

CONFERENCE

Participants

To secure your seat at this outstanding international conference, keep yourself up to date. Therefore, please use the KEEP ME INFORMED button at www.tooling2019.com or write to info@tooling2019.com.

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Exhibiting at TOOLING 2019 is easy. We have several packages for exhibitors and you will find a detailed description at www.tooling2019.com or simply contact the organiser for individual arrangements. We will be pleased to discuss your exhibiting requirements at TOOLING 2019 with you and to create a package that suits your needs.

Summarized preliminary timetable

May 2019

Sunday 12	Get-together	Exhibition
Monday 13	Opening Plenary session Technical sessions	
Tuesday 14	Technical sessions Evening event	
Wednesday 15	Technical sessions Closing session	
Thursday 16	Plant visits	

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www.tooling2019.com

VENUE:

Tivoli, Aachen
Krefelder Straße 205
52070 Aachen, Germany



Tivoli Business & Events is a multifunctional conference center located in the Tivoli Soccer Stadium.



The Host:

TEMA Technologie Marketing AG
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Conference Chairman:

Christoph Broeckmann
RWTH Aachen University
Institut für Werkstoffanwendungen im Maschinenbau (IWM)
Augustinerbach 4
52062 Aachen

www.tooling2019.com

11th



CALL FOR PAPERS

12 – 16 May 2019 Aachen, Germany



Communication along the supply chain in the tooling industry



www.tooling2019.com

INFORMATION

Tools play a decisive role in the manufacturing chain, as they substantially influence key factors such as cost, leadtime, as well as product design, quality and performance. Improvements in tooling, therefore, have the potential to strengthen the competitiveness of virtually any manufacturing company.

This conference covers research and development within the complete scope of tooling along the entire value chain, from material design and improvements to current application trends from all parts of the world. Among many others typical applications are tools for precision blanking, massive forming, pressure die casting. Focus will be given to tool steels ranging from cold- and hot work tool steels to high speed steels and plastic mold materials.

Main topics of the conference are:

- Tool requirements
- Tools in applications
- Properties of tools and tool steel
- Steel design and development
- Manufacturing of tool steels and tools using conventional and additive technologies (AM)
- Processing of tools including machining, heat treatment and surface conditioning
- Testing
- Simulation and Modelling

The 11th International Tooling Conference will take place in the historic city Aachen. Besides attending the conference, you will have the opportunity to explore the sights of Aachen and its surroundings.

The organizing committee kindly invites you to submit abstracts to any tool steel related topic. The abstract should not exceed 200 words, and it must contain original work which has not been submitted elsewhere. Papers that can primarily be perceived as a form of advertisement for a specific product will not be approved.

The scientific committee reserves the right to accept or reject papers and to assign them to oral or poster contribution.

ABSTRACT SUBMISSION

To submit an abstract, please proceed as follows:

- 1) The abstract should be max. 200 words.
- 2) Submit your abstract online at:
www.tooling2019.com > Submission of Abstracts (please completely fill out all fields).

IMPORTANT INFORMATION

Please note that we only accept abstract submissions online (We are not able to accept submissions via fax or e-mail).

13.07.2018	Deadline for the submission of abstracts
12.09.2018	Notification of the contributing authors
14.12.2018	Deadline for the submission of the papers
23.03.2019	Finalized papers and end of review process
12.05.2019	Start of the conference



PROGRAM COMMITTEE

Conference Chairman:

Christoph Broeckmann



Institute for Materials Applications in Mechanical Engineering, RWTH Aachen University

The well-known Program Committee representing industry and science will ensure the highest quality standards for the program.

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Kirsten Bobzin, RWTH Aachen University, Germany
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