Statistics for Population and Development

INTERNATIONAL **CONFERENCE ON STATISTICS**

27-29 December, 2015

http://www.dusdaa.org/conference2015 Organized by : DHAKA UNIVERSITY STATISTICS DEPARTMENT ALUMNI ASSOCIATION

CAU FOR PAPERS

Dhaka University Statistics Department Alumni Association (DUSDAA) welcomes you to attend The Second International Conference on Statistics 2015. The Department of Statistics at the University of Dhaka, one of the oldest of its kind in the world, was founded by the late National Professor Qazi Motahar Husain. The first international conference, held in 2010, was dedicated to our beloved pioneer Professor Husain. The second conference will be held on the eve of the 63rd founding anniversary of the department and it will be dedicated to the memory of martyred Professor ANM Moniruzzaman who contributed to the founding and development of the department as a close associate of Professor Husain since its inception. He was one of the most dedicated academicians and researchers of the University of Dhaka, and he is still remembered for his simple but committed life and devoted teaching. The goal of the conference is to bring statisticians together from all over the world to explore the new frontiers of developments of statistical theory and applications in teaching, research, and the use of statistics in government and non-government policy making with special focus to developing countries like Bangladesh. Having the theme of the conference "Statistics for Population and Development", this conference will focus on the cutting edge topics related to the new frontiers in the broad field of statistics. The organizers extend invitations to statisticians from home and abroad to participate in this conference.



KEYNOTE SPEAKERS

Professor Jessica Utts 2016 President, American Statistical Association Chair, Department of Statistics University of California, Irvine, USA.



Curzon Hall, University of Dhake

Professor Sastry G. Pantula

2010 President, American Statistical Association Dean, College of Science



SCOPE

Invited and contributed papers will cover topics from a broad range of methodological and applied statistics including:

- Actuarial Science
- Bayesian Methods
- Bioinformatics
- Biostatistics
- Categorical Data Analysis
- Clinical Trials
- Data Mining
- Demography
- Design of Experiments
- Distribution Theory
- Econometrics
- Epidemiology
- Health Surveys
- Impact Evaluation Industrial Statistics

- Nonparametric Methods
- Official Statistics
- Operations Research
- Pharmaceutical Statistics
- Probability Theory
- Quality Control
- Random Effect Models
- **Reliability Theory**
- **Resampling Methods**
- Sampling Techniques
- Semiparametric Models
- Spatial and Spatio-temporal modelling
- **Statistical Genetics**
- Statistical Measures of Poverty
- Statistical Modeling

Professor of Statistics, Oregon State University, USA

IMPORTANT DATES

Deadline for submitting abstract: Deadline for registration:

September 15, 2015 October 30, 2015

VENUE

Nabab Nawab Ali Chowdhury Senate Bhaban University of Dhaka, Dhaka 1000, Bangladesh





CONTACT

Conference Secretariat The Second International Conference on Statistics 2015 Phone: +880-181199036 email: dusdaa.conf@gmail.com Jahida Gulshan email: jahidagulshan@gmail.com M. Shafiqur Rahman, PhD email: shafiq@isrt.ac.bd **SPONSORED BY**

ORGANIZER







- Longitudinal Data Analysis
- Model Selection Techniques
- Multivariate Methods
- Neural Networks
- Statistics in Agriculture
- Stochastic Models
- Survival Analysis
- Time Series Analysis

SPECIAL SESSIONS ON

Clinical Trials and Actuarial Science

CONFERENCE DETAILS

For information on registration, abstract submission, accommodation, young statistician awards and student poster competition, please visit: http://www.dusdaa.org/conference2015





DHAKA UNIVERSITY STATISTICS DEPARTMENT **ALUMNI ASSOCIATION (DUSDAA)**

Welcome to our Historical DHAKA ...

