# CHERRY UNILLIANS

# **UGC-SAP (DRS-I) Sponsored National Seminar on**

# High Dimensional Data Analysis-Stochastic and Optimization Methods 09-10, December 2019

Department of Statistics (DST-FIST, UGC-SAP(DRS-I) Sponsored) Ramanujan School of Mathematical Sciences(RSMS) Pondicherry University, Puducherry-605 014, India

#### **Chief Patron**

Prof. Gurmeet Singh Vice-Chancellor Pondicherry University

## Convener

Prof. P. Dhanavanthan Head, Dept. of Statistics & Dean, RSMS,PU

### **Organizing Secretary**

Prof. P. Tirupathi Rao Dept. of Statistics, PU

#### **Co-Organizing Secretary**

Dr. Kiruthika

Dept. of Statistics, PU

# **Organizing Committee**

Dr. Navin Chandra

Dr. V.S. Vaidyanathan

Dr. Sudesh Pundir

Dr. R. Vishnu Vardhan

#### **List of Speakers**

Prof. J.V. Deshpande

Prof. Debasis Bhattacharya

Prof. Soma Roy Chowdhaury

Prof. B.K. Hooda

Prof. K.V.S. Sarma

Prof. S. Ravi

Prof. C. Umashanka

Prof. P.R. Vittal

Prof. V. Thangaraj

Prof. Arivarignan,

Prof. A. Loganathan

Prof. B.V. Rao

Prof. P.C. Jha

Prof. S.K. Mishra

Prof. Pankaj Gupta

Prof. P.Tirupathi Rao

#### **Important Dates:**

Last Date of Receiving Applications: *10/11/2019* Acceptance Notification: *20/11/2019* 

Confirmation of Registration:

30/11/2019

#### DEAR ALL,

Greetings from the Department of Statistics, Pondicherry University. With great pleasure we welcome you to the Two Days National Seminar on High Dimensional Data Analysis-Stochasticand Optimization Methods (under UGC-SAP DRS-I) which is being organized by the Department of Statistics during 9-10, December, 2019.

#### ABOUT SEMINAR

The aim of this seminar is to provide a platform for dissemination of latest developments and research contributions in applications of Stochastic Modeling and Optimization Methods on high dimensional datasets. It creates an opportunity of making interaction between experts and research scholars. This seminar will emphasize challenges and opportunities for future directions to young researchers by sharing their new ideas and experiences. The number of participants is restricted to 30 on first come first served basis who are working in the thrust areas of Stochastic Processes and Operations Research.

#### **ABOUT PONDICHERRY UNIVERSITY**

Pondicherry University is a Central University established in the year 1985 by an act of parliament. The university is situated on the East Coast Road, about 160 kms South of Chennai. Puducherry city is accessible by train/bus/ air from different parts of the country.

#### ABOUT STATISTICS DEPARTMENT

The Department of Statistics was established in the year 2006 and is offering Post Graduate courses in M.Sc., Statistics, M.Sc., Five-Year Integrated Statistics, M.Sc., Quantitative Finance, and Ph.D. in Statistics. Thrust areas of research of the department are Statistical Inference, Data Mining, Sampling Theory, Artificial Neural Network, Biostatistics, Distribution Theory, Reliability Theory, Survival Analysis, Bayesian Inference, Stochastic Modeling and Operations Research, etc.

#### WHO CAN PARTICIPATE

Research Scholars and young faculty members from Statistics and Mathematics disciplines working in Stochastic Processes & Its applications and Optimization Modeling.

#### REGISTRATION

Researchers may kindly send a brief CV mentioning their research areas through email for participating in the seminar and upon acceptance, the filled-in registration form along with the demand draft in favor of Head, Department of Statistics, Pondicherry University payable at Indian Bank, Pondicherry University branch, Puducherry sent by post to Organizing Secretary on or before 10/11/2019.

#### **REGISTRATION FEE**

Rs. 1000/- (Research Scholars & Faculty) Registration fee includes seminar kit, working lunch, tea & snacks on all the days of the seminar. No TA/DA will be paid for participants.

#### **CONTACT PERSON**

Prof. P. Tirupathi Rao

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