



# CALL FOR PAPERS

**ICBA 2020**  
**Apr 16-17, 2020**  
**Cape Town, South Africa**

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.

ICBA 2020 : International Conference on Biomaterials Applications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Biomaterials Applications. 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:

Biomaterials  
Biomaterialization  
Self-assembly  
Structural hierarchy  
Biohybrid artificial organs  
Blood-Material Interactions  
Tissue Engineering  
Regenerative medicine  
Biopolymers  
Biomaterialization  
Joint replacements  
Bone plates  
Bone cement

Artificial ligaments and tendons  
Dental implants for tooth fixation  
Blood vessel prostheses  
Heart valves  
Skin repair devices (artificial tissue)  
Cochlear replacements  
Contact lenses  
Breast implants  
Drug delivery mechanisms  
Sustainable materials  
Vascular grafts  
Stents  
Nerve conduits