



April 10 - 11, 2019 | Aachen · Germany

**International Injection Moulding Conference**

**Save the date**



# Welcome

**Ladies and Gentlemen,**

on behalf of the Institute of Plastics Processing (IKV) in Industry and the Skilled Crafts at RWTH Aachen University, I cordially invite you to the "4th International Injection Moulding Conference – IIMC" which is being held in Aachen on April 10 - 11, 2019.



Since its initiation in 2014, the IIMC has proved a great success both as an inspiring forum for cutting-edge technological innovations in injection moulding as well as a meeting point for leading experts and scientists from all over the world. IIMC 2019 will focus on the main challenges facing the injection moulding industry: Digitalisation of production, highly increased material demands in consumer products and manufacturing, and the ambition to enhance economic and technical efficiency in terms of circular economy.

In order to meet these challenges, sophisticated and highly integrated injection moulding technologies and innovations are required. Therefore, new approaches for the enhancement of production efficiency and cutting-edge developments in digitised production will be reflected in the talks given by the invited top-level experts during the IIMC 2019. The IIMC offers a global networking opportunity for all companies involved in injection moulding as brand owners, OEMs, converters, machine producers and raw material suppliers.

We look forward to welcome you in Aachen.

Sincerely yours,

A handwritten signature in black ink, appearing to read 'Ch. Hopmann', written in a cursive style.

Prof. Dr.-Ing. Ch. Hopmann

## ■ The organiser, IKV, Host

IKV, the Institute of Plastics Processing in Industry and the Skilled Crafts at RWTH Aachen University, with over 300 staff, is the leading research and training institute in the field of plastics technology in Europe. IKV's close cooperation with industry and science, together with its outstanding facilities, enable cutting-edge research in plastics technology and ensure that students benefit from a comprehensive, practically-oriented course of study. Plastics engineering graduates from IKV are thus sought-after experts in industry. Head of the Institute is Univ.-Prof. Dr.-Ing. Christian Hopmann, who also holds the Chair of Plastics Processing at RWTH Aachen University.

Institute of Plastics Processing (IKV)  
in Industry and the Skilled Crafts at RWTH Aachen University  
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More information: [www.ikv-aachen.com](http://www.ikv-aachen.com)

# About IIMC and IKV



## ■ Main topics

- Innovative processing solutions for efficient manufacturing in a circular economy
- Shorter time to market and higher customer satisfaction by 3D printing of moulds and parts
- Impact of digitisation on tomorrow's production
- Technological success stories from development to production in automotive, electrical and medical applications

**The conference language is English.**

## ■ Target audience

The conference addresses international executives and senior experts in design, development, part and mould construction, application engineering, production and quality assurance.

## ■ Social programme

The social programme for the International Injection Moulding Conference is the ideal opportunity for you to network with experts from the entire industry, renew professional relationships and establish new business contacts.

In addition, IKV offers you an opportunity to see IKV's cutting-edge equipment and technology in the Institute's pilot plants and laboratories during the research live tour.

## ■ Exhibition

As participating exhibitor at the IIMC you will have unique and direct access to experts and technical specialists in the field of injection moulding. The exhibition offers you outstanding possibilities for a short company presentation and is an ideal venue to expand your contacts in this industry in a professional surrounding.

## ■ Registration

Please register via the online registration tool:

[www.iimc-aachen.com](http://www.iimc-aachen.com)

## Technical matters

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## Organisation

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## Statements IIMC 2017



We were delighted to receive so much positive feedback from the attendees of the former IIMC. We would like to pass these statements on to you so that you can see why the IIMC was so successful and why we are motivated to follow it up with the next IIMC conference on April 10 - 11, 2019.



Thank you very much for giving me the opportunity to speak at IIMC 2017. The participants were a good mix of international attendees from different areas of the injection molding industry and the IKV, allowing excellent discussions between the interesting sessions. The IKV tour is always valuable and provides an opportunity to learn about all the current activities at the IKV. Congratulations to Prof. Hopmann and his team on hosting this successful event. I am looking forward to the next IIMC in Aachen and will for sure put it into my schedule.

**Dr. Naoya Mieda**  
Sanoh Europe GmbH



Thank you Professor Hopmann for welcoming us on the third edition of the International Injection Moulding Conference in Aachen. It was great to visit IKV in Aachen again to see your institute and get an insight in your current research and newest developments. I congratulate you to the very well hosted event and wish you an even more successful conference in 2019!

**Prof. Byung-Ohk Rhee**  
Ajou University



It was the first time that I attended and gave a presentation at the international injection moulding conference. I appreciated the great opportunity to share and discuss our current research and get insights into both scientific and industrial topics with and from other attendees. The technical program was great and I truly enjoyed networking with both IKV employees and IIMC attendees during the conference and the social program including lab tours and dinner!

**Dr. Lih-Sheng Turng**  
University of Wisconsin-Madison



I really enjoyed the two days conference hosted by the Institute of Plastics Processing in Aachen. The outstanding lectures given were surrounded by worthwhile networking opportunities and discussions. Overall, the conference was very well organised including the tour of labs and the city of Aachen as well as the conference dinner.

**Dr. Jan Schrijver**  
Kunststof Magazine