

Tuesday, 19 June

09.30

Opening and Welcome

Dr. Jürgen Ude Secretary of State
Ministry of Economy, Science and
Digitalisation of Sachsen-Anhalt

Peter Putsch Chairman
POLYKUM e.V.

09.45

Compostable Food Packaging articles made with ecovio®

Dr. Martin Bussmann Segment Head Compostable Packaging Polymers
BASF SE

10.15

**„INZEA“ - the sustainable choice:
bio-based and bio-degradable compounds**

Carlos Gil Commercial Director
Nurel S.A.

10.45

Coffee break



BIOPOLYMER

Kongress und Ausstellung

19.– 20. Juni 2018
HALLE MESSE

POLYKUM e.V.



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- 11.30** **One step ahead with bio-based PBS: Enhancing performance of biodegradable single-use items.**
Julian Schmeling Technical Manager
Mitsubishi Chemical Performance Polymers (mcpp)
- 12.00** **Development of PHBH™ Based Marine Biodegradable Applications**
Dr. Erwin Lepoudre Business Manager Biopolymers
Kaneka Belgium NV
- 12.30** **Applications of biopolymer composites using examples of the materials ARBOFORM®, ARBOFILL®, ARBOBLEND®**
Dipl.-Wi.-Ing. Lena Scholz Project Manager Application Technology
Tecnaro GmbH
- 01.00 pm** **Lunchtime**

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- 14.30** **Build up and use of a virtual development platform for the formulation and processing of technical biopolymers.**
Dr.-Ing. Patrick Hirsch Polymer Processing Scientist
Fraunhofer-Institut für Mikrostruktur von Werkstoffen und Systemen IMWS
- 15.00** **Uhde Inventa-Fischer's Technologies for the Production of Biopolymers**
Dr. Christopher Hess Vice President Research & Development
Uhde Inventa-Fischer GmbH
- 15.30** **Coffee break**
- 16.15** **Chitosans - Biopolymers of crustacean shells with multiple properties**
Katja Richter Managing Director
Heppe Medical Chitosan GmbH

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16.45

Piloting of fermentation processes for the production of (di)carboxylic acids for biopolymer production

Dr.-Ing. Katja Patzsch Group manager of Biotechnological Processes
Fraunhofer Center for Chemical-Biotechnological Processes CBP

17.30

End of presentation programme

Time for conversations and a tour through the exhibition

18.00

Dinner Buffet*

inside and outside the entrance hall

Rotating meat skewer and vegetable spits on the brazilian „Rodizio“.
Conversations accompanied by decent live music. Inspiring lecture:

**Vinyl replacements produced in the kitchen
and other experiments with biopolymers**

Prof. Aart van Bezooijen Chair of Materials & Technology Transfer
Burg Giebichenstein University of Art and Design Halle

* Special Event, not included in the conference fee.

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09.00

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Peter Putsch Chairman
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09.15

Coloring of biopolymers

Jürg Weibel Managing Director
Granula AG

09.45

**Omya Smartfill® opens new opportunities for
the use of Polylactic Acid (PLA)**

Michael Walter Sales Development Manager Polymer Packaging
Central Europe,
Omya GmbH

10.15

Coffee break

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11.00

Bioplastics for technical applications

Patrick Zimmermann Head Marketing & Sales
FKUR Kunststoff GmbH

11.30

**Special features of injection-molding processing
of biopolymers**

Dipl.-Ing. Martin Würtele Head of Technology Development
KraussMaffei Technologies GmbH

12.00

Lunch time

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- 13.30** **SEPTON™ BIO-series: Bio-based block copolymer for differentiated solutions**
Jan-Sebastian Weber Manager Marketing & Sales
Kuraray Europe GmbH
- 14.00** **Application-oriented inspections of Polylactides**
Dr.-Ing. Katrin Lühe Research Associate
Kunststoff-Zentrum in Leipzig gGmbH
- 14.30** **Masterpiece of Bauhaus Design: The „Ringmoccacup“ reinterpreted in biopolymer**
Peter Putsch Chairman
Polykum e.V.
- 15.00** **Conclusions and Outlook**
- 15.15** **Mocca for farewell**