



CALL FOR PAPERS

ICFC 2021
Feb 08-09, 2021
Amsterdam, The Netherlands

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.

ICFC 2021 : International Conference on Fractography of Ceramics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Fractography of Ceramics. 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:

Surface characterisation and metrology
Surface integrity
Contact mechanics
Friction and wear, including mechanisms, modelling, characterisation, measurement and testing
Interface temperatures of sliding surfaces
Lubrication and lubricants
Coatings and surface treatments

Multiscale tribology including biomedical/biological systems and manufacturing processes
Tribology of composite materials: metallic, polymeric and ceramic
Tribological applications
Nanoscale tribology
Surface modifications, including surface cladding, cutting, polishing and grinding
Special surfaces such as those for high-performance lenses