



# CALL FOR PAPERS

**ICDASHDM 2021**  
**Mar 08-09, 2021**  
**Bangkok, Thailand**

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.

ICDASHDM 2021 : International Conference on Data Analytics and Statistics for Health Data Management is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Data Analytics and Statistics for Health Data Management. 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:

Improved textile functionality through surface modifications  
Types of surface modification  
Physical and chemical characterization of surface modifications  
Applications for functional textiles  
Antistatic and conductive textiles  
Principles of antistatic and conductive textiles  
The role of antistatic and conductive textiles  
Types of antistatic and conductive textiles  
Evaluation of antistatic and conductive textiles  
Ultraviolet protection of clothing  
In vitro and in vivo testing of the UV protection factor

Standards for sun-protective clothing  
Type and construction of fabric  
Fabric color, dyes and UV absorbers  
Effects of environment and fabric use on UV protection factor  
3D body imaging and fit for functional textiles  
Surface modeling  
Virtual dressing  
Sewability and fit assessment  
Flame retardant functional textiles  
Factors affecting flammability and thermal behavior of textile fibers and fabrics  
Types, chemistry and mode of action of flame retardant additives