



**CALL FOR
SPEAKERS**

PRESS PLANT, TOOL SHOP, FOUNDRY: EFFICIENCY, FLEXIBILITY AND QUALITY IN CAR BODY PART PRODUCTION

Every September, the international Automotive Circle conference **Forming in Car Body Engineering** again addresses latest process developments and experiences in industrial car body part production. Efficient tool making, optimised panel forming in the press plant, innovative die casting applications and processes, new possibilities for formed profiles as well as volume-series-ready composite and hybrid parts production will be at the centre of attention, as will first application examples and possibilities of additive manufacturing in car body part production.

👉 **Your ideas are sought after:** Present our international expert conference audience with your development results and suggestions for the further advancement of industrial car body part production processes.

SPECIFIC CONFERENCE TOPICS INCLUDE:

- Efficiency and flexibility in the press plant and tool shop
- Precision of car body outer panels and structural parts
- Improved forming processes of high-strength materials
- Hot-forming and tailored tempering processes of steel and aluminium
- Reliability and effectiveness of forming simulation tools
- Attainable complexity of cast structural parts
- Reduced cycle times, transfer times, tool changing times, tool making times
- Reducing the number of forming operations for complex parts
- Optimised tryout processes
- Press and tool shop processes for small series production
- Roll and blow forming operations, profile forming processes
- (High) volume industrial manufacturing processes for composite and hybrid material parts
- Additive manufacturing techniques in car body part production processes: Potential and first use cases

INTERNATIONAL OEM ADVISORY BOARD

Dr. Josef Meinhardt, **BMW Group**, DE; Dr. Daniele Bassan, Centro Ricerche **Fiat** S.C.p.A., IT; Hideki Taoka, **Honda** Motor Co., Ltd., JP; Dr. Michael Rupp, **Opel** Automobile GmbH, DE; Ghislaine Couturier, PSA **Peugeot Citroën** S.A.S., FR; Marc Capellaere, **Renault** S.A.S., FR; Niklas Sonesson, **Volvo** Car Corp., SE; Dr. Jens Kappey, **Volkswagen** AG, DE

PAPER SUBMISSION BY 11 APRIL 2018

Interested speakers are kindly requested to submit their suggested contribution via our [online form](#) by **11 April 2018**. Based on your input, the OEM Advisory Board of the conference will evaluate the suggested contributions, taking into account their novelty, practical industrial relevance and engineering-oriented, non-commercial style.

Further dates

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

Mid May 2018
Early June 2018
20 August 2018



YOUR CONTACT



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