



# SAKSHIN

MONTHLY NEWSLETTER OF DEPARTMENT OF  
CSE/CSE(AI)

## VISION

- *Nurturing globally competent Computer Science and Engineering graduates capable of taking challenges in the Industry and Research & Development activities*

## MISSION

- *Imparting quality education to meet the needs of industry, and to achieve excellence in teaching and learning*
- *Inculcating value-based, socially committed professionalism for development of society*
- *Providing support to promote quality research*

## RECENT PLACEMENTS



Ananthakrishnan K  
S8 CSE  
Infosys



Alan Paul Varghese  
S8 CSE  
MSYS Technologies

## CONGRATULATIONS



Chairperson MDP IIM Kozhikode Prof Surya Prakash Pati is handing over the certificate of completion of the Management Development Programme to our Computer Science and Engineering (CSE-ASIET) faculty Asst.Prof.Ajay Basil Varghese, who is the nodal officer of IEDC and the incubation centre manager of ASIET. There are several ongoing and completed consultancy project works under his supervision at ASIET as well. This MDP ((Management Development Program) that he has attended is fully sponsored by the Kerala Startup Mission with an amount of Rs 60,000/-

## EDITORIAL BOARD

**CHIEF EDITOR & CREATIVE DESIGN :** ASST.PROF.REMYA VINAYAKUMAR

**ADVISORS :** PROF. R RAJARAM (DEAN PROJECTS & CONSULTANCY) & PROF. MANISH TI (HOD-CSE)

**CONTENT TEAM :** AMRUTHA DAS (S3 CSE (AI), MEENAKSHI MOHAN (S3 CSE),  
DHIYA THOMAS (S5 CSE A), SUDARSAN (S3 CSE B), ANUSHA PS (S5 CSE A),  
A.R NANDAGOPAL (S7 CSE A), MEENAKSHI(S7 CSE B)

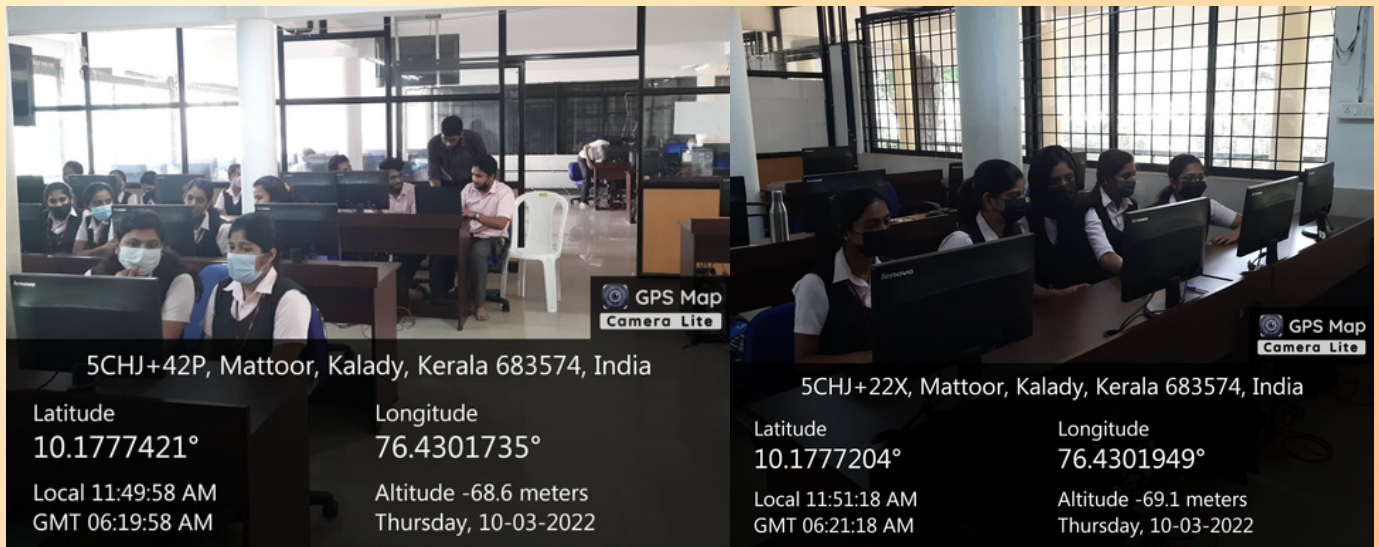
**CONTACT US:**

[newsletter\\_cse@adishankara.ac.in](mailto:newsletter_cse@adishankara.ac.in)





# CYBER SECURITY & FORENSICS TRAINING



Cyber Security and Forensics training for S8 CSE Students from 07/03/2022-11/03/2022

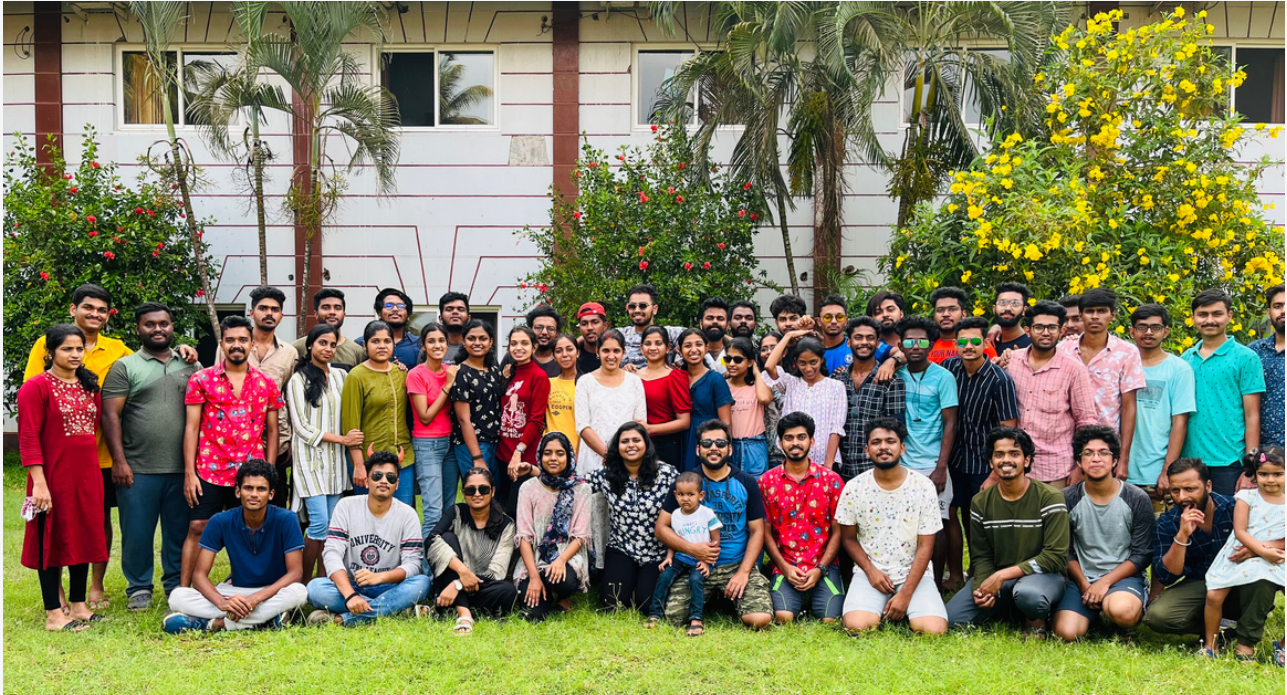
# MOU SIGNED WITH ICT FOR FULL STACK DEVELOPMENT COURSE



Adi Shankara Institute of Engineering and Technology in association with ICT Academy of Kerala and K-DISC is conducting a Full Stack Developer (MEAN Stack) program for the Academic year 22-23. The course was inaugurated By Dr.Suresh Kumar, Principal ASIET on 22/03/2022 at the ASIET campus.



## STUDENT'S CORNER



Students of S8 had their 5 days Industrial visit starting from 23/3/2022. Students were accompanied by the faculties of CSE department.

## FACULTY CORNER

### FDP/WORKSHOP

- Asst.Prof.Anila S and Asst.Prof.Shyama R participated in webinars on "Cyber Security and Cryptograpgy", "Research Methodology" and "IoT perspective and challenge" organized by the Department of Computer Science with the support of DBT-star college scheme on 18/03/2022 , 28/03/2022 and 12/03/2022.



## CONGRATULATIONS



Asst.Prof.Sumesh MS  
Dept.of.CSE

Congratulations to Asst.Prof.Sumesh MS for qualifying GATE 2021

## LAYAM 2022



ASIET Staff gettogether was conducted on 12/03/2022 at Alpha Horizon, Vallarpadam by the Management of ASIET.





## PTA Executive Meeting

PTA Executive Meeting was conducted for all the branches at the College seminar Hall on 26/03/2022. The meeting was presided by our Principal Dr.SureshKumar, PTA Vice president Sri.B Rajanikanthan and PTA Joint secretary Sri. J.Prasad.




## INTERNATIONAL WOMEN'S DAY CELEBRATION





**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY




**INTERNATIONAL WOMENS DAY CELEBRATION**

IN ASSOCIATION WITH


DISTRICT LEGAL SERVICES AUTHORITY, NSS CELL & WOMEN CELL ASIET

**SEMINAR ON**

**WOMEN EMPOWERMENT THROUGH LAW**




INAUGURATION  
**Sri. Suresh P.M**  
Sub Judge & Secretary DLSA Ernakulam



SESSION BY  
**Adv. V.K Hema**  
Advocate, High Court of Kerala

Date  
08/03/2022, 1 PM

Venue  
Seminar Hall





# ADMISSIONS OPEN FOR 2022



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY



NBA  
NATIONAL BOARD OF ACCREDITATION  
Accredited Programmes  
CSE, ECE, EEE & ME

College Code: **ASI**

**ADMISSIONS OPEN**  
**2022**  
B.Tech. | M.Tech. | MBA | Ph.D

**MOULDING  
COMPETENT & COMMITTED  
PROFESSIONALS  
FOR THE PAST 21 YEARS**



Vidya Bharathi Nagar, Kalady, Ernakulam, Kerala  
0484 2463825, 2461933, 9446523599, 9188610983  
[www.adishankara.ac.in](http://www.adishankara.ac.in)



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY



NBA  
NATIONAL BOARD OF ACCREDITATION  
Accredited Programmes  
CSE, ECE, EEE & ME

College Code: **ASI**



**ADMISSIONS OPEN**  
**2022**  
B.Tech. | M.Tech. | MBA | Ph.D

Choose B.Tech. @ Adi Shankara  
**BE THE NEXT GENERATION ENGINEER**

**Apply online:** [www.adishankara.ac.in](http://www.adishankara.ac.in)



# OPPORTUNITIES !!!!!




## STUDENT ENTREPRENEURSHIP DEVELOPMENT PROGRAM

- 30 Hrs. of training by IIM Kozhikode faculty & Silicon Valley experts
- Fellowship upto Rs.30,000/month
- Prototyping grant upto Rs.20 lakhs

**REGISTER NOW**

[www.iimklive.org](http://www.iimklive.org)



### ADI SHANKARA INSTITUTE OF ENGINEERING & TECHNOLOGY, KALADY

## Win an entry to participate in Smart India Hackathon 2022




**WE HAVE**

**SOFTWARE**
**& HARDWARE**

**EDITIONS**

**Details of ASIET Hackathon**

- Each team would mandatorily comprise of 6 members including the team leader.
- Each team must have **AT LEAST ONE FEMALE TEAM MEMBER**.
- The teams can come up with their own ideas against the problem statements and submit them to SIH college SPOC (Prof. Albins Paul)
- Team members should present their ideas before an expert panel. The top 15 teams (10 shortlisted + 5 waitlisted teams) will be selected for SIH 2022 by the panel of experts.
- Important:** Students who do not qualify for internal Hackathon will not be able to participate in SIH 2022
- For more details on problem statements and idea submission process, please visit [sih.gov.in](http://sih.gov.in)

**Registration: Before 9th April 2022**

At the time of registration, team leader need to enter the selected problem statement.  
**You can collect the problem statements from [sih.gov.in](http://sih.gov.in)**

**Idea Submission: before 11th April**

Send your ideas on the selected problem statement (In prescribed format) to [albins.ec@adishankara.ac.in](mailto:albins.ec@adishankara.ac.in)  
Idea ppt template is available in [sih.gov.in](http://sih.gov.in)

**Evaluation: 12th April 2022**

Evaluation criteria- Novelty of the idea, complexity, clarity and details in the prescribed format, feasibility, practicability, sustainability, scale of impact, user experience and potential for future work progression.

**SECTORS**

- Agriculture & Rural Development
- Clean Water
- Robotics and Drones
- Healthcare & Biomedical devices
- Renewable Energy
- Security & Surveillance
- Smart Communication
- Smart Vehicles
- Waste Management
- Food Processing
- Miscellaneous

Prof. Albins Paul, Asst. Professor  
Dept. of ECE, ASIET  
+919495129696







## RESEARCH INNOVATION NETWORK KERALA (RINK)- RESEARCH TRANSLATION AND COMMERCIALISATION BOOTCAMP

**Friday, 8 April 2022**

**Time : 9.00 am to 5.00 pm**

Venue : Sahrdya College of Engineering and Technology



RESEARCH  
INNOVATION  
NETWORK KERALA

Organized by :

Kerala Start up Mission  
&  
Innovation and Entrepreneurship Development Center,  
Sahrdya College of Engineering and Technology

Registration Link : <https://forms.gle/mspHCKq4N5HF5WmP6>  
Eligibility : Faculties of Engineering colleges  
No Registration Fee : Sponsored by Kerala Start up Mission





# The Tech-News

## Artificial Intelligence & Robotics Technology Park launched in Karnataka

Artificial Intelligence and Robotics Technology Park (ARTPARK), the first of its' kind in the country, a not-for-profit foundation has been launched in Karnataka. ARTPARK promoted by the Indian Institute of Science (IISc Bengaluru), with the seed capital of Rs 230 crore from the governments (Rs 170 crore from Centre and Rs 60 crore from the state government).

Launching the office of ARTPARK at IISc Campus, C.N.Ashwath Narayan, Minister for IT/BT and S and T said, ARTPARK intending to use futuristic technologies to connect the unconnected will work with a focus on creating a globally leading Artificial Intelligence and Robotics Innovation ecosystem in India.

He further said: "Jobs are the need of the hour. ARTPARK has been set up to effectively use technology, specifically AI and Robotics, for the country's betterment. The ARTPARK has the objective of channelising innovations to create a societal impact by executing ambitious mission-mode R and D projects in healthcare, education, mobility, infrastructure, agriculture, retail, and cyber-security aiming to solve problems unique to India".

"This initiative to push the narrative for 'Connecting the unconnected' by ARTPARK will help the youth outside urban India not only access the next generation of digital work but also acquire the skills they need to thrive in an AI-driven future. Karnataka will take a leadership role to create the new economic growth model for Atmanirbhar Bharat," Narayan told.

Read more: <https://www.daijiworld.com/news/newsDisplay?newsID=936797>