



CORRESPONDENT'S DESK

The launch of this newsletter is another milestone in the mission of CIT to showcase the endeavours of the institution towards academic excellence. This platform serves as a window into our vibrant community, highlighting the remarkable achievements, groundbreaking research, and inspiring stories that define our institution. The scintillating academic achievements, gleaming research collaborations, shimmering extra curricular triumphs, glinting paper presentations stands testimony to the fact that CITians are embarking on a pinnacle to success and they are second to none. I invite you to explore the pages of our newsletter and join us in our journey of learning, discovery, and growth.

PRINCIPAL'S DESK

In the vibrant tapestry of CIT's community, excellence reigns supreme as we proudly celebrate the remarkable achievements of our students, faculty, and staff. From groundbreaking research to artistic innovations, from academic brilliance to athletic triumphs, each milestone attained serves as a testament to our unwavering commitment to greatness. With hearts full of pride, we honor the dedication, perseverance, and ingenuity that propel us ever forward, united in our pursuit of excellence and poised to leave an indelible mark on the world.

GLOBAL ENGAGEMENT



UNIC DEMO DAY KUALA LUMPUR, MALAYSIA



INTERNATIONAL CONFERENCE ON
ADVANCED MATERIALS



CULTURAL EXCHANGE VISIT
FROM REUNION ISLANDS



SWINBURNE UNIVERSITY OF TECHNOLOGY
SARAWAK



DIKU, NORWEGIAN AGENCY FOR
INTERNATIONAL CO-OPERATION &
QUALITY ENHANCEMENT IN HIGHER
EDUCATION



SWINBURNE ADVANTAGE
CENTER FOR DIGITAL FUTURE

MOU'S SIGNED



5C NETWORK PVY. LTD.



**EFFITRAC SOLUTIONS
INDIA PVT. LTD.**



M/S. SYNERGY HOMES



**QUINTESSENCE BUSINESS
SOLUTIONS & SERVICES**



M/S. JACOBI GROUP



M/S. HITACHI ENERGY



**JACOBI CARBONS
INDIA PRIVATE LIMITED**



**M/S. WAFE AUXILIARY
CHEMICALS PVT. LTD.**



M/S. WHEELS INDIA LTD.

BEST PAPER AWARDS



Jobiha R
"Knowledge Sharing in Social Media
and Social Networks" (ICCRM) 2023
at PSGIM, Coimbatore.



Josh Nobin, Prannesh Ram, SurenderM
Schemcon 2023
Indian Institute of Chemical Engineers,
Tamilnadu,



Ajeebha Shaliha & Pavithra "Design
of Rectenna For 5G IoT Applications
using RF Energy Harvesting" IIIT
Kottayam



Bashik Mohamed M, Kamalesh R
Schemcon 2023
Indian Institute of Chemical
Engineers, Tamilnadu,

COMMUNITY ENGAGEMENT



ATAL LAB TRAINING



UNITY RUN



STAR PARTY



POLICE AKKA



BASIC PUNCHING TECHNIQUES



SEED BALL EVENT



SCIENCE FOR SOCIETY



URIYAR PIRARKU

MEDIA COVERAGE



D. Rithika
(CIT, 5/11).

MOP Vaishnav 77 (Sathya 24, Lakshmi Priya 19) bt SRM 64 (Nitika 30, Pallavi 11).

Final standings: 1. MOP Vaishnav; 2. Jain University; 3. SRM.

Special awards: Best point guard: Siya (Jain). Most Valuable Player: Sathya (MOP).

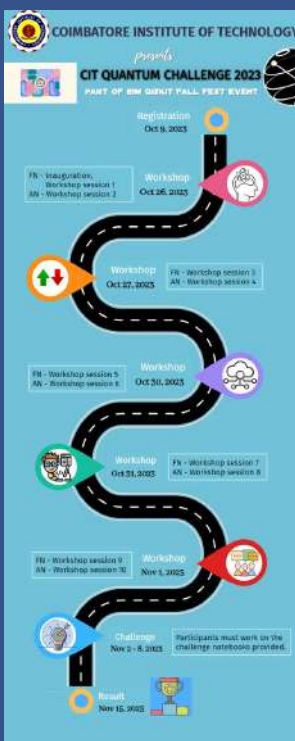
CIT rides on Rithika's five-for
D. Rithika (5/11) bowled Coimbatore Institute of



ALUMNI CORNER



TECHNICAL EVENTS



IBM - CIT QUANTUM COMPUTING CHALLENGE



HR CONCLAVE



IIIM MUMBAI HACKATHON - TOP SPOT



Convention of Strategic Management Forum, IIM Trichy



SIB FINATHON -1 LAKH



RISE 2023: INDUSTRY ACADEMIA CONCLAVE 1.0

FACULTY SPOTLIGHT



Mrs. Manjula Gandhi
QCourse



Dr. Poongothai M - AICTE
Inventors Challenge



Dr. R.S. Somasundaram
"Future Prediction of Climate Change
– Data mining Approach"
National Conference on Computational
Intelligence and Applications



Dr. L. Yamuna Devi
"ANALYSIS ON TEXT
COMPRESSION ALGORITHMS"
Tribhuvan University, Nepal



Dr. S. Priya
Best RSP Officer
Coimbatore City Unit
TN Police



Mr. S. Ravishankar
Hour of Code
MIT App Inventor



Dr. V. Radhamani
Professional Quantum
Excellence in Qiskit Global
Summer School 2023 by
IBM



Dr. M. Kaarthik
honoured by Dr. Gopinath
HOD, BIS Coimbatore
World standards day



Dr. P. Muthu Subramanian, ECE,
Magazine Young Achiever award
2023



Dr. D. Kavitha
RAISE hackthon - I PRIZE



Dr. R. Jayanthi & Dr. T. Sathya Priya
IIM Trichy

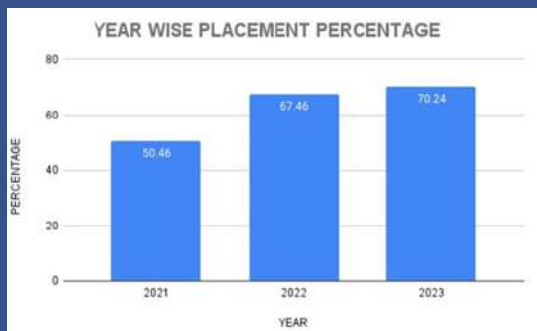
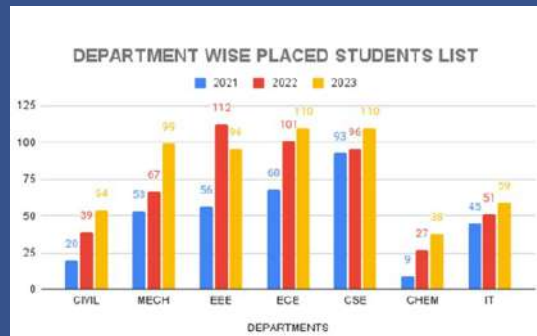


Dr. M. Sangeetha
Exemplary Leadership Award
Dark Patterns Buster Hackathon
(DPBH-2023)



Dr. G. Suganya Priyadarshini
Women Achiever Honor in Engineering
(TANCAM) & DASSAULT SYSTEMS

SUCCESS STORIES



D. E. SHAW INDIA 36 LPA



Chakrabani- B.Tech IT



Narasimhan- B.E CSE

2023

D. E. SHAW INDIA 52 LPA



Ilakkiya - B.E ECE



Anil Surya - B.E CSE



Karupaiya - B.E CSE



Priyanka - B.E CSE



Gowtham - B.E CSE

2024

EMINENT RECRUITERS



PROGRAMMES ORGANISED



SPORTS ARENA



Aswin - Silver medal
Relay,
Anna University Zonal



Mohit M K - III Place
Open State Level Silambam
Championship



Jothieswaran N - III Place
Anna University Basketball
Tournament Championship



Nikitha M - II Place in
Coimbatore Interzone
chess match



Mr. T. Dheenadhayalan
Winner - State Level Boxing
Competition
II Place West Zone Boxing
Championship



Pradeep M - I Place at
Open State Level
Silambam, Nehru
institute of Technology



Navaneetha P ,
Rithanyaa ME, Sandhiya S
Covai Ties
Batminton Runners



Balaji V
Runner Up
Kovai Ties Badminton
Inter college Tournament



Aakash S - III place
Kho - Kho Zonal
Tournament Anna
University Sports Board



Navaneetha - Winner
Zonal Level Badminton
Tournament,
PSG College of
Technology



Arun M N - I Place
Anna University,
Athletics team



Dharshini, Piyadharshini,
Zonal level Ball Badminton
Tournament,
Anna University



Kanthimathinathan, Karon S
Kali, Lokeshwar Raj, Krishna
R & Sundereswaran
Zonal Level Ball Badminton
PSG I-Tech



Arun
400 Metres - I Place
Anna University Sports
Board



Giridhara Vijay
110 Metres Hurdles - III Place
Anna University Sports Board



Vijay - I Place
Brown Belt
Shito Ryu Karate

STUDENT'S CORNER



Snehapriya G, Swetha M
1st - Rs.15,000
Coimbatore Civil
Engineers Association.



Shanmugapriyaa D,
Shreemathi M, and
Shreenithi M
Kumaraguru Livestock
Hackathon



Anjhana and Nandhini
1st prize of Rs.12000 Business
Plan - Prabandhaz '23



Dinesh R with M.Sc (AIML)
Students
2nd price
Google Developer Student Club,



Sanjay V, Dinesh K, Karthick
Venkatesh T, Dharun Kumar A
Noida Institute of Engineering
and Technology in Greater Noida,
Delhi.



Vipanam 2023



Rohit JS of CIT, RK Rohit of
PSGCAS
1st place in the LUMIERE-2K23



Shakthi Nandan, Dhanush Kumar,
Akshay Karthick and Nithin Sivakumar
24 hour hackathon "CodeOClock"



Overall Trophy
Login
PSG College of Technology



Jobiha, Devi, Karpagambiga
DIGI PEDDLE OF URJITH
2023
PSGR Krishnammal college



Sowmya, Abinaya, Sudhan,
Sowndharya, Corp wolves,
Vyuha 2023



Ms. Amsavarthini, Mentor
Regional Level Boot Camp
School Innovation Development
Project
(SIDP 2022-2023)



Safetython
III Place



Pradeep
Internship at D.E. Shaw
Rs. 1 lack/month stipend



Ackshay K E
3rd "Best manager"
Z - finity

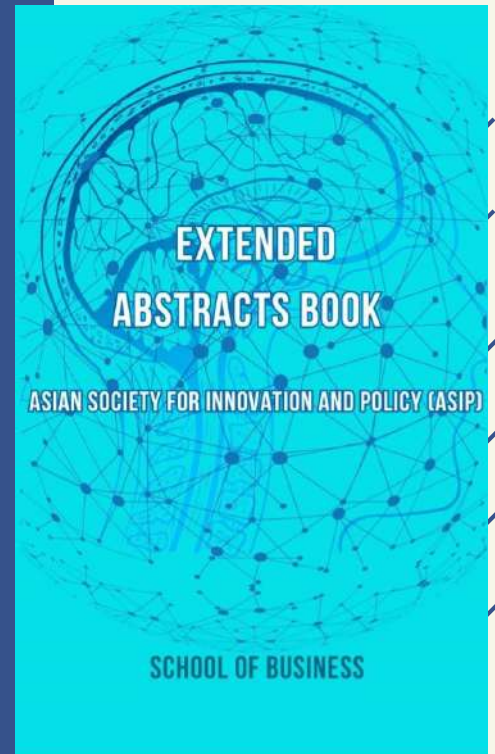


19 women students have
received Hitachi Scholarship
Award

STUDENT'S CORNER

ASIP CONFERENCE :

- Julie K, Kaviya K, Praveena S, and Shrinithi V developed Smart Spectacles to simplify and enhance daily activities through wearable technology.
- Abinandhan R. and Akshay Kumar K. explored Sustainable Agriculture, promoting traditional farming methods to improve soil microbial health
- Bala Saatvik T., Hariharan K., Kavin T., Kaviyarasu S., and Koushic R. created T-Bot, an AI-powered robot that brings a new dimension to theatrical performances.



J.Dharun Prakash
BRAINO BRAINFEST 2023
Chennai Trade Center



Hari Haran, Joseph Umbavu Baiju, Kishore Raj, Thareef Rahman
Rs. 50,000
Ashok Leyland Grand Challenge

ACCOLADES



NAVANEETH G A
Runner up
Ideathon
AIC Raise Coimbatore



Harish Kumar N
I Prize in DATATHON in LOGIN



D.J.Dharunika
II Prize - Genesis-23



Kriha A
GRE AND TOEFL Olympiad
I Place



Lotika
GRE AND TOEFL Olympiad
II Place



Arjun P Nair
GRE AND TOEFL Olympiad
III Place



D.J.Dharunika
1st - Genesis-23



M.Mohammed Rinos
1st - Genesis-23



Mirthul S
SonarQube - mini project



**Gokul P, Dharshan S ,
Mukilan J, Yuwan Shankar K J**



**Hariharan K, Kaviyarasu S,
Koushik R, won ₹3000**



Soorya Harsha
First Place
CODE DEBUGGING

EXTRAORDINARY ACHIEVEMENTS



Santhosh Kumar S
1st prize in CADD
Anna University



Arun Prakaash, Kasi Viswanathan, Prakash,
Sanjay Pranav, Subash
UNIIC Demo Day
Kuala Lumpur, Malaysia



Mukish S , Dineshkumar
Bitathon 2023
Goa Institute of Management
Ranked Top 5



Arun Prakaash, Kasi Viswanathan ,
Subash
'TamilNadu Startup Thiruvizha 2023'
Runner - Rs.5000



Aswathkrishna, Tarun
Akshaya Kumar
FIN-A-THON at IIT Delhi
Third place
Rs.1,00,000



AICTE inventors challenge
Noida Institute of Engineering and
Technology, Delhi
Finalist



Muthusingam, Sanjeevi Kumar
First prize
ATAL INCUBATION CENTER RAISE
(AIC RAISE)



Safetython
II Place



Akalya, Sowmiya, Sindhu, Karthick R
- I Place
"AUTOMAZE" - SRI SHTI 2K23



Farhaan, Muhilan
Naveen, Ragava
First runner up
Googleathon



Aattheeswaran, Naresh Kumar, Sriram,
Barath, Harisudhan, Nithishkumar,
Devasena, Sarika AWS DeepRacer 2.0
League, Top 5



FINANCE HACKATHON
winner

CAREER GUIDANCE AND COUNSELLING CELL & CONTINUOUS LEARNING AND CAREER ASSESSMENT PROGRESSION CELL



SEED BALL FESTIVAL

CYBER SECURITY
WORKSHOPFDP CURRICULUM
FRAMEWORKWORKSHOP ON
LIQUID PROPELLANT
ROCKETSAI FOR EVERYONE
SEMINARIP AWARENESS
WORKSHOPGRE AND TOEFL
OLYMPIAD

AI IN HEALTHCARE

WORKSHOP ON MATLAB
PROGRAMMINGFDP CURRICULUM
FRAMEWORKHANDS-ON SESSION
ON ROBOTICSPCB DESIGN AND
FABRICATION

HR CONCLAVE



RISE 2023

MACHINE LEARNING
WITH ONE API

FRAMING BRILLIANCE

CLUB'S CORNER



SPACE CLUB
VISIT TO SCIENCE CENTER



KALAM KNOWLEDGE CLUB
KALAM THIRUVIZHA



NATURE CLUB
HERBAL PLANTATION
EVENT



ARTS CLUB
DATA ARTISTRY EVENT



EK BHARAT SHRESHTHA
BHARAT CLUB
AYYAMPALAYAM VISIT



DRAMATIX CLUB
VARIETY VIRUNTHU
EVENT



LITERARY CLUB
ANIME QUIZ



MARTIAL ARTS CLUB
DEFENDIA 2K23



DATALYTICS CLUB
UNVEILING DATA SECRETS



QUIZ CLUB
BRAHMA 2K23



YOGA CLUB
INTERNATIONAL YOGA
DAY CELEBRATION



FILM CLUB
FILM CLUB REBOOT



YOUTH RED CROSS
SWACHH BHARAT



PHOTO CLUB
ECO LENS X MEME
CREATION



FOSS CLUB
THE DSA MASTERCLASS



MARTIAL ARTS CLUB
STATE LEVEL SILAMBAM
CHAMPIONSHIP

INNOVATIVE VENTURES



Dr. Rajesh Ranganathan
An Apparatus for Reducing Decubitus Ulcer



Mr.A.S. Krishnan
Shell and Tube Hybrid Double Cross Flow Heat Exchanger



Dr.G.Suganya Priyadarshini
Virtual Reality Based Wireless Rescue Robot & NBSP; A Method To Rescue Child Fallen Into Deep well



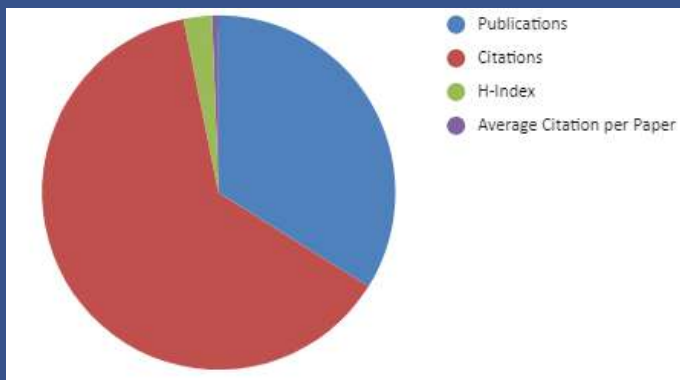
Ms.M.S.Sikappi
Spatial Pattern Run Length
Encoding of Images



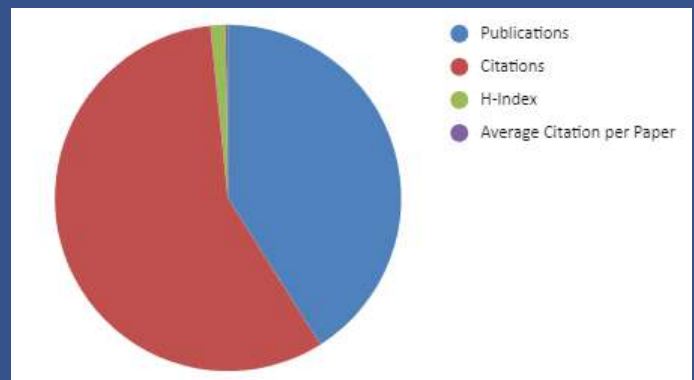
Mr. K. Karthik, Assistant Professor, Mr. R. Annamalai, Mr. K. Kishore Kumar, Mr. K. Raja, Mr. R. Saravanan
Spherical Hopping robot for Reconnaissance and Rescue Purpose

PUBLICATIONS

WEB OF SCIENCE



SCOPUS

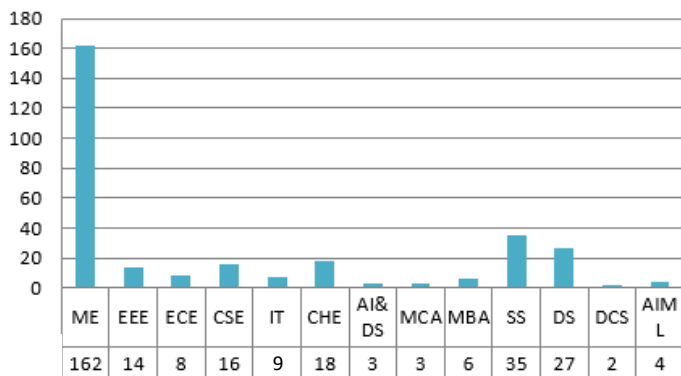


Faculty Publications in Indexed Journals and Conferences

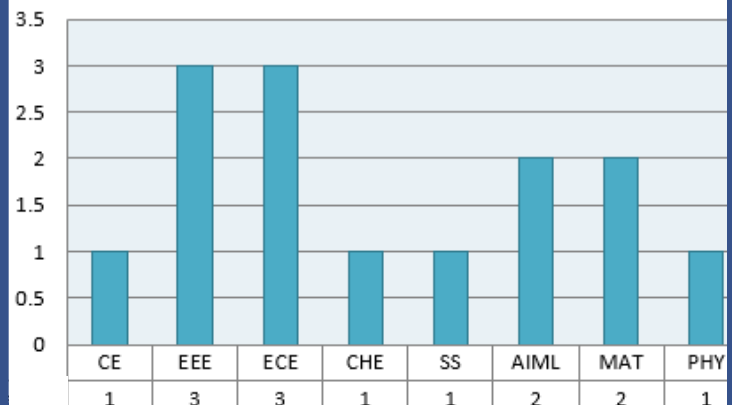
Details	SCOPUS		WoS	
	TOTAL	2023	TOTAL	2023
Publications	2343	260	1015	105
Citations	25126	363	16241	195
H-Index	66	9	57	8
Average Citation per Paper	10.72	1.40	16	1.86

SWAYAM-NPTEL

STUDENTS



FACULTY



IQAC



Seminar on 'Role of NAAC in Enhancing Quality in Higher Education' on 4th October 2023. Prof.A.M.Rawani, Former Director, NIT Raipur and Dr.B.V.Babu, Consultant, Quality Assurance in Higher Education were the Resource Persons.

CELEBRATIONS



TEACHER'S DAY



REPUBLIC DAY



PONGAL VIZHA



CHRISTMAS

INTERNATIONAL YOGA
DAYINDEPENDENCE DAY
CELEBRATIONINTERNATIONAL WOMEN'S
DAY

CONVOCATION

UPCOMING EVENTS

- CIT Spark Grant Programme
- Avaraniya 1.0
- CIT Alumni Day
- Faculty Development Programmes
- Hackathon
- Ideathon

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