

Workshops and Presentations

10:40 am / 1:00 pm / 2:40 pm	10:40 am	1:00 pm	2:40 pm	10:40 am / 1:00 pm / 2:40 pm	10:40 am / 1:00 pm / 2:40 pm	12:30 pm	2:10 pm
Lighting	Lightweighting	Lightweighting	Lightweighting	Family Molds	Smart Hot Runner	Battery Box	Megamolding™
	Innovative Approaches to Lightweighting: Engineering Excellence with Fiber-Reinforced Materials	Local continuous fiber reinforcements for structural injection molded automotive applications				The Next Generation Potential for Plastics: Battery Box	Light, Safe, and Less Costly EV Batteries through MEGAMOLDING™
Manuel Albrecht Barnes Molding Solutions	Prof. Peter Karlinger TH ROSENHEIM	Dr. Ing. Björn Beck FRAUNHOFER ICT	Dr. Stefan Kruppa Barnes Molding Solutions	Dr. Julian Schild Barnes Molding Solutions	Fabian Kienzler Barnes Molding Solutions	Dr. Clemens Kastner ENGEL	David Pelletier Bart VandenDries SABIC

Program

9:00 am	Accreditation: Foboha (Germany) GmbH, Im Mühlegrün 8, 77716 Haslach im Kinzigtal		
	Meeting Room	Tech Center	Factory
9:30 am	Welcome & Keynote		
9:50 am	Preparation of the Live Demonstration EV Battery Housing		
10:30 am	Coffee Break		
	Group 1 (green)	Group 2 (orange)	Group 3 (red)
10:40 am	Workshops: Lighting / Lightweighting Family Molds / Smart Hot Runner	Live Demonstration Manufacturing of EV Battery Box	Factory Tour
11:30 am	Lunch		
12:30 pm	ENGEL Presentation		
	Group 2 (orange)	Group 3 (red)	Group 1 (green)
1:00 pm	Workshops: Lighting / Lightweighting Family Molds / Smart Hot Runner	Live Demonstration Manufacturing of EV Battery Box	Factory Tour
2:00 pm	Coffee Break		
2:10 pm	SABIC Presentation		
	Group 3 (red)	Group 1 (green)	Group 2 (orange)
2:40 pm	Workshops: Lighting / Lightweighting Family Molds / Smart Hot Runner	Live Demonstration Manufacturing of EV Battery Box	Factory Tour
3:40 pm	FAQ, Recap		