



First Announcement

Dear Friends,

Bulgarian Statistical Society (BSD) is pleased to announce the XVIII-th International Summer Conference on Probability and Statistics to be held on 25 – 30 June, 2018 in Pomorie, Bulgaria. Co-organizers of the event are the Institute of Mathematics and Informatics of the Bulgarian Academy of Sciences and the Faculty of Mathematics and Informatics of the Sofia University "St. Kliment Ohridski".

In the spirit of the previous conferences, ISCPS 2018 will bring forth recent advances and trends in stochastics. Topics include, but not limited to:

- Probability theory
- Statistical Inference
- Branching processes
- Stochastic processes
- Probabilistic and statistical analysis of discrete data
- Robust and nonparametric statistics
- Extreme value modeling
- Time series analysis
- Asymptotic methods in stochastics
- Econometric modelling and financial mathematics
- Stochastic modelling and risk analysis
- Reliability
- Statistical methods in genetics and systems biology
- Monte Carlo methods
- Computer data analysis in applications

The conference website is <http://www.math.bas.bg/~statlab/ISCPS2018/>

Please forward this announcement to your colleagues who might be interested in attending the conference.

For the correspondence and additional information, please, use the e-mail statlab@math.bas.bg of the Secretaries of the Organizing Committee.

We look forward to welcoming you in Pomorie.

With our best regards,

Eugenia Stoimenova,
Maroussia Bojkova
(on behalf of Organizers)