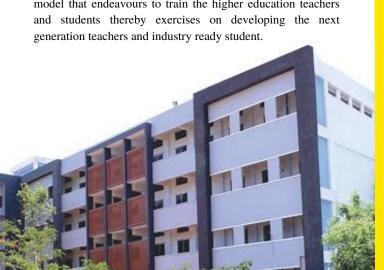## ABOUT THE INSTITUTION

Karpagam Institute of Technology was established in 2008 by Dr. R. Vasanthakumar, who is the philanthropist, industrialist, entrepreneur and culture promoter with the vision to provide quality technical education emphasizing innovations and research with social and ethical values. The Institution is furnished with latest teaching aids, well equipped laboratories, greenery environment, and excellent infrastructure. The college constitute six departments - CSE, IT, AI & DS, ECE, EEE and Mechanical. Our institute is affiliated to Anna University. CSE,IT,ECE programmes are accredited by NBA. The career oriented training and efficient faculty provides the best platform for the Engineering students to become professionally strong and placed in top MNC. Our Institution stands out as a top, premier learning hub in Coimbatore with the mission of imparting excellence in top quality technical education and research. The college recognizes the top performers and meritorious Engineering students with educational scholarships. A team of dynamic faculty, diverse student community and the state-of-art facilities available in the premises brand the institution as a querencia.

ABOUT THE ICT ACADEMY

ICT Academy is an initiative of the Government of India in collaboration with the state Governments and Industries. ICT Academy is a not-for-profit society, the first of its kind pioneer venture under the Public-Private-Partnership (PPP) model that endeavours to train the higher education teachers and students thereby exercises on developing the next generation teachers and industry ready student.

ABOUT THE CONFERENCE

NASICT'23 is organized to offer the platform to share the innovative ideas of researcher from various computing domain. The conference facilitates academicians, researchers, industrialist and students to present their research issues, challenges and latest advances. The scope of the conference includes the artificial intelligence, cyber security, internet of things and recent technologies in the Computing field. The conference goal is to share the findings and results of the research with the knowledge seekers.

TOPICS FOR CONFERENCE PAPER (BUT NOT LIMITED TO)

Computer Networks | Data Analytics | Data Mining | Distributed Systems | Embedded Systems | Cloud Computing | Mobile Computing | Security and Cryptography | Pattern Recognition | Neural Networks | Grid Computing | Internet of Things | Artificial Intelligence | Machine Learning | Deep Learning | Natural Language Processing | Computer Vision | Data Science | Video Analytics | Cyber Security | Virtual Reality | Image processing |Robotic Process Automation

PUBLICATION

All accepted papers will be published in the peer reviewed journals. The selected papers will be published in **UGC approved journals** of ICT Academy based on the comments received from the technical committee.

ORGANIZING COMMITTEE

CHIEF PATRON

Dr. R.Vasanthakumar
Chairman and Managing Trustee.

PATRONS

Shri.V.Karthick
Trustee.

Shri.K.Murugaiah
CEO.

ORGANIZING CHAIRS

Dr. P. Manimaran
Principal

Dr.D.Bhanu
Vice-Principal

CONVENERS

Dr. K. Karunambiga, Professor / CSE

Dr. R. Nallakumar, Assistant Professor / AI &DS

Mr.V. Dineshbabu, Assistant Professor / IT

EXECUTIVE COMMITTEE

Dr.S.Saravanan, Professor/CSE
Dr.R.Manikandan, Professor/CSE
Dr.C.Vimalarani, Professor/IT
Dr. M. Sathiya, Associate Professor/IT
Mr.P.N.Ramesh, Assistant Professor/CSE
Mr.C.Karthikeyan, Assistant Professor/CSE
Mrs.C.Kalpana, Assistant Professor/CSE
Mrs.P.G.Banupriya, Assistant Professor/CSE
Mr.P.Vigneshkumar, Assistant Professor/CSE
Mr. N. Senthil Prabhu, Assistant Professor/CSE
Mrs. S.Yamini, Assistant Professor/CSE
Mrs. R.Subbulakshmi, Assistant Professor/CSE
Mr.K.Sundaresan, Assistant Professor/AI & DS
Ms.S.Chandragandhi, Assistant Professor/AI & DS
Mr.M.Vignesh, Assistant Professor/AI & DS
Ms.G.Gowri, Assistant Professor/AI & DS
Ms.T.Yawanikha, Assistant Professor/ IT
Ms.A.Mahalakshmi, Assistant Professor/ IT
Mr.V.P.ArulKumar, Assistant Professor/ IT
Mr.K.Sriramkumar, Assistant Professor/ IT
Mrs.M.Sudha, Assistant Professor/ IT
Mr.M.NagaSuresh, Assistant Professor/ IT
Mr.J.Santhosh, Assistant Professor/ IT
Mrs.S.Gokila, Assistant Professor/ IT

ADVISORY COMMITTEE

- Dr.S.Chitrakala, Professor, Department of Computer Science and Engineering, College of Engineering (CEG), Anna University, Chennai.
- Dr.D.Karthika Renuka, Professor, Department of Information Technology, PSG College of Technology, Coimbatore.
- Dr.A.Kunthavai, Professor, Department of Computer Science and Engineering, Coimbatore Institute of Technology, Coimbatore.
- Dr. K. Shanmugapriya, Data Scientist, Indium Software, Chennai.
- Dr.Shimi S.L, Assistant Professor, Department of Electrical Engineering, NITTTR, Chandigarh.
- Dr.J.Jeyavel, Professor, Department of Electronics and Telecommunications, Bharati Vidyapeeth College of Engineering, Navi Mumbai.
- Dr.T.Parameswaran, Associate Professor, Department of Computer Science and Engineering, CMR University, Bangalore.
- Dr. P. Chinnasamy, Associate Professor, Department of Computer Science and Engineering, MLR Institute of Technology,Hyderabad.
- Mr. P. Arulmurugan, Test Lead, Capgemini Technology Service India Limited, Bangalore.
- Mr. S. Raja Suriya, Senior Software engineer, Netcracker technologies, Bangalore.

IMPORTANT DATES

Full paper submission Deadline	: 31.03.2023
Notification of Authors	: 10.04.2023
Submission of the camera-ready papers	: 17.04.2023
Registration Deadline	: 17.04.2023
Conference Date	: 24.04.2023

PAPER SUBMISSION

All papers to be submitted should follow the standard ICTACT journal template and send the full paper to nasict23@karpagamtech.ac.in on or before 31.03.2023. Papers submitted should not have been previously published in any other Conferences / Journals. Papers will be reviewed by our expert committee members and the intimation will be given to author's mail id. All the authors are advised to follow the template given in https:// nasict.karpagamtech.ac.in/ for manuscript preparation.

REGISTRATION FEE

Authors of the accepted papers are required to pay the registration fee. At least one of the author listed in the accepted paper must register for the NASICT - 2023 and present the paper.

Participant	Fee
Academicians/ Industrialist	Rs. 1000
Research Scholars	Rs. 900
UG/PG Students	Rs. 800

PLEASE DO CONTACT US FOR FURTHER INFORMATION

Conference Chairs:

Dr. K. Karunambiga, Professor / CSE
Dr. R. Nallakumar, Assistant Professor / AI &DS
Mr.V. Dineshbabu, Assistant Professor / IT

📞 +91 9384158988, +91 9944214858, +91 9894136128.

🌐 https://nasict.karpagamtech.ac.in/

✉ nasict23@karpagamtech.ac.in

📍 L & T By pass road, Bodipalayam post, Coimbatore – 641 105. Tamilnadu, India.

KARPAGAM
INSTITUTE OF TECHNOLOGY
Inspiring Innovation
Approved by AICTE and Affiliated to Anna University
Accredited by NBA (CSE, IT, ECE)
(An ISO 9001:2015 and ISO 14001:2015 Certified Institution)

ICTACADEMY®

National E-Conference
on
Artificial Intelligence, Cyber Security, IoT and Computing Technologies
(NASICT'23)

Organized
by
CSE, AI & DS, IT
in collaboration with
ICTAcademy

on
24.4.2023

CONVENERS

Dr. K. Karunambiga, Professor / CSE
Dr. R. Nallakumar, Assistant Professor / AI &DS
Mr.V. Dineshbabu, Assistant Professor / IT

Website: https://nasict.karpagamtech.ac.in/