

Topics for paper presentation

Sub Themes:

- Emerging technologies in Data Science
- Soft Computing in Data Science
- Statistics for Data Science
- Inferential Statistics
- Data science and its Applications
- Data science and big data revolution
- Data mining and visualization
- Challenges and Opportunities in Data Science

Any other relevant topics to the seminar are also accepted

Call for Paper Presentation:

Participants intending to present papers in seminar are requested to submit soft copy of the abstract with 250 -300 words typed in MS Word using Times Roman, 12pt before 20th of February. The presenter need to present(online) for 5-7 minutes using any presentation tools from the given sub themes and any other related to the theme of the Seminar.

The Abstract can be sent to

Email ID: nsdatascience2021@gmail.com

Who can participate:

- Research Scholars
- Academicians
- Students of UG and PG

Registration Fee: Rs 200/-

A/C No: 054905300002048

IFSC Code: SIBL0000549

Branch: South India Bank

Name: Principal & Correspondent

e- Certificates will be issued to all the participants and presenters

Organising Committee:

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Patron

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About the College:

St. Pious X Degree & PG College for Women is a private Catholic minority Institution established and administered by the Society of Catechist Sister of St. Ann, Hyderabad. The college was established in the year 1993 by Catechist sisters of St. Ann, Hyderabad and completed successfully 26 years and accomplished its vision effectively through Good Governance. The institution carved a niche as one of the best colleges for its academic standards. The college affiliated to Osmania University for 14 Under Graduate and 6 Post Graduate programs in Arts, Commerce, Sciences and Business Management. It secured 95 University ranks and 26 Gold Medals in Various disciplines. The serene campus of the college situated at the heart of the city and is well equipped with the latest state of art infrastructure. The College has experienced faculty with academic excellence.

About the Departments:

Dept. of Computer Science:

The Department of Computer Science was established in the year 1993. Since then it has been catering to teaching computer languages and promoting interest through innovative learning methods. It strives to enhance technical skills and prepare young minds for the globally challenging opportunities in the IT field of the digital era. The department has one of the best-established Computing Laboratories, it is home to a community of world-class teaching and learning, development and research.

Dept. of Statistics:

Statistics department was established in the year 2000 with the objective of conducting theoretical and practical studies in their field. The Department strives to prepare students for lifelong learning and successful careers using their statistical skills with a sense of ethical responsibilities.

About the Seminar:

Data science is a multidisciplinary blend of data inference, algorithm development, and technology in order to solve analytically complex problems. It has been established as an important emergent scientific field and paradigm driving research evolution in such disciplines as statistics, computing science and intelligence science, social science, and lifestyle. The field encompasses the larger areas of artificial intelligence, data analytics, machine learning, pattern recognition, natural language understanding, and big data manipulation. Data Science is one of the most significant advances of this century to discover, extract, compile, process, analyse, interpret, visualize and preserve this data - in both structured and unstructured. It is highly applicable to many fields: medicine, finance, marketing, security, health care, social sciences, engineering, geolocation, and many more.



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**Two Day
National
Seminar**

**"Statistical
Computing
and
Data
Science"**

**26th & 27th
Feb, 2021**

**Organised by Departments of
Computer Science and Statistics**

Registration Link:

<https://forms.gle/8JNB6tmfgPWL9BB29>

Registration Fee 200/-

Contact Details:

For any Queries related to Seminar Please contact:
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