



# CALL FOR PAPERS

**ICWSBBDST 2020**  
**Dec 10-11, 2020**  
**London, United Kingdom**

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.

ICWSBBDST 2020 : International Conference on Wearable Sensor Based Big Data for Smart Health Technologies is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Wearable Sensor Based Big Data for Smart Health 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:

Store and retrieve ever growing dataset from wearable sensors  
New approach to tackle large-scale bioinformatics classification problems  
Feature dimensionality reduction for high dimensional biomedical data  
Cloud computing and mobile database management for wearable sensor based big data  
Machine learning frameworks designed for biomedical big data mining

Predictive models gaining valuable knowledge from wearable sensor based big data  
Large stream data mining techniques on users' historical biomedical data  
Biomedical big data privacy preservation in IoT environment  
Machine learning, with emphasis on deep learning, for health and biomedical applications  
Novel applications and case studies for smart health based on group wearable sensors