</b>			

10/25(Wed.)

Seminar Space C		Seminar Space D	
11:00~11:30 J	Continuous fiber reinforced thermoplastic and automotive application	11:30~12:00 J	Now available! Environment-friendly extruded foams produced with microcellular foam technology!
<b>Sunwa Trading</b>		<b>PLASTEKO</b>	
14:00~14:30 J	True 3D mold filling analysis can do it ! The latest molding technology and the application case study	13:30~14:00 J	Cavity Pressure Monitoring System "ComoNeo" and Industry 4.0 ~Application for Injection Molding and Composite Molding~
<b>SAEIO JAPAN</b>		<b>KISTLER JAPAN</b>	
15:00~15:30 J	Simulation for continuous fiber-reinforced composites : Advanced modelling for winding and braiding	14:30~15:00 J	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.
<b>ESI JAPAN</b> NEW Date		<b>PLAMOUL SEIKO</b>	
		15:30~16:30 E	LVE: the new Asian platform for the automotive industry
		<b>LOTTE VERSALIS ELASTOMERS</b>	

10/26(Thu.)

Seminar Space C		Seminar Space D	
11:00~11:30 E	Introduction of ultrasonic molding and micromolding application	12:30~13:00 J	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.
<b>Ultrason (ALTECH)</b>		<b>PLAMOUL SEIKO</b>	
13:00~13:30 J	The material property controls composite material! How can we utilize it to mold design by mold filling simulation?	13:30~14:00 J	~ For further productivity improvement ~ TOYO's advanced gas-defect solving system and latest injection molding machine
<b>SAEIO JAPAN</b>		<b>TOYO MACHINERY &amp; METAL</b>	
15:00~15:30 J	Influence of glass fiber on composite Glass composition, shape and surface treatment		
<b>NITTO BOSEKI</b>			

10/27(Fri.)

Seminar Space C		Seminar Space D	
12:00~12:30 J	We can realize mold cycling time reduction and product quality improvement! ~ Mold temperature analysis by Moldex3D ~	13:30~14:00 J	~ For further productivity improvement ~ TOYO's advanced gas-defect solving system and latest injection molding machine
<b>SAEIO JAPAN</b>		<b>TOYO MACHINERY &amp; METAL</b>	
		14:30~15:00 J	Cavity Pressure Monitoring System "ComoNeo" and Industry 4.0 ~Application for Injection Molding and Composite Molding~
		<b>KISTLER JAPAN</b>	