



ISCCRO'18 - The 2nd International Statistical Conference in Croatia
May 10-11, 2018, Opatija, Croatia

The Special Session Call for Papers:

Topic: Young Statisticians in Action (SS-YSA)

Session organizer: Croatian Statistical Association

Session Chairs:

Professor Mirta Benšić, PhD

J. J. Strossmayer Univ. of Osijek, Dept. of Mathematics, Osijek, Croatia
e-mail: mirta@mathos.hr

Professor Anamarija Jazbec, PhD

Univ. of Zagreb, Faculty of Forestry, Dept. of Forest Inventory and Management, Zagreb, Croatia
e-mail: ajazbec@sumfak.hr

Special Session Abstract:

This session is suitable for the applicants who are young statisticians (students or researchers with 8 years of experience as the maximum). The supervisors are welcome as the supporting audience! For this session all the statistical topics are welcome, using either the *Abstract only* or the *Full Paper* options. Original, not yet published papers in English from diverse areas of statistics and methodology are appreciated, such as:

Actuarial Science • Bayesian Statistics • Biometrics • Business Forecasting • Business Statistics • Computational Statistics / Graphics • Data Coding and Editing • Data Collection Methods • Demographic Statistics • Design of Experiments/Clinical Trials • Econometrics • Local and Central Government / Official Statistics • Measurement • Missing Data and Imputation • Multivariate Analysis • National Accounts • Nonparametric Statistics • Observational Studies • Probability and Mathematical Statistics • Psychometrics • Quality Management in Statistical Research • Regression Generalised Linear/ Multilevel Models • Social Science Methodology • Spatial Statistics / Image Analysis • Statistical Education • Statistical Inference • Statistical Issues in Measurement and Survey Questionnaire Design • Statistical Methods for Decision Making • Statistical Process and Quality Control Methods • Statistical Research Quality and Methodology Information • Stochastics • Survey Research Methods • Survey Sampling Techniques • Time Series Modelling • Uncertainty and Risk Analysis • Other special and multi-disciplinary areas: Data Mining/ Pattern Recognition, Simulation Modelling, Optimization and Mathematical Programming, Big Data, Data Privacy, etc.

Statistical applications in various disciplines: sociology, psychology, economics, business, finance, banking and insurance, marketing, opinion polling, behavioural sciences, management, demographics, kinesiology, biology, ecology and environmental studies, pharmaceuticals, ICT, medicine, agriculture, industry, construction, engineering, physics, law, sports/ leisure, etc. Besides the new or improved statistical methods, applied paper submissions are especially appreciated. The cross-discipline and applied paper submissions are especially appreciated.

AWARD: The best original Young Statistician Full Paper will be awarded, only if it is presented in the Special Session for Young Statisticians (YS), according to the completed registration of applicant student and after the judgement of the CSA Awards Scientific Committee.

NOTE: Student should approve his/her status of being "a student". If there are co-authors of the papers, they all should be students, too. A special CSA Awards Scientific Committee will decide about the award.

Note: When submitting the paper, please, select:

"ISCCRO'18 Special Session: **SS-YSA**".

Instructions to authors, deadlines, registration details and payment information are available at:

ISCCRO'18

<http://www.hsd-stat.hr/en/international-statistical-conference-in-croatia-iscro18/>