


› Nov 15 & 16, 2018 – Stuttgart, Germany
The Program



EXTRUSION DAYS
EFFICIENCY
IN COMPOUNDING

➤ Agenda – Day 1 November 15, 2018



09:00	10:00	Registration <i>At 9:15 shuttle buses leave from recommended hotels to Coperion Time schedule for shuttle buses see page 7</i>
10:00	10:20	Welcome and Introduction to Coperion <i>Ulrich Bartel Division President, Compounding & Extrusion Coperion</i>
10:20	10:45	Challenges and Chances for the Material of the 21st Century <i>Sven Weihe Plastics Europe</i>
10:45	11:15	Over 60 Years of ZSK: Process-related Modularity and Flexibility Meets High Quality and Efficiency <i>Frank Lechner Head of Process Technology Compounding & Extrusion Coperion</i>
11:15	11:35	Upstream and Downstream and Around - From the Compounder to a Complete Plant <i>Steffen Bader Head of Sales Compounding Plants Coperion</i>
11:35	11:50	Q & A Session <i>Moderator: Daniel Nagl</i>
12:00	13:00	Lunch
13:00	13:20	Efficiency in Compounding of Engineering Plastics - Advantages of ZSK Mc¹⁸ <i>Dr. Oliver Eitel Business Unit Engineering Plastics & Special Applications Coperion</i>
13:20	13:40	Latest Raw Material Feeding Technology & Developments for Improved Processes <i>Jay Daniel General Manager, Business Unit Equipment & Systems Coperion K-Tron</i>
13:40	14:10	The Century Mission - Resource Efficiency with Plastics Engineering <i>Prof. Dr. Christian Bonten Institut für Kunststofftechnik University of Stuttgart</i>
14:10	14:20	Q & A Session <i>Moderator: Daniel Nagl</i>

› Agenda – Day 1 November 15, 2018



14:20	14:35	Coffee Break
14:35	15:05	Rethinking Screw Element Designs to Deliver Improved Materials Throughputs and Quality <i>Marina Matta Process Technology Compounding & Extrusion Coperion</i>
15:05	15:25	Compounding of Water Soluble Support Material for Additive Manufacturing <i>Prof. Daniel Schwendemann Hochschule Rapperswil, Switzerland</i>
15:25	15:45	Introduction to Plant Tour <i>Bernd Ormanns Business Unit Engineering Plastics & Special Applications Coperion</i>
15:45	15:55	Q & A Session <i>Moderator: Daniel Nagl</i>
15:55	17:05	Plant Tour – Part 1 <i>Including Live Demonstration of Running Extrusion Systems</i>
17:05		Shuttle buses from Coperion to recommended hotels <i>Time schedule for shuttle buses see page 7</i>

The program may be subject to short-term changes.

EVENING EVENT

18:30 **Shuttle buses from recommended hotels to venue:**
Wernerstr. 91, 70469 Stuttgart | Coperion Test Center
Time schedule for shuttle buses see page 7

19:00 **Get Together**

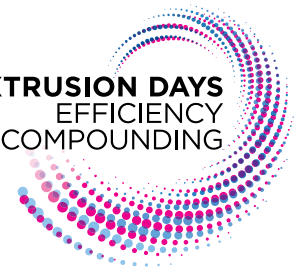
Opening Speech
Ulrich Bartel | Division President, Compounding & Extrusion | Coperion

Dinner, music & show act

22:30 **Shuttle buses from Coperion to recommended hotels**
Shuttle bus stop: Wernerstr. 91
Time schedule for shuttle buses see page 7

› Agenda – Day 2 November 16, 2018

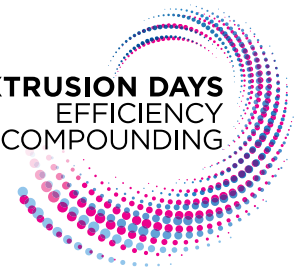
EXTRUSION DAYS
EFFICIENCY
IN COMPOUNDING



08:30	09:00	Registration <i>At 8:15 shuttle buses leave from recommended hotels to Coperion</i>
09:00	09:10	Welcome <i>Peter von Hoffmann General Manager, Business Unit Engineering Plastics & Special Applications Coperion</i>
09:10	09:30	Zero-dimensional Modelling – What Characteristic Numbers Reveal About Your Compounding Process <i>Dr. Thomas König Science Fellow, High Viscosity Technology Covestro</i>
09:30	09:50	Increased Efficiency Through Modernization and Upgrading of Existing Plants <i>Michael Ahlgrimm Business Unit Service Compounding & Extrusion Coperion</i>
09:50	10:00	Q & A Session <i>Moderator: Daniel Nagl</i>
10:00	11:10	Plant Tour – Part 2 <i>Including Live Demonstration of Running Extrusion Systems</i>
11:10	11:30	Coffee Break
11:30	12:00	Efficient Design of Process Sections – From Theory to Practice <i>Dr. Svetlana Marinova R&D Compounding & Extrusion Coperion</i> <i>Frank Mack Process Technology Compounding & Extrusion Coperion</i>
12:00	12:10	Q & A Session, Wrap-up and Goodbye <i>Peter von Hoffmann General Manager, Business Unit Engineering Plastics & Special Applications Coperion</i>
12:10	13:30	Lunch
13:30		Shuttle buses from Coperion to recommended hotels & main station

> General Information

EXTRUSION DAYS
EFFICIENCY
IN COMPOUNDING



DATE November 15 & 16, 2018

VENUE Coperion GmbH, Entrance Wernerstrasse 91, 70469 Stuttgart, Germany

Please note: A limited amount of dedicated parking space is available on Wernerstraße, please watch out for signage.
In order to get to Coperion by car, an environmental badge (green label) is required.

LANGUAGE OF PRESENTATIONS

All presentations will be held in English.

REGISTRATION

Please register for the Extrusion Days here:
<https://www.coperion.com/ED-compounding/registration>

HOTEL ACCOMMODATION

We have arranged an allotment of rooms at a few hotels. You will find the list of hotels here:
<https://www.coperion.com/ED-compounding/general-information>

Please arrange your own hotel accommodation under the keyword „Extrusion Days“ when booking.

BUS SHUTTLE

Transfer from the conference hotels to Coperion and back will be provided.
Buses leave in front of the hotels. Time schedule for shuttle buses see page 7.

› Shuttle bus schedule



Day 1 – Nov 15, 2018

9:15	Shuttle buses leave from recommended hotels to Coperion <i>Wernerstr. 91, 70469 Stuttgart</i>
17:05	Shuttle buses from Coperion to recommended hotels <i>Shuttle bus stop: Wernerstr. 91</i>
18:30	Shuttle buses from recommended hotels to Coperion <i>Wernerstr. 91, 70469 Stuttgart Coperion Test Center</i>
22:30	Shuttle buses from Coperion to recommended hotels <i>Shuttle bus stop: Wernerstr. 91</i>

Day 2 – Nov 16, 2018

8:15	Shuttle buses leave from recommended hotels to Coperion <i>Wernerstr. 91, 70469 Stuttgart</i>
13:30	Shuttle buses from Coperion to recommended hotels & main station <i>Shuttle bus stop: Wernerstr. 91</i>



EXTRUSION DAYS
EFFICIENCY
IN COMPOUNDING

THANK YOU FOR PARTICIPATING!

Coperion GmbH | Theodorstrasse 10 | 70469 Stuttgart | Germany

Please visit also: www.coperion.com/ED-compounding

coperion
confidence through partnership