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## **Special Issue on**

## **Mathematical Statistics and Data Analysis**

## **Call for Papers**

**Mathematical statistics** is employed in almost every phase of life. It is about the mathematical modeling of observable phenomena, using stochastic models, and about analyzing data, estimating parameters of the model and testing hypotheses. The goal of this Special Issue is to provide a platform for scientists worldwide to promote, share, and discuss various new issues and developments in the area of mathematical statistics and data analysis.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **mathematical statistics and data analysis**. Potential topics include, but are not limited to:

- Statistics and Forecasting
- Data analysis
- Probability
- Random variable
- Parameter estimation
- Summarizing Data
- Survey Sampling
- Applications

Authors should read over the journal's <u>For Authors</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Please kindly specify the "Special Issue" under your manuscript title. The research field "Special Issue - *Mathematical Statistics and Data Analysis*" should be selected during your submission.

Special Issue timetable:

| Submission Deadline | February 16th, 2016 |
|---------------------|---------------------|
| Publication Date    | April 2016          |

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