



## >>12<sup>th</sup> Food Extrusion Seminar

## Nov 13/14, 2024 by Coperion Stuttgart, Germany

Coperion will be holding the Food Extrusion Seminar again. This year the seminar will be organised and cohosted jointly with Baker Perkins. The topics covered in the seminar are precisely tailored to meet the needs of employees working in the production and development departments who have to deal with food extrusion (twin screw extruder) on a regular basis.

The seminar includes both theoretical and practical units and will convey basic knowledge as well as information on the latest technical developments and trends in twin screw food extrusion. In question & answer sessions, our experts will explain the details of the entire extrusion process – from feeding, processing and pelletizing through to drying and conveying. You will also learn about the assembly of screw elements as part of a practical session.

October 7, 2024 | agenda & general information





# baker perkins

## >> GetTogether - Tuesday, Nov 12, 2024

#### 20:00 GetTogether Welcome HolidayInn Stgt-Weilimdorf, Hotel Bar

## >> Agenda - Day 1 - Wednesday, Nov 13, 2024

08:45	Registration   HolidayInn Stuttgart, Conference Room
09:15	Welcome/Presentation Coperion + Organisation Stefan Gebhardt & Uta Kühnen, Coperion
09:45	Twin Screw Extruder Basics Uta Kühnen, Coperion
10:30	Types, Forms and Materials of Twin Screw Elements Tobias Gaiser, Coperion
11:15	Coffee Break
11:35	Practical Session: Assembly of Twin Screw Elements Tobias Gaiser & Team, Coperion
12:35	Lunch   Holiday Inn
13:35	Process Opportunities in Food Extrusion Fabian Specht, Coperion & Catherine Cooper, Baker Perkins
14:05	Extrusion of Meat Analogues: TVP and HMMA Tobias Gaiser, Coperion
14:50	Coffee Break
15:10	Feeding of Various Ingredients Beat Müller-Ranft, Coperion
15:55	Expansion & Die Design Christian Hüttner, Coperion & Tom Shipman, Baker Perkins
16:40	Open Discussion All Speakers
17:00	End of Day 1
19:00	Dinner 'Ristorante Italiani', Ingersheimer Str. 12, 70499 Stuttgart (close to the HolidayInn)

Subject to changes

#### www.coperion.com/foodextrusion2024







## >> Agenda - Day 2 - Thursday, Nov 14, 2024

08:15	Departure Shuttle   from HolidayInn to Coperion
09:15	Practical Session 1: Cereals   Food Test Lab Christian Hüttner, Coperion & Tom Shipman, Baker Perkins
09:40	Practical Session 2: HMMA   Food Test Lab Tobias Gaiser, Coperion
10:05	<b>Practical Session 3: Samples</b>   Food Test Lab Uta Kühnen, Coperion
10:30	Practical Session 4: Nutraceutical Pellet Manufacturing   Food Test Lab Patrick Gabler, Gabler & Michael Benjamin, Diosna & Fabian Specht, Coperion
10:55	Practical Session 5: Selecting Dies for Breakfast Cereal Design   Food Test Lab Catherine Cooper, Baker Perkins
11:20	Factory Tour Coperion factory
11:45	Departure Shuttle   from Coperion to HolidayInn
12:30	Lunch   HolidayInn
13:15	Process Design Uta Kühnen, Coperion
14:00	Recipe Ingredients in Food Extrusion Fabian Specht, Coperion
14:45	Nexnoa   Research, Innovation and Operational Excellence in Extrusion External Speaker: DrIng. habil. Azad Emin
15:15	Coffee Break
15:35	Extrusion Processing of Breakfast Cereals and Its Ancillary Equipment Catherine Cooper & Tom Shipman, Baker Perkins
16:20	Get Your Settings Right - the Impact of Extruder Settings on the Product Properties Christian Hüttner, Coperion
17:05	Closing Remarks   Certificates   Coffee
17:20	End of Seminar Day 2

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### >> Food Extrusion Seminar - General information

#### >Seminar Venue

The event takes place in Conference Rooms at: HolidayInn Stuttgart Mittlerer Pfad 25-27 70499 Stuttgart, Germany Phone: 00800 80 800 800 https://histuttgart.de https://histuttgart.de/en/arrival/ info@histuttgart.de The practical sessions on Day 2 take place at: Coperion GmbH Theodorstr. 10 70469 Stuttgart, Germany Phone: +49 711 897-0 www.coperion.com

A shuttle service on Day 2 for the practical sessions to Coperion and return to the hotel will be provided.

#### > Registration

Please register ONLINE <u>EXPANDED</u> REGISTRATION DEADLINE: October 11, 2024 | 14:00 CET

#### >Participation Fee: €1,700.- incl. VAT\* [netto €1428,57 + 19% VAT €271,43]

The participation fee includes the 2-day-seminar and seminar documents, lunch and refreshments during the seminar, the shuttle bus from HolidayInn to Coperion and return, as well as the GetTogether on Oct 12 and the Dinner on Oct 13.

\*) Since 2021, face-to-face training courses have been subject to VAT; the tax rate depends on the location of the event and has to be paid in the country of the event.

#### >Who Should Attend?

This food extrusion seminar is designed for product and process development staff, plant and manufacturing engineers. Participants should be somewhat familiar with food composition and the engineering principles of food processing.

>The number of attendees is limited. An early registration is recommended. Following your registration, you will receive your confirmation and later on your invoice. Your registration is binding once the confirmation is issued.

#### > Cancellation policies

Cancellations until Oct 7, 2024: a processing fee of €500 incl. 19% VAT will be charged Cancellations after Oct 7, 2024: the full registration fee will be charged If you are unable to attend the seminar, you may transfer your registration to another person.

Seminar Language

The presentations will be held in English only.

Subject to changes

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## >>Food Extrusion Seminar - General information

#### >Hotel Accomodation Details

We have prereserved some Standard Rooms at HolidayInn Stuttgart-Weilimdorf in advance. Please make sure to book your room by yourself at the HolidayInn latest until Oct 16, 2024 and state the keyword "Food Extrusion Seminar 2024". The costs of your accomodation are not included in the seminar's fee. For your convenience we provide a shuttle service to the practical sessions at Coperion on Day 2 from the HolidayInn and return.

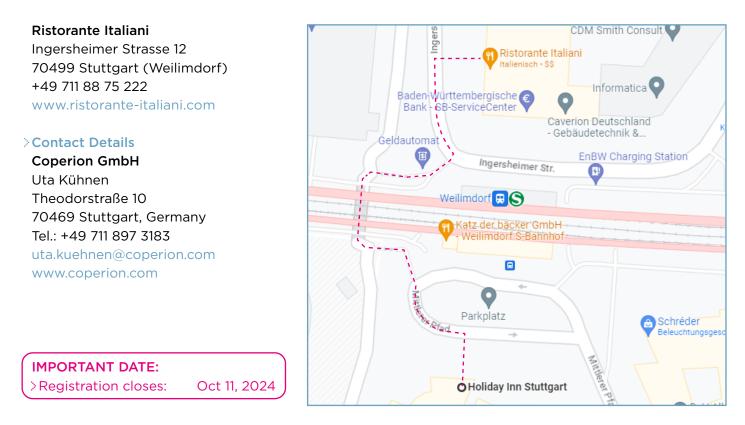
HolidayInn Stuttgart Mittlerer Pfad 25-27 70499 Stuttgart, Germany Reservation: 0800 181 3885 reservation@histuttgart.de Date: Nov 12-15, 2024 Costs room/night: € 142.-Prereserved until: Oct 16, 2024 Distance to Coperion: 8km Shuttle approx. 35 min in rush-hour traffic

#### SetTogether on Tuesday Evening, Nov 12 2024 | 20:00 | HolidayInn, Hotel Bar

We invite you to a GetTogether on Tuesday evening, Nov 12, 2024, at the hotel bar at 20:00. Please sign in for the GetTogether at the hotel bar.

#### Dinner on Wednesday, Nov 13, 2024 | 19:00

We warmly invite you to spend the evening of Wednesday, Nov 13, 2024, with us in 'Ristorante Italiani'. The dinner begins at 19:00. The restaurant is located nearby the hotel, you can easily walk there.



subject to changes