STUTTGART CONFERENCE ON AUTOMOTIVE PRODUCTION

ARENA2036 Research campus, Stuttgart, Germany
9-10 November 2020
scap2020.arena2036.de

DEADLINE FOR SUBMISSION OF ABSTRACTS
31 March 2020

DEADLINE FOR EARLY BIRD REGISTRATION
1 June 2020

DEADLINE FOR SUBMISSION OF FULL PAPERS
31 August 2020

DEADLINE FOR REVISION OF FULL PAPER
15 September 2020

PRESENTING AUTHORS REGISTRATION DEADLINE
30 September 2020

NOTIFICATION OF ABSTRACT ACCEPTANCE
30 April 2020

NOTIFICATION OF PAPER ACCEPTANCE
30 June 2020

PRESENTING AUTHORS REGISTRATION DEADLINE
9-10 November 2020

CONTACT
conference@arena2036.de

SCAP2020
The SCAP series addresses advances across a wide range of technologies for future automotive production environments within 5 tracks:

- User-centered Robotics & Automation
- Reconfiguration & Control of Production Systems
- Data-driven Production & Logistics
- Sustainability-driven Production & Logistics
- Production Technologies for Smart and Sustainable Products

### SCIENTIFIC COMMITTEE

- **Thomas Bauernhansl**
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- **Kai Furmans**
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  (University of Stuttgart, Germany)
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  (National Taiwan University of Science and Technology/Taiwan Tech, Taipei, Taiwan)
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  (Ulsan National Institute of Science and Technology, Republic of Korea)
- **Bernd Kuhlenkötter**
  (Ruhr University Bochum, Germany)
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  (Universidade do Porto, Portugal)
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- **Martin Ruskowski**
  (German Research Center for Artificial Intelligence, Kaiserslautern, Germany)
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- **Michael Weyrich**
  (University of Stuttgart, Germany)
- **Soumaya Yacout**
  (Polytechnique Montréal, Canada)

### ORGANIZING COMMITTEE

- **Frieder Heieck**
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- **Philipp Weißgraeber**
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- **Manuel Fechter**
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- **David Korte**
  (Institute of Mechanical Handling and Logistics, University of Stuttgart, Germany)

### PROGRAM

The two-day program includes multiple parallel tracks of scientific presentations from research institutes and automotive R&D departments, live technology demonstrations on the shop floor of ARENA2036 and the presentation of innovative start-ups. Keynotes from automotive industry peers aim to identify the current fields of action and needs for automotive value creation.

### PARTICIPATION & SUBMISSION

You may attend as part of the audience or present your scientific work by submitting an abstract and an according full paper. Abstracts must clearly demonstrate relevance to one of the 5 tracks. The Scientific Committee will review all submissions. Decisions about acceptance are based on relevance, originality, potential significance and clarity. The conference proceedings including your revised full papers will be published shortly after the conference at Springer Nature within the ARENA2036 series with an ISBN.

### REGISTRATION FEES

- ARENA2036 member: 130 €
- Early Bird Registration: 350 €
- Regular Full Registration: 470 €