



CALL FOR PAPERS

ICSLMT 2022
Jun 21-22, 2022
Vienna, Austria

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.

ICSLMT 2022 : International Conference on Selective Laser Melting Technologies is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Selective Laser Melting Technologies. 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:

Alloy design for selective laser melting

Novel materials processing including functionally graded materials, amorphous materials, quasicrystalline materials, high entropy alloys, etc.

Parameter optimization

Microstructural characterization

Microstructure-property correlations

Process simulations and properties simulation

Topological optimization

Process development

4D selective laser melting process

Applications