



CALL FOR PAPERS

ICFTB 2020
Jul 17-18, 2020
Helsinki, Finland

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.

ICFTB 2020 : International Conference on Fiber and Textile Bioengineering is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Fiber and Textile Bioengineering. 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:

Textile bioengineering
Computational textile
bioengineering
Integrative computational textile
bioengineering
Textile thermal bioengineering
Textile biomechanical engineering
Textile biosensory engineering
Textile biomedical engineering
Textile biomaterial engineering
Textile devices, footwear, apparel
and accessories
Textile and apparel CAD
technologies
Textile informatics and supply
chain management
Biomaterials, macromolecules,
nanomaterials and smart materials
and novel fibers
Biotechnology, nanotechnology,
fiber technology, textile
technology and clothing technology

Biomedical engineering, medical
textiles and devices
Manufacturing and processing
equipments and devices
Design: fashion design, functional
design, system design and
integration, accessories design
Evaluation and test methods,
testing standards and instruments
Theoretical modeling and
computational simulation
Thermal bioengineering,
biomechanical engineering and
sensory bioengineering
Clothing and textile devices for
personal protection, sports
performance and healthcare
Clothing physiology, comfort,
hygiene, health and ergonomics
Textile education and e-learning
technologies
Human body metrics and
anthropology
Textile ecology, carbon footprint,
certification, sustainability and
technology roadmap
Wearable technology, wearable
devices and fashion electronics

