

## CONVENOR:

**Dr. Sreela Sreedhar**  
Toc H Institute of Science & Technology, India

## LOCAL INFORMATION CONTACT:

**Ms. Leema Mathew**  
Mob: +91 82811 57057  
Email: leemam@tistcochin.edu.in  
Toc H Institute of Science & Technology, India

**Mr. Baazil P Thampy**  
Mob: +91 94968 27565  
Email: baazilpt@tistcochin.edu.in  
Toc H Institute of Science & Technology, India

## TECHNICAL INFORMATION CONTACT:

**Dr. Ajith Abraham**  
Email: ajith.abraham@ieee.org  
Bennett University, India

## ORGANIZING COMMITTEES

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**Dr. Alex Mathew**, President, Toc H Public School Society  
**Mr. Kurian Thomas**, Manager, Toc H Public School Society

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**Sandeep Sreekumar**, IndsutrYApps, Singapore  
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## LOCAL ORGANIZING COMMITTEE

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**Ms. Philo Sumi**, Toc H Institute of Science & Technology, India  
**Ms. Jacob Jose Chemmankuzha**, Toc H Institute of Science & Technology, India

## LOCATION MAP



# 13<sup>th</sup> World Congress

ON

# Information & Communication Technologies

## WICT '23

14 - 15 December 2023

Website: <https://www.mirlabs.org/wict23/>

Organized by  
**Department of**  
**Computer Science & Engineering**  
(Accredited by NBA)

in association with



**Toc H**   
**INSTITUTE OF SCIENCE & TECHNOLOGY**

Arakkunnam P.O | Mulanthuruthy | Ernakulam | Kerala 682313



A MEETING PLACE FOR INNOVATIVE MINDS

Toc H Kochi

## ABOUT WICT '23

WICT 2023 provides an opportunity for the researchers from academia and industry to meet and discuss the latest solutions, scientific results and methods in the usage and applications of ICT in the real world. The conference programme will include workshops, special sessions and tutorials, along with prominent keynote speakers and regular paper presentations in parallel tracks. Rapid advances in information technologies and other digital systems are reshaping our ecosystem. The theme of this World Congress is "ICT in the Generative AI World".

## ABOUT THE INSTITUTION

**Toc H Institute of Science and Technology** established in 2002, is one of the much sought after professional institutions in Kerala, attracting extremely talented management & engineering students across the nation. The institute is approved by All India Council for Technical Education (AICTE), New Delhi and Government of Kerala, and is affiliated to APJ Abdul Kalam Technological University. The Institute is accredited by NAAC (National Assessment and Accreditation Council) with NBA (National Board of Accreditation) accredited programs (Civil Engineering, Computer Science & Engineering, Electronics & Communication Engineering, Mechanical Engineering and Safety & Fire Engineering) and ISO 9001:2015 Certification which ensure top-quality learning environment. The institute also offers B. Tech Programs in Robotics & Automation Engineering, Electrical & Computer Engineering, Electrical & Electronics Engineering and Information Technology and M. Tech Programs in Construction Engineering and Management, Data Science, Wireless Technology, Power Electronics and Thermal Engineering.

## INSTITUTION VISION

To become a globally recognized Institution that develops professionals with integrity who excel in their chosen domain making a positive impact in industry, research, business, and society.

## INSTITUTION MISSION

- To provide the ambiance necessary to achieve professional and technological excellence at the global level.
- To undertake collaborative research that fosters new ideas for sustainable development.
- To instill in our graduate's ethical values and empathy for the needs of society.

## ABOUT THE DEPARTMENT

The Department of Computer Science and Engineering, since its inception in 2002, imparts quality education in the field of B.Tech Computer Science and Engineering, keeping in mind the requirements of the dynamic, innovative and highly global environment of the present era. The department also offers M.Tech in Data Science, since 2020, which is one of the most sought after courses globally. The Department has excellent infrastructure facilities with advanced computer laboratories, full-fledged smart classrooms and well-functioned library. The Department offers progressive teaching-learning environment through a team of competent and committed faculty members, experienced in both teaching and industry and are engaged in cutting-edge research areas like Artificial Intelligence, Internet of Things, Blockchain Technology etc.

## DEPARTMENT VISION

To acquire global excellence in the field of Computer Science and Engineering, nurturing in professionals, technical competence, innovative skills, professional ethics and social commitment.

## DEPARTMENT MISSION

- To equip students with a strong foundation in the area of Computer Science and Engineering using effective teaching-learning practices.
- To provide state-of-the-art infrastructure to suit academic, industry and research needs at the global level.
- To engage students and faculty in interdisciplinary research that promotes innovative ideas for sustainable development.
- To incorporate skill enhancement programmes for students and faculty to cope with the contemporary developments in technology.

## CALL FOR PAPERS

WICT 2023 invites authors to submit full papers to the general track, one of the special tracks or symposiums. Submitted papers should be original and contain contributions of theoretical, experimental or application nature, or be unique experience reports focusing on (but not limited to) the following topics:

- Bioinformatics and Computational Biology
- Computer Graphics and Virtual Reality
- Data Mining
- e-Learning
- e-Business
- e-Government
- Artificial Intelligence
- Web Services and Semantic Web
- Grid and Cloud Computing
- Ambient Intelligence
- Body Sensor Networks
- Computational Finance and Economics
- Cybercrime (Legal and Technical Issues)
- Computer Network Security
- Data Mining for Information Security
- Academic Integrity, Plagiarism Detection and Software Misuse
- Intrusion Detection and Forensics
- Scheduling For Large Scale Distributed System
- Nature Inspired Optimization Algorithms And Their Applications
- The Role of Technology in Education and Health
- Data Management
- Collaborative Design in Knowledge-based Environment
- Software Engineering

## ABOUT MIR LABS

Machine Intelligence Research Labs (MIR Labs), USA is a global non-profit academic consortium focused on innovation and research excellence. MIR-Labs network comprises of several leading academicians and scientists from the Universities and Industry from different continents.

## PUBLICATIONS

All accepted papers will be published by Springer in the Lecture Notes in Networks and Systems", which is currently indexed by SCOPUS, INSPEC, WTI Frankfurt eG, zbMATH and SCImago.

## PAPER SUBMISSION

Conference adopts Microsoft CMT as submission system, available at the following link:

<https://cmt3.research.microsoft.com/WICT2023>

## REGISTRATION

### Authors from Outside India

Regular registration:

US\$ 200.00(offline)

US\$ 150.00([online)

Extra paper : US\$ 125.00 / Paper

Extra page US\$ 20.00 / Page

### Authors from India

Regular registration: INR 6000.0

Extra paper : INR 6000.0 / Paper

Extra page INR 1000.0 / Page

### On-site (spot) registration for Conference Attendees:

ResearchScholars/PG Students : INR 1000.0

UG Students : INR 700.0

## IMPORTANT DATES

Paper submission due : **October 20, 2023**

Notification of paper acceptance : **October 31, 2023**

Registration and Final manuscript due : **November 10, 2023**

Conference : **December 14 - 15, 2023**