

Indian Society for Probability and Statistics (ISPS) Competition Events

for the Year 2025



The Indian Society for Probability and Statistics invites applications/nominations for the following competitions during its 45th Annual convention to be held at Dept. of Mathematics and Statistics of VIT University, AP during 22 -24th December, 2025 and a Pre-Annal convention workshop on 21st December, 2025(for Life members of ISPS).

a) The ISPS invites Research Papers for the Annual Research Awards for the year 2025 from Research Scholars and Doctorates working in Statistics / Applied Statistics. The Competition events are:

- 1. ISPS Young Statistician Award (Sponsored by Dr. J. Sethuraman Gold Medal)
- 2. Dr. A.M. Mathai Cash Prize
- 3. Dr. M.N. Gopalan Prize
- 4. Dr. B.K. Kale Prize
- 5. Prof D K Ghosh cash prize Specialization: Design of Experiments/, Operations
- 6. Prof David D Hanagal Cash Prize Specialization: Reliability / Survival Analysis

Research Cretiria: please see ISPS website

- The contestant should be under 35 years of age as on 31.07.2025.
- An updated CV and soft copies of the research paper (one blinded and one with name and affiliation) may be sent to
- Prof. V.S. Vaidyanathan on or before 30.08.2025.
- Paper should not have published or communicated to any journal.
- · Paper should be single authored.

b) Prof. A.R. Kamat Award for Best Ph.D. Thesis in Statistics, 2025 Sponsored by Prof. Jagannatha Wani

The ISPS invites entries for Professor A.R. Kamat Award for Best Ph.D. Thesis 2023 to Thesis 2025 from the researchers working in Statistics / Applied Statistics in India / Abroad.

- Contestants should be under 35 years of age as on 31.07.2025. Thesis should be submitted to the University during the period from 01- 07-2023 (two years period).
 Old thesis will not be considered.
- A soft copy of the blinded version of Ph.D. thesis along with biodata should be sent to email address of Prof. R.L. Shinde on or before 30-08-2025.

Prof. R.L. Shinde
Secretary of ISPS
Head, Dept. of Statistics and
Actuarial Science School of
Mathematical Sciences,
KBC North Maharasthra University,
Jalgam

Prof.V.S.Vaidyanathan

Professor of Statistics,

Pondicherry University

Pondicherry

e-mail: vaidya.stats@gmail.com

Cell: 9884264084

E-mail: rlshinde@nmu.ac.in Cell: 7030231220

c) ISPS M.Sc. Student Project Competition

Title: "Issues and Challenges in the Agricultural Sector in India".

Eligibility: A team of 3 students studying M.Sc., Statistics / Applied Statistics.

Only one team is eligible from each University.

Note: ISPS will provide T.A, (Sleeper class) registration fee will be waived and accommodation will be provided by the organizers.

Entries: A soft copy of the Student Project (in MS word) may be sent to

Prof. C Satheesh Kumar on or before 30.08.2025.

Prof. C. Satheesh Kumar
Executive Member of ISPS
Kerala University
Trivandrum
e-mail: profcskumar@gmail.com
Mobile: 9895980078

ISPS Research Awards

Templates of Applications/Nominations for the following awards are available at ISPS website: www.isps.org.in. The aspirants may send their nominations/applications along with an updated CV on or before 30.08.2025.

1. Dr. C.R. Rao Gold Medal

Nominations/applications are invited for "C R Rao Gold medal in Statistics for 2025". This medal was donated by Professor C. R. Rao to recognize the young researchers in Statistics who made significant contributions. **Eligibility Criteria:** The nominee/applicant should

- (a) be an active researcher in theoretical or applied areas of Statistics.
- (b) be below 45 years of age as on 31st December 2025
- (c) have made significant contributions in applied/theoretical statistics,
- (d) have acquired a degree of Ph.D. and published at least 15 research papers in SCIE journals of Statistics, of which at least five must be published in last five years
- (e) should have successfully guided at least two students for their Ph.D. in topics of Statistics. Professor C.R. Rao award carries a gold medal along with a citation.

The Awardee will be invited to present his/her research work at the venue of the annual convention of that particular year.

2. Prof. M.N.Deshpande memorial award (Last Date: 30.08.2025)

Nominations/applications are invited for "Prof. M.N.Deshpande memorial award" for the year 2024-25. Details about the award and eligibility criteria are as under.

- 1. The Award: (a) Prof. M.N.Deshpande memorial award for Best Young Researcher in Statistics carries a cash prize of Rs 10,000/- along with a citation, shawl and memento.
- 2. Eligibility Criteria: The nominee/applicant should:
- (a) be a life member of ISPS/At the time of receiving Award. (b) be a researcher in Statistics with age not exceeding FORTY years as on 31st December (c) have made significant and outstanding contributions in applied/theoretical statistics, significantly benefiting advancement of knowledge in Statistics. (d) have acquired a degree of Ph.D/D.Sc and

published at least 10 research papers in SCI/SCIE journals of Statistics of which at least THREE are published within the last five years.

- 3. Submission of applications/nominations The eligible candidates can nominate themselves or the names can also be proposed by their institutions / ISPS life members. Applications/nominations of the eligible candidates should be submitted in prescribed format through email in the format along with a recent CV and best three publications within the last five years.
- 4. Procedure for selection of awardee (a) The selection of awardee will be done based on applications/nominations received. (b) The Award Committee of ISPS can also identify and nominate candidates. (c) No award will be given in case the award committee does not identify a suitable candidate for that particular year. The decision of the award committee is final.

3. Prof. K. Srinivasa Rao ISPS Best Researcher Award

In recognition of the outstanding contribution of Prof. K. Srinivasa Rao, a renowned statistician and distinguished researcher, to the subject of Statistics and its allied fields, the ISPS has instituted "Prof. K. Srinivasa Rao Best Researcher Award in Statistics" to honor researchers for their significant contribution in the field of Statistics. Nominations/applications are invited for "Prof. K.Srinivasa Rao, Best Researcher Award in Statistics for 2025". The award and eligibility criteria are as under.

(i) The Award:

- (a) Prof. K.Srinivasa Rao Best Researcher Award in Statistics carries a cash prize along with a citation, shawl and Memento.
- (b) Boarding and lodging is also to be provided to the awardee for participating in the award presentation ceremony.

(ii) Eligibility Criteria: The nominee/applicant should:

- (a) be a Statistician in the age group of 45 years to 60 years as on 31st December 2024.
- (b) have made significant and outstanding contributions in applied/theoretical statistics, significantly benefiting advancement of knowledge in Statistics,
- (c) have acquired a degree of Ph.D/D.Sc and published at least 15 research papers in SCI journals of Statistics,
- (d) have successfully guided at least 4 students for their Ph.D. degrees in Statistics (or) successfully completed 4 research Projects/consultancy projects of not less than Rs 5 Lakhs each funded by reputed funding agencies.

Convener

Prof. Somesh Kumar
Vice-President of ISPS
Dept. of Mathematics
IIT, Kharagpur
KHARAGPUR - 721302
e-mail: smsh@maths.iitkgp.ac.in
someshkumar1965@gmail.com

Convener

Prof. Sharada V Bhat

Vice Preside of ISPS
Sr. Professor, Dept. of Statistics,
Karnataka University, Dharwad
E-mail: bhat_sharada@yahoo.com
Cell: 9341474476

Convener

Dr. Neha Garg

Joint Secretary of ISPS
Dept. of Statistics
IGNOU, Delhi
E-mail: nehagarg@ignou.ac.in
Mobile: 9250680047

4. Distinguished Statistician Award (Below Age: 65 years)

The ISPS invites applications/ nominations for D.S. Award 2025 among eminent Statisticians from Indian Universities / Institutions or Abroad. He/She must be a Senior Life Member of ISPS and should be below 65 years of age.

5. Prof. G. Sankaranarayanan Centenary Award - Young Mathematical Statistician of the year 2025.

(Donated by Family Members of Late Prof. G. Sankaranarayanan on the eve of Birth Centenary Celebrations)

Creteria:

- All Individuals, aged 45 or below, specialising in any branch of Mathematical Statistics, both pure and applied, shall be eligible for the award.
- Have acquired a degree of Ph.D and published at least 5 research papers in SCI journals of Statistics/Applied Statistics.
- A cash award Rs. 40,000/- and Rs. 5,000/- Travel support shall be given to Award winner
- An appropriate citation to be presented to the award Winner.
- Nominations/applications are invited on are before 15.09.2025.

Convener

Prof. Debasis Bhattacharya
Executive Member of ISPS
Viswa Bharathi University
Shanthinikethan, WB

E-mail: debasis_us@yahoo.com E-Mobile : 9434493185

Last Date: 30.08.2025

Convener **Prof. N. Balakrishna**

Professor of Statistics, IIT, Tirupati Former President of ISPS Cell : 9446605682 Mail ID: nb@cusat.ac.in

For Rules & Regulations of the above events & Awards see the website www.isps.org.in

Prof. P. Rajasekhara Reddy

Hon. President of ISPS

No.3-1-90/2, IInd Cross (East), Vidyanagar Colony, Tirupati-517 502, Chittoor District, A.P

Mob: 7093944079 | e-mail: 1980isps@gmail.com | putharsr@yahoo.co.in

for more details: www.isps.org.in | www.statalumnisvu.org



Indian Society for Probability and Statistics (ISPS) Data Science Centre

3rd Lane, Nalanda Nagar, Near Thummalagunta Junction, Tirupati - 517 502.



Courses Offered (2025 Onwards)

1. P.G. Diploma in Data Science and Machine Learning

Duration: 1 year (Two Semesters)

2. M.Sc Applied Statistics

Duration: 2 years (Four Semesters)

3. P.G. Diploma in Operational Research

Duration: 1 year (Two Semesters) **4. P.G. Diploma in Bio-Statistics**

Duration: 1 year (Two Semesters)

Coaching & Projects

- 1. National Eligibility Test (UGC/CSR)
- 2. Indian Statistical Service (ISS) (Online/Offline) with Eminent Statistician)

3. Statistics Consultancy Cell, Projects, Surveys (National/Government/TTD/ Private etc.,)

Facilities

- 1. Computer Lab with 40 Computers.
- 2. e-Class room Cum Lab with 60 Laptops.
- 3. Prof. C.R. Rao AC Seminar Hall (120 Capacity),
- 4. Self Study Library 5. Roof Garden, 6. 24 hrs Internet Facility
- 7. CCTV Security Cameras will be provided throughout compound and class rooms, Labs etc.,
- 8. Accommodation will be provided for Women Students
- 9. Bank Loan Facility, 10. Part time Job in Statistics Consultancy Cell,

