



**CALL FOR
SPEAKERS**

Next year, the Automotive Circle will continue its successful „**Assembly Engineering**“ conference series. At this conference, taking place in Bad Nauheim from 19–20 February 2019, another top-class circle of automotive engineers will gather to discuss technical, planning and organizational progress in all areas of automotive final assembly.

OEM presentations on process progress and the assembly of new series-production vehicles, development results from leading system suppliers and trend-setting, practice-oriented studies from relevant research institutes show the current possibilities and future trends in automotive assembly and invite to an intensive exchange of information.

TAKE YOUR CHANCE AND CONTRIBUTE TO ONE OF THE FOLLOWING KEY TOPICS:

- **DIGITAL TRANSFORMATION IN FINAL ASSEMBLY:** virtual assembly and use of digital twins, zero-defect strategy through digital assistants and assistance systems, use of worker information systems, new augmented reality solutions, cobots etc.
- **CYBER SECURITY / IT SECURITY IN FINAL ASSEMBLY:** reliable IT safety concepts for final assembly, strategies for the secure networking of machines and production facilities, protected data and information exchange along the assembly chain, new technologies in the field of cyber security
- **E-MOBILITY:** new requirements for assembly and its organisation through production of new electric vehicles, new manufacturing concepts and automation solutions for the e-mobility assembly, testing and commissioning of electric vehicles
- **PROCESS OPTIMIZATION IN FINAL ASSEMBLY:** progress in designing efficient assembly processes, versatile processes and intelligent solutions for managing high variability, modular assembly
- **EFFICIENT LOGISTICS SYSTEMS:** new material flow concepts and strategies for parts supply, optimization of picking and parts logistics, etc.
- **HUMAN RESOURCES – THE ASSEMBLY WORKER:** efficient personnel planning and organisation, ergonomics optimisation and new occupational medicine findings, further education and training concepts, etc

IN COOPERATION WITH:

Audi AG · BMW Group · Daimler AG · Ford-Werke GmbH · Jaguar Land Rover · Nissan Motors Co. Ltd.
Opel Automobile GmbH · Renault S.A.S. · Toyota Motor Corporation · Volkswagen AG

DEADLINE FOR SUBMISSIONS: 9 NOVEMBER 2018

Interested speakers are kindly requested to submit an abstract of their suggested contribution via our [online form](#). Based on your input, we will evaluate your suggestion.

Further dates

Notification of acceptance
Publication of the conference programme
Submission of the presentation files

End of November 2018
Beginning of December 2018
21 January 2019



YOUR CONTACT



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