



# CALL FOR PAPERS

**ICRDSTM 2020**  
**Feb 06-07, 2020**  
**Amsterdam, The Netherlands**

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.

ICRDSTM 2020 : International Conference on Recent Developments in Statistical Theory and Methods is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Recent Developments in Statistical Theory and Methods. 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:

Statistical theory and methods

Modelling

Data collection

Summarizing and interpreting data

Applied statistical inference

Modeling of extremes via latent processes

Estimating return levels under non-stationarity

Incorporation of geophysically-based covariates in extremal modeling

Downscaling and/or upscaling of extremes

Extremes and data assimilation

Modeling complex events such as spells

Multivariate extremes

Spatial extremes

Spatio-temporal fields of extremes

Combining geophysical models and extreme value theory