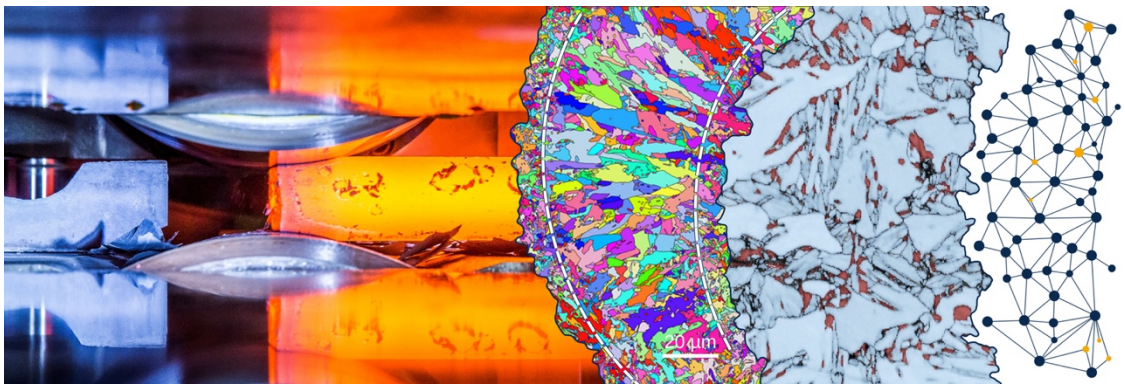


Call for the participation in the Microstructural Mechanics meeting within the DGM expert committee Modelling, Simulation and Data

The fall meeting with the topic

ICME in materials processing across length scales

from size effects in the microstructure to forming and additive manufacturing of parts

will be held on

18 November 2026

at the Institute of Metal Forming (IBF)

RWTH Aachen University, Intzestraße 10, 52072 Aachen

Material forming and additive manufacturing set the microstructure, and the microstructure sets the properties and performance of components and systems. Contributions on the mechanics across these scales, from size effects and crystal plasticity to process-scale ICME, in experiments and simulations, are the focus.

We cordially invite you to attend the meeting and kindly ask you to register on the DGM website. Currently, a hybrid session is planned, please let us know if you would prefer to attend the meeting in presence or online.

Contributions can be submitted by 6 November 2026

Sincerely yours,

Prof. Dr.-Ing. Junhe Lian, RWTH Aachen University

Prof. Dr. Alexander Hartmaier, Ruhr-Universität Bochum