



Theme Announcement of 3rd International Conference on Mechanics of Biomaterials and Tissues 2020

Yuncang Li*

RMIT University, Australia

Allied Academies hosted the 2nd International Conference on Biomaterials and Nanomaterials which was held in Vienna, Austria from May 20-21, 2019. Active participation and gracious response were received from the supporting International Journal's Editorial Board Members as well as from the leading researchers, academic scientists, research scholars, students and leaders from the fields of Biomaterials who made this event successful.

The conference highlighted through various sessions on current various research. Biomaterials witnessed coalescence of peerless speakers who enlightened the crowd with their knowledge and discussion on various entangled topics related to the fields of Biomaterials, Tissue Engineering, Materials Science, Nanomaterials, Biomedical Engineering and Bioprinting.

The conference proceedings were carried out through enormous Scientific-sessions and plenary lectures. The conference was commencing with an opening ceremony followed by a series of lectures delivered by both members of the Keynote forum and Honourable Guests.

We sincerely thank the Organizing Committee Members for their kind presence, support, and assistance towards the success of Biomaterials 2019. We are also grateful to thank various company representatives, delegate experts, and other eminent personalities who supported the conference by facilitating active discussion forums.

With the grand success of Biomaterials 2019, we take immense pleasure to announce the 3rd International Conference on Mechanics of Biomaterials & Tissues which will be held in London, UK from June 08-09, 2020 under the theme "To explore the advancement and mould the ideas in Biomaterials", we sincerely invite you to this excellent meeting with great scientists from worldwide and sharing new achievements in Biomaterials World. The conference program includes plenary lectures, breakout sessions, gripping panel discussion, poster showcase on various topics and programs for participants from all over the world.

Biomaterials are one of the most important researching directions in the development of high-tech new materials. By an external condition, their properties can react to reversible changes in the environment. Biomaterials helps in detaching the boundaries between functional and structural materials, which may result in a significant revolution in materials development. Based on its significance, Biomaterials 2020 provides a platform to make up a communication between industries and academic organizations and technology transfer from research to industry.

Global biomaterial market size is projected to cross \$178.9 billion by 2023, growing at a CAGR of 18.1% during the forecast period. The market is growing due to the cardiovascular diseases, growing geriatric population, implantable devices market, and technological advancements.

Biomaterials 2020 is comprised of 4 tracks and 22 sessions designed to offer comprehensive sessions that address current issues in biomaterials research and applications.

Conference sessions:

- Materials development and analysis
- Modelling and simulation of biomaterials and tissues
- Biological interactions and biomedical functions
- Concepts and applications of bioinspired designs

All related abstracts will be accepted. The web page of the conference is ready with information and deadlines <http://biomaterials.alliedacademies.com/>. Get benefitted through this stimulating event by investing your precious time and submitting your abstract at: <http://biomaterials.alliedacademies.com/call-for-abstracts>.