



ST JOSEPH'S UNIVERSITY

BENGALURU . INDIA

A Public-Private-Partnership University under RUSA 2.0 of MHRD (Government of India), established by the Karnataka Govt. Act No. 24 of 2021

INTERNATIONAL CONFERENCE ON RECENT TRENDS IN ADVANCED COMPUTING 2023 ICRAC-23



Organized by
**ST JOSEPH'S INSTITUTE OF
INFORMATION TECHNOLOGY**

2nd & 3rd MAY, 2023



About SJU

St Joseph's University is a private aided higher educational institution run by the Karnataka Province of the Society of Jesus in Bangalore, Karnataka, India. It is one of the oldest educational institutions in the state of Karnataka with a history of 141 years. It has been conferred the College of Excellence Status by the University Grants Commission (India). The institution was awarded a rating of A⁺⁺ (3.79/4), in the 4th cycle of re-accreditation by the National Assessment and Accreditation Council (NAAC) in 2017. It offers graduate, post-graduate and doctoral programs in varied subjects ranging from social sciences to sciences.

St Joseph's University has around 300 teaching faculty and more than 7000 students. The university is located at Lalbagh main road, Shantinagar, Bengaluru.

About SJIIT

The institute offers program related to computer science, data analysis, computer applications and domain specific applications.

The institute focuses on holistic learning that helps students make major contributions to the IT industry and serve society at large. The institute has more than 700 students and 25 committed faculty members, besides many visiting professors, working professionals from industry and research and development organizations. Faculty members are highly motivated to do pioneering research and excel in teaching and learning processes. They provide students with the opportunity to apply acquired knowledge to solve real-world problems and gain research experience. The placement record of the institute is always exceptional.

Outcome of the Conference

The Conference proposes to publish research papers on advanced techniques in Engineering, Science & technology, Experimental Analysis and Theoretical Review. This conference will serve as a platform for Academicians, Industrialists and students to learn more about the new technologies in the field of Data Science. All the papers presented at the conference will be considered for scopus indexed conference proceedings.

Call for papers

The International conference on Recent Trends in Advanced Computing (ICRAC-23) will feature invited talks by distinguished Scientists, Eminent professors and Engineers. Distinguished speakers will deliberate on the latest developments in Big data technologies, Internet of things, data science, Machine learning, deep learning and future technologies.

Topics of interest for submission include, but are not limited to:

- Bioinformatics
- Wireless Sensor Networks
- Data for Security Analytics
- Image Processing
- Signal Processing
- Internet of Things
- IoT & Big Data on Industrial Applications
- Healthcare data analysis using big data
- IoT for Smart City
- Artificial Intelligence
- Business Analytics
- Machine learning
- Deep learning
- Robotics

Submission Guidelines

The papers must be original and should not have been published previously or be under consideration for publication elsewhere, while being evaluated for this Conference. The full manuscript must be submitted in IEEE format as Latex/Microsoft Word document. Papers submitted for the Conference will undergo a rigorous peer-review process. All accepted Papers will be published in the ICRAC-23 Conference Proceedings. The best papers selected in this Conference will be considered for Scopus indexed Journals and Book chapters.

Follow the Link :
<https://easychair.org/conferences/?conf=icrac23>
and submit your Paper, appropriately mentioning Paper title, author's name(s) and other details that are required.

Publication

All accepted papers will be considered for Scopus indexed Conference Proceedings/Journals/ Book Chapters.

Important Dates

- Conference Dates: **2nd and 3rd, May 2023**
- Paper Submission Deadline: **25th March, 2023**
- Notification of Acceptance: **10th April, 2023**
- Camera Ready Paper Submission: **15th April, 2023**

Registration Fees

For UG/PG Students :	Rs. 1500
Faculty / Ph.D. Scholars :	Rs. 2000
Industry Delegates :	Rs. 2500
Presenting Posters Only:	Rs. 1000
International Delegates :	\$ 40

For more information

Visit website: <https://sjc.ac.in//ICRAC.php>

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