



NATIONAL WORKSHOP ON RELIABILITY THEORY AND SURVIVAL ANALYSIS

December 11-13, 2019

**Department of Statistics (DST-FIST, UGC-SAP (DRS-I) Sponsored),
Ramanujan School of Mathematical Sciences (RSMS),
PONDICHERRY UNIVERSITY, Puducherry-605 014, INDIA**

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Vice-Chancellor
Pondicherry University

CONVENER

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Head, Dept. of Statistics & Dean, RSMS, PU

ORGANIZING SECRETARY

Dr. NAVIN CHANDRA
Dept. of Statistics, PU

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Prof. P. Tirupathi Rao
Dr. Kiruthika
Dr. V.S. Vaidyanathan
Dr. Sudesh Pundir
Dr. R. Vishnu Vardhan

MAIN SPEAKERS (Title of Talk)

Prof. Uttara V. Naik Nimbalkar, SPPU, Pune
(Asymptotic Results for Life time Data Analysis)
Prof. Isha Dewan, ISI, Delhi
(ROC curves - estimation)
Prof. Manju Pandey, DST-CIMS, BHU
(Some Topics of Reliability Theory: Past and Present)
Prof. Ananda Sen, Univ. of Michigan, USA
(Competing Risks-issue, challenges and approaches)
Prof. M. B. Rao, Univ. of Cincinnati, USA
(Data Mining in Survival Analysis)
Prof. P.K. Perumallu, ISI, Bangalore
(Application of Reliability and Availability in Industry)
Prof. N. Sreekumaran Nair, JIPMER, Pondicherry
(Applications of survival analysis in medicine)

ANNOUNCEMENT

The National Workshop on Reliability Theory and Survival Analysis is scheduled to be held during DECEMBER 11-13, 2019 at Department of Statistics, Ramanujan School of Mathematical Sciences, Pondicherry University, Puducherry. This workshop intends to reach out to the community of researchers and scholars working in the broad area of Reliability Theory and Survival Analysis and also to the community in industries and medical organizations involved in the applied aspect of this area. The purpose of the workshop is to provide a platform to research scholars and young faculty for a productive interaction with senior established researchers. This workshop features tutorial-type session and review-type lectures, medical and industry talks, in addition to regular lectures emphasizing more on problem-description and their importance with a brief discussion on the corresponding solution.

The maximum number of research scholars to be admitted is 30. The research scholars are requested to register in the enclosed form along with a copy of their CV and a recommendation letter from their Ph.D. supervisor. The last date for submission of registration form, abstract and other document is **15th September 2019**. The decision regarding acceptance of participation in the workshop will be communicated by **30th September 2019**. Upon receiving acceptance, participants have to pay the registration fee on or before **10th October 2019**. Other interested persons are requested to register by **10th November 2019**. *Note that a limited number of papers will be accepted for presentation.*

Limited travel support to research scholars and young faculty members may be provided depending on the availability of funds. Accommodation will be arranged in the University Guest House subject to availability. Participants have to pay the accommodation charges.

The registration fee for research scholars is Rs.1000/- and for faculty and industry participants Rs.2000/-. Participants may pay the registration fee either by demand draft or online. The demand draft may be sent in favour of "NWRTSA 2019" payable at Indian Bank, Pondicherry University branch, Puducherry. The registration fee covers food and workshop kits.

For Online Transaction: Account Name: NWRTSA 2019, Account Number: 6771646340, IFSC Code: IDIB000P152, Name of Bank: Indian Bank, Pondicherry University Branch, Puducherry.

Contact Person:

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This announcement is available in the website www.pondiuni.edu.in

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Registration Form

1. **Name of the participant:**
2. **Sex:** Male / Female
3. **Institution / Organization:**
4. **Designation:**
5. **Contact Address:**
(Please give phone / mobile no. and e-mail)
6. **Paper presentation (optional) [Limited number of papers will be accepted]:** Yes / No

If yes, title and abstract of the paper:
7. **Accommodation Required:** Yes / No
8. **Date and time of arrival at Pondicherry University:**
9. **Registration fee to be paid through:** Online / Demand draft
10. **Date and time of departure from Pondicherry University:**

Signature of applicant :
Date :
Place :

11. **Recommendation from supervisor (with seal):**

IMPORTANT INFORMATION:

Registration details to be send by e-mail nwrtsa2019@gmail.com

Due date for registration: 15th September 2019 (for research scholars) and 10th November 2019 (for others)