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6TH WORLD CONGRESS ON INTEGRATED COMPUTATIONAL MATERIALS ENGINEERING (ICME 2021)

NOVEMBER 14-18, 2021 | Hyatt Regency Lake Tahoe
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ICME 2021 convenes leading researchers and practitioners to share the latest knowledge and advances in the discipline. This congress is the recognized hub of interaction among software developers and process engineers along the entire production chain, as well as for materials scientists and engineers developing new materials.

PLENARY SPEAKERS



Martin Diehl
Max-Planck-Institut für Eisenforschung GmbH



Bita Ghaffari
Ford Motor Company



Carlos González
IMDEA Materials Institute and Technical University of Madrid



Louis Hector
GM Global Technical Center



Mustafa Megahed
ESI Group



Andrea Rovinelli
Argonne National Laboratory



Kandler Smith
National Renewable Energy Laboratory



Peter Voorhees
Northwestern University



Charles H. Ward
Air Force Research Laboratory



Rui Yang
Institute of Metal Research

WORKSHOPS

on Computational Tools

- PRISMS-Plasticity (Crystal Plasticity Finite Element)
- PRISMS-PF (Phase Field)
- Introduction to Bayesian Optimization
- BAREFOOT (Bayesian Framework for Materials Optimization including Data Fusion)
- LAMMPS (Molecular Dynamics)

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