



# CALL FOR PAPERS

**ICAAC 2021**  
**Mar 22-23, 2021**  
**Prague, Czechia**

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICAAC 2021 : International Conference on Aluminum Alloys and Composites is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Aluminum Alloys and Composites. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

#### Aluminum alloys

Chemical composition and properties of aluminum alloys  
Aluminum and aluminum alloys  
Common aluminum alloys and their applications  
Advanced characterization  
Casting and solidification  
Corrosion and surfaces  
Deformation behavior and formability

#### Joining

Mechanical properties  
Modelling and simulation  
New directions in manufacturing and alloy design  
Phase transformations  
Sustainability in design and recycling  
Thermomechanical processing