

# TECHNOLOGY DAYS & OPENING NEW LOCATION

28 FEBRUARY 2019 & 1 MARCH 2019

# COLLIN TECHNOLOGY DAYS & OPENING NEW LOCATION

## REGISTRATION COLLIN TECHNOLOGY DAYS:

On 27 February 2019 from 4 pm the registration begins directly in the corporate building / reception for the Collin Technology Days.

Of course you are also welcome to register at 8 am on the respective Technology Day in the morning.

## COME TOGETHER AT COLLIN – 27 February 2019

On 27 February in the evening (about 8 pm) there will be a come together with a dinner with representatives, customers and the Collin team in the new building.

## PROGRAM Day 1

28 February 2019

### EXTRUSION TECHNOLOGY

#### Words of Welcome

DI Dr. Friedrich Kastner  
CEO & Managing Partner  
COLLIN Lab & Pilot Solutions GmbH

#### Keynote: Types of modelling in extrusion and their limitations

Prof. Dr.-Ing. Andreas Limper  
Member of the Board of Management  
Harburg-Freudenberger Maschinenbau GmbH

#### Analysis and optimisation of the cooling of blown film lines by integrative process models

Prof. Dr.-Ing. Reinhard Schiffers  
Institute Board, Institute for Product Engineering  
University Duisburg-Essen

#### Demonstrations Collin Tech Center & coffee break

#### Film extrusion

Dr. Jan Eubeler  
CEO COLLIN Lab & Pilot Solutions Inc.

#### Tribology and wear in extrusion process

FH-Prof. DI Dr. Gernot Zitzenbacher  
Deputy Dean University of Applied Sciences

#### Lunch break

### MEDICAL TECHNOLOGY

#### Medical Plastics Engineering

Dr. Markus Eblenkamp  
Head of Institute of Medical and Polymer Engineering  
Technical University of Munich

#### Medical Additive Plastics Engineering

Stefan Leonhardt, M.Sc.  
Managing Partner Kumovis GmbH

#### Medical technology

Franz Wenzl  
Sales Director Medical & Pharma  
COLLIN Lab & Pilot Solutions GmbH

#### Demonstrations Collin Tech Center & coffee break

#### Panel discussion: Transferability of laboratory to production facilities

Presentation: DI Lothar Zapf  
Executive Director ZLV Zentrum für Lebensmittelverpackung /  
Center for food packaging

## 8 pm Start OPENING DINNER

Changes reserved.



**We can suggest the following hotels:**

**Business Class Hotel Ebersberg GmbH**

Schwabener Straße 27  
85560 Ebersberg  
Phone: +49 (0)8092 863639-0  
Mail: [info@business-class-hotel.de](mailto:info@business-class-hotel.de)  
[www.business-class-hotel.de](http://www.business-class-hotel.de)

Please mention the "Collin opening"  
when booking one of these hotels.  
Many Thanks!

**Brauerei Gasthof Forsting**

Münchner Str. 21  
83539 Forsting  
Phone: +49 (0) 8094/9097-0  
Mail: [info@gasthof-forsting.de](mailto:info@gasthof-forsting.de)  
<http://www.gasthof-forsting.de/>

**PROGRAM Day 2**

**1 March 2019**

**PACKAGING AND SPECIAL PROCESSES**

**Keynote: Trends in packaging applications**

DI Lothar Zapf  
Executive Director ZLV Zentrum für Lebensmittelverpackung /  
Center for food packaging

**Foam extrusion**

Univ.-Prof. DI Dr. mont. Clemens Holzer  
Head of Chair Polymer Processing, Montanuniversität  
Leoben

**Demonstrations Collin Tech Center & coffee break**

**Flexible printed circuit boards**

DI Stefan Mörl  
Chair of Polymer Materials in the working group  
Thermoplastic Processing, University of Bayreuth

**Film inspection**

Dr.-Ing. Günter Müllerferli  
Manager Test Lines  
COLLIN Lab & Pilot Solutions GmbH

**Lunch break**

**INNOVATIVE POLYMERS**

**Upscaling from application lab to production line**

Dr. Michael Knerr  
Head of Polyolefin Applications, Technical Polymer  
Applications, Omya International AG

**Biopolymers**

Dr. Narin Kaabbuathong  
Researcher PTT Public Company Limited

**Novel Materials for 3D printing filaments**

Bruno Inderbitzin  
Team Leader Pre Screening  
BASF Schweiz AG

**Demonstrations Collin Tech Center & coffee break**

**CFD Simulation for tool design**

DI Gernot Schaffler  
Manager New Technologies, Next Generation Analytics GmbH

**Panel discussion: Future trends in polymer extrusion**

**Closing words**

DI Dr. Friedrich Kastner  
CEO & Managing Partner  
COLLIN Lab & Pilot Solutions GmbH

**For further clarification and registration, please contact:**

**Ms. Wong**  
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**Ant Spirits Sdn Bhd**  
**No.1-3AA, Block M, Jalan PJU 1/3C,**  
**SunwayMas Commercial Centre,**  
**47301 Petaling Jaya, Selangor, Malaysia.**  
**Tel: 03-7496 6151 Fax: 03-6207 1583**

Organised by:

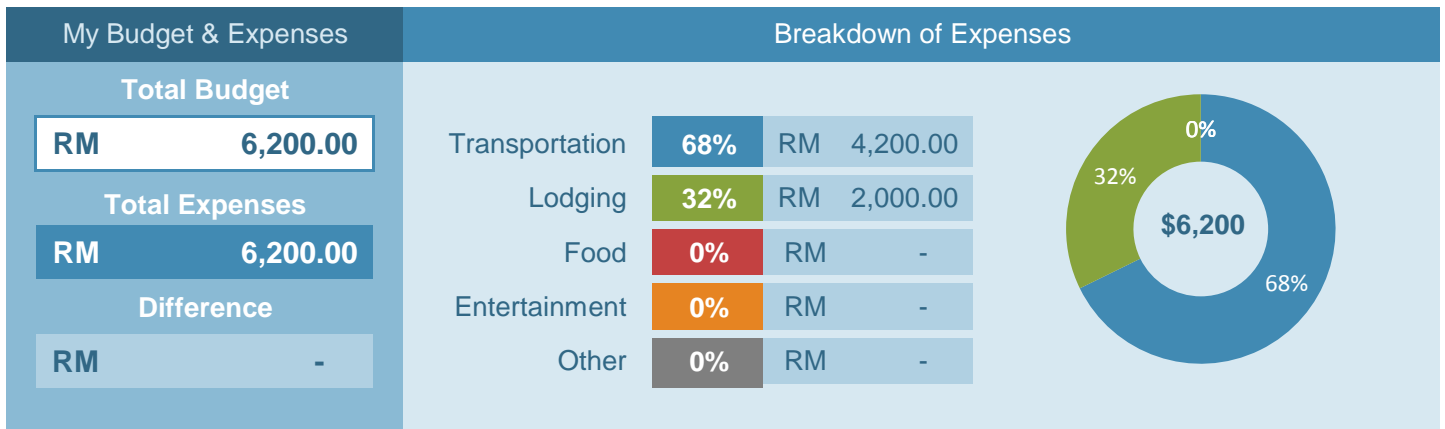
Bringing to you by:



**COLLIN Lab & Pilot Solutions GmbH**  
Gewerbstrasse 11  
83558 Maitenbeth, Deutschland  
T: +49 (0) 8076 / 27 40-0

**Collin Lab & Pilot Solutions, Inc.**  
3000 Center Place, Suite 100  
Norcross, GA 30093  
T: (+)1 678 325 6708

# Insert Project Title Here



<http://www.vertex42.com/ExcelTemplates/travel-budget-worksheet.html>

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description	category	quantity	unit cost	amount
Flights	Transportation	1	RM 4,000.00	RM 4,000.00
Train ticket to DR Collin	Transportation	2	RM 100.00	RM 200.00
Hotel (nights, cost/night)	Lodging	4	RM 500.00	RM 2,000.00
Breakfast	Food			RM -
Lunch	Food			RM -
Dinners	Food			RM -
				RM -
				RM -
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**Total Expenses RM 6,200.00**