



SAHRDAYA

COLLEGE OF ADVANCED STUDIES (AUTONOMOUS)
KODAKARA, THRISSUR-680684



Affiliated to University of Calicut

'A' Grade with CGPA 3.04 in NAAC First Cycle Accreditation

Recognised under section 2(f) of UGC Act 1956

ISO 9001:2015 | ISO 14001:2015



NATIONAL SEMINAR & CONFERENCE ON EMERGING TRENDS IN INFORMATION TECHNOLOGY

13 MARCH 2026 | 9AM-5PM

Jointly organised by



DEPARTMENT OF
COMPUTER SCIENCE &
APPLICATION

+91 9961323222

itconference@sahrdayacas.ac.in

www.sahrdayacas.ac.in/itconference



INVITATION



Glorious Institution

Sahrdaya College of Advanced Studies, located in Kodakara, Thrissur, is a distinguished institution committed to providing quality education and fostering holistic development. Established with the aim of nurturing academic excellence, the college offers a range of undergraduate and postgraduate programs in various disciplines, including science, commerce, and arts. The campus is equipped with state-of-the-art facilities, modern classrooms, and well-equipped laboratories to facilitate a conducive learning environment. Sahrdaya College places a strong emphasis on research and innovation, encouraging students to explore and contribute to their respective fields. The dedicated faculty members are not only academically proficient but also actively engage in mentoring and guiding students towards personal and professional growth. Beyond academics, the college promotes extracurricular activities, ensuring a well-rounded educational experience. With its commitment to values, ethics, and a student-centric approach, Sahrdaya College of Advanced Studies stands as a beacon of education in the vibrant city of Thrissur.

Department Highlights

The Department of Computer Science at Sahrdaya College of Advanced Studies in Kodakara, Thrissur, is at the forefront of technological education, offering a comprehensive and dynamic learning experience. Committed to excellence in computer science education, the department boasts a team of highly qualified and experienced faculty members who are dedicated to fostering innovation and knowledge among students. The curriculum is designed to cover a broad spectrum of topics, ranging from fundamental programming concepts to cutting-edge advancements in artificial intelligence and data science. State-of-the-art computer labs equipped with the latest software and hardware provide students with a hands-on learning environment. The department encourages collaborative projects, hackathons, and industry internships, ensuring that students gain practical exposure and real-world skills. With a focus on research and development, the Computer Science Department at Sahrdaya College empowers students to meet the challenges of the ever-evolving IT landscape, preparing them for successful careers in the field. The department's commitment to nurturing not only technical proficiency but also critical thinking and problem-solving skills sets it apart as a hub of excellence in computer science education.

About NSCETIT 3.0

NSCETIT 3.0 (National Seminar on Conference on Emerging Trends in Information Technology) is a flagship academic initiative of the Department of Computer Science at Sahrdaya College of Advanced Studies (Autonomous), Kodakara. The seminar serves as a vibrant national-level platform that brings together academicians, researchers, industry experts, and students to explore, discuss, and exchange insights on the latest innovations and emerging trends in the field of Information Technology. NSCETIT 3.0 aims to foster research culture, encourage interdisciplinary collaboration, and bridge the gap between academia and industry through expert talks, technical sessions, paper presentations, and interactive discussions. With a strong focus on future-ready technologies, the seminar empowers participants to enhance their technical knowledge, research aptitude, and professional competence in a rapidly evolving digital landscape.

Objective of the Conference

Recent Trends in CSE focuses on recent advancements in different fields of Computer Science & Engineering. The National Conference is organized to integrate and pool the ideas, innovation/research and advancements in the area of Computer Science. The conference will provide a necessary platform to share and exchange the knowledge in different areas of CSE. Conference features Key note/invited lecture by experts and technical paper presentation by research Scholars/PG Students/Professors.

Chief Guests and Keynote Speakers

Dr. J. Ramkumar

Dr. J. Ramkumar is an accomplished academic and researcher in Computer Science, currently serving as Associate Professor at Kristu Jayanti University, Bengaluru, with over 15 years of experience in teaching and research. He holds a Ph.D. in Computer Science and is internationally recognized as one of the Top 2% Scientists in the field of Networking and Telecommunications by Elsevier–Stanford University for three consecutive years (2023–2025). His research expertise spans ad-hoc networks, bio-inspired optimization, intelligent decision-making, network security, cloud computing, and machine learning, with an impressive record of high-impact publications, authored and edited books, funded research projects, patents, and professional service as reviewer and editorial board member. A dedicated educator and prolific scholar, he actively contributes to advancing research, mentoring students, and strengthening the global computer science research community.



Dr. Kavitha R

Dr. Kavitha R is an accomplished academic and researcher currently serving as Associate Professor in the Department of Statistics and Data Science at CHRIST (Deemed to be University), Bangalore, with over 23 years of teaching experience and 16 years of research experience. She holds a Ph.D. in Computer Science and has completed Post-Doctoral research from the University of Mysore, with core expertise in Machine Learning, Pattern Recognition, Data Science, and Data Analytics. A UGC-NET and K-SET qualified faculty member, she has published extensively in reputed Scopus, Springer, Elsevier, and IEEE indexed journals and conferences, authored books, and actively contributes as a reviewer and editor for international journals. Her strong research profile is complemented by multiple granted and published patents in AI-driven systems, reflecting her commitment to innovation, interdisciplinary research, and academic excellence.



Dr. Ashvini Alashetty

Dr. Ashvini Alashetty is an Assistant Professor at S-Vyasa Deemed to be University, Bangalore, with a Ph.D. in Computer Science and Engineering and specialization in Artificial Intelligence, Machine Learning, and Data Science. She brings over seven years of teaching experience and 3.5 years of industry experience as a Data Scientist, with strong expertise in healthcare analytics, predictive modeling, and intelligent systems. A dedicated academic and researcher, she has published extensively in reputed Scopus, SCI, and Web of Science journals, contributed book chapters, presented award-winning conference papers, and holds multiple patents. Passionate about teaching, research, and innovation, she actively mentors students, leads academic and research initiatives, and teaches core subjects such as Machine Learning, Operating Systems, Computer Networking, MLOps, and Big Data Analytics.



Themes of Conference

Artificial Intelligence Techniques
Knowledge Driven ML and Data Mining
Internet of Things, Mobile platforms, Cloud Environment
Robust and Scalable Management of Semantics and Data
Applied Cryptography in Data Security
Networking Protocol and Architectures for IoTs

Call for Papers

Post Graduate Students, Research Scholars, and Professional from educational institutions, R&D centers, Government and Professional organization and Industries are invited to contribute papers and participate in the conference

Submission and Author Guidelines

Full length research paper on the mentioned themes/topic are invited in soft copy for the presentation as well as for publishing in the conference proceeding/ International UGC journal indexed in Google Scholar with DOI. The maximum number of pages per paper should not exceed 14 with portrait page orientation in A4 size. Soft copy of the paper should be compulsory sent to itconference@sahridayacas.ac.in

Acceptance of the paper will be intimated after the review and at least one of the authors of the accepted paper must register by sending the DD or by paying before the last date.

Registration Fees

Attending the National Seminar (Scholars/Professors)	: Rs. 300
Attending the National Seminar (PG Students)	: Rs. 200
Paper Presentation (Scholars/Professors)	: Rs. 700
Paper Presentation (PG Students)	: Rs. 500
Publishing Papers (Selected Authors/Scholars/PG Students)	: Rs. 1500

Important Dates

Submission of abstract	: 02-3-2026
Submission of full text	: 06-3-2026
Last date for registration	: 10-3-2026
Conference date	: 13-3-2026

Chief Patrons



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Our Team

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For Registration. Scan Me



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Address of Correspondence

The Convenor
Department of Computer Science
Sahridaya College Of Advanced Studies (Autonomous)
Kodakara, Thrissur District
Kerala-6800684
Ph: 9961323222
8943161232

