

# SIMAT

## MONTHLY NEWS LETTER



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## PREMIUM MEMBERSHIP FOR SREEPATHY FROM ICT ACADEMY

ICT Academy of Kerala (ICTAK) offers its Premium Memberships to selected Engineering, Science & Management Institutions and Polytechnics in the state. Sreepathy Institute of Management Technology, Vavanoor, Palakkad is one among them. Through the programme, ICTAK will support its members institution's Faculty members, Students and staff with quality training resources, certifications and industry immersions on IR4.0 Technologies, and thereby enabling them to reach their Academic and Career potential. This premium membership will benefit the students, faculties and institutions.

It would benefit the students by industrial training with global leaders like Microsoft, Oracle, Google etc. and various enrichment programs, ICSET, Techathlon, etc. It would benefit the faculty by accessing partner curriculum, various faculty development programs and industrial visit for knowing innovations in industry. This would benefit the organization by employability quotient test to know employability of students, joint PR opportunities with ICT academy of Kerala and support to virtual and on campus events.



## GUINNESS RECORDS

Our Alumni of Mechanical branch (2015-2019 Batch) received recognition from both India Book of record and Guinness book of World records. He got Guinness record for maximum knuckle pushups carrying weight on back. He received world record recognition for doing 40kg. He worked out 31 knuckle pushups in 30 seconds carrying 5 kg knuckle pushups carrying 5 kg on back in 30 seconds.



Our Alumni of Mechanical branch (2013-2017 Batch) received recognition from world Guinness Book of records. He was among 1525 people who participated in special live event organized by flowers channel. Flower TV on 23rd December 2018 organized a spot dubbing event at adlux convention centre in Cochin Kerala. This turned out to be the largest event of such kind.



## OPEN STREET MAPPING PROJECT



Open Street Map (OSM) is a collaborative project to create a free editable map of the world. The creation and growth of OSM have been motivated by restrictions on use or availability of map data across much of the world, and the advent of inexpensive portable satellite navigation devices. The NSS Unit 233 of SIMAT with the support of

trained volunteers completed a project on OSM mapping in association with APJAKTU NSS Cell and Kerala IT Mission. Selected volunteers mapped details of amenities in their panchayath such as schools, Hospitals, Government offices, Ration shops, Libraries, etc and volunteers also took help from panchayath in collecting details of their assigned boundaries. The mapping procedures were completely done by following Covid protocols and volunteers from containment zones were instructed to proceed project from their houses itself.

## VACCINATION AWARENESS PROGRAM

Our society has been witnessed a surge in covid-19 infections. Amid this massive surge, vaccination is an important tool to control the covid-19 pandemic. NSS unit 233, SIMAT in association with Moulana Hospital Perinthalmanna, IMA perinthalmanna, WDW perinthalmanna conducted an online awareness session on Covid-vaccination. The program started with the welcome speech by Mr. Syam PrasadG (Program Officer, Unit 233 SIMAT) and presidential address by Dr. S.P Subramanian (Principal

SIMAT) followed by a felicitation speech by Mr. Renjith P C (HOD, EEE) and Dr. George C T (Vice-principal, SIMAT). The session was inaugurated by Dr. D K SEETHI (MBBS, MS(ENT), DLO, DPH) Medical Superintendent in Moulana Hospital Perinthalmanna) and handled by Dr. SOUMYA SATHYAN (MBBS, MD Consultant Physician in Moulana Hospital Perinthalmanna). Mrs. Jayasree N Vettath (Associative program officer, SIMAT) addressed the volunteers. It was a needy and helpful session as it helps to clear the doubts and worries regarding Covid vaccination. The session ended with the token of honor by Mr. Yadu P Dev (Assistant professor CSE, SIMAT) and vote of thanks by Mr. Hari Govid C B (Volunteer secretary Unit233, SIMAT).

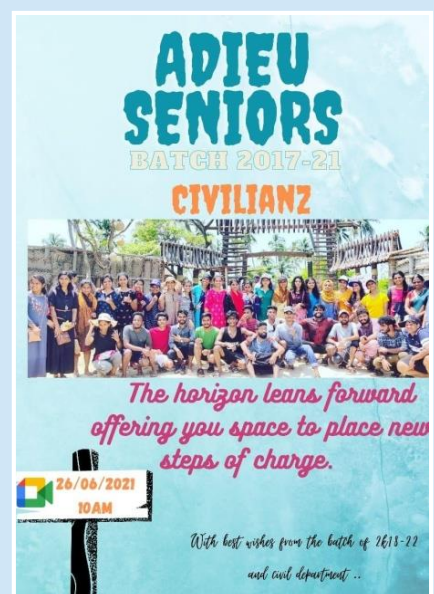
## SOOTH SAYER-EURO CUP PREDICTION CONTEST

As a part of EURO CUP, the NSS UNIT 233 of SIMAT organized a daily prediction competition. The competition was conducted through Instagram stories and participants were instructed to do their predictions until the match begins. The contest was exclusively open for the Simatians and many students indulging the spirit have actively participated throughout the competition. The winners were selected on the basis of cumulative individual scores and prizes were also distributed.

## FAREWELL PROGRAMMES OF DEPARTMENTS

### CIVIL ENGINEERING

The civil engineering department student association arranged a programme to give farewell to the final year students (2017-21 batch). The programme was conducted on 26/06/2021, Saturday and coordinated by the third-year students. The programme started at 10:00 am and ended at 12:30 pm. The programme was started with an introduction by Mr. Ajay Dev, student of S6 CE. Mr. Sudheer K V, HOD CE welcomed all the students and faculties to the function. Dr. S P Subrahmanian, the principal, inaugurated the event and wished good luck to the batch of 2021. Assistant professors of the department Ms. Aswathy PG, Mr. Sankaranarayanan K M, Mr. Sreekanth E M, Ms. Durgalakshmi and Ms. Swathy





Narayanan also talked and wished good luck to the departing students. Also recorded wishes from the former Assistant Professors Mr. Krishnachandran V N, Ms. Remya Sasidharan and Mr. Arun K A also played in the meet. The students of the departing batch talked about their experiences and memories. Third year students also shared their memories about their senior batch friends. The programme was organized in a good manner. The programme ended at 12:30 pm.

## ELECTRICAL AND ELECTRONICS ENGINEERING

The Electrical & Electronics Department association (Blitz Krieg) in coordination with Junior Batch 2018-19 Students conducted online farewell “Hasta La Vista” on 25/07/2021 from 6.00 pm onwards through Google meet. The virtual online farewell was well organized by our junior batch (2018-19) students. Meet was attended by all students of 2017 & 2018 batch. The presence of Ex faculty members added more colors to the event. The Farewell Program commenced with a Prayer at 6pm .Mr. Renjith P.C, Head of Department delivered the welcome speech & gave best of Luck for their career & life. The welcome address was followed by the Inaugural session. The meet was inaugurated by Dr. S P Subramanian, Principal, SIMAT. The inauguration session Dr. S P Subramanian gave proper advice & guidance for the pass out batch students to build their careers. Ms. Vismaya K R (Student 2018 Batch) also welcomed seniors for the Farewell Programme. Online photo session is also taken with all students



and Staff members. Ex faculty member Ms. Smitha G shared her experience & advised the students to plan their future according to their choice. Proper career planning, Confident attitude & Strong aim are essential especially for Girls. Ms. Limsha T M- AP EEE also shared their views and interacted with students. After the inauguration session the event turned in to an informal interactive session followed by Music, Different interesting games, & activities by Seniors

& Juniors. In the mean time Faculty members Mr. Rajneesh R, Mr. Sujith M S, Mr. Sebin Sunny P, Mr. Shibu K Ms Reshma C & Ms. Ganga P shared their interesting experiences in the class room with students and gave advices to the individuals. All the students from 2017 batch shared their college memories and heart touching stories. Everyone says the last four years in Sreepathy was a wonderful unforgettable experience in terms of Education & Life. The meeting came to an end by 09.00 pm with the vote of thanks by Ms. Reshma C (Asst. Prof, EEE). When the pandemic is over we can meet together in college for one more time is the request from students after this memorable event. Theevent winded up with the National Anthem.

## INTERNATIONAL CONFERENCE

IEDC SIMAT was invited to participate in the international conference organized by CILIP. Working Internationally for Libraries Conference 2021 was conducted on 25th June 2021.

IEDC SIMAT and Vision RCL UK presented the come and code project in the conference. The organizers appreciated the efforts put forward by IEDC SIMAT and other libraries in



successfully organizing the cohorts. 150 people from 30 countries participated in the event.

## WORKSHOP ON MINIMUM VIABLE PRODUCT

A workshop on Refining the Minimum Viable Product was conducted as a part of Tinkerpreneur Boot Camp on 22nd June 2021. The workshop was inaugurated by Ms Asha (ATL Incharge Central School, Noida). Prof Sebin Sunny P (IEDC SIMAT) handled the session. The session mainly focused on different ways to refine a digital product. When we initially develop a product, it is usually not ready for sale to customers. This is because it lacks the right level of quality, finesse (i.e., beauty, polish), features, functionality or packaging. Such a product will not appeal to a customer. In fact, the customer may dislike a product that is half-cooked, raw or lacking in features,



functionality or quality.

Take, for example, a car you wish to purchase from a store. Would you buy a car whose doors don't lock properly, or which breaks down frequently? Or, would you buy a mobile phone if it heats up, or your favorite mobile app crashes every now and then? Definitely not, isn't it? Now, it's time to see whether the digital product we have built meets all the customer's implicit and explicit expectations and requirements. If yes, great. You have done an excellent job with your product. If not, it's necessary to refine the product. This involves reviewing the quality & fixing issues, enhancing, polishing & packaging your product to a level where it is acceptable to customers.

## COME AND CODE CODING WORKSHOP

The weekly workshop of Come and code May 2021 cohort was conducted on 11th June 2021, 12th June 2021, 19th June 2021, 26th June 2021, 3rd July 2021 and on 10th July 2021. The programmes were inaugurated by



Maria Reguera (Central Library UK) and Radhakrishnan Nair (Secretary, PKV Vanitha Library Kottayam), Sminu Shankar (Librarian Quilon Public Library), Jyothi (Librarian, PKV Library Kottayam) on different days. Sebin Sunny P (Nodal Officer, IEDC), Uma Parvathy M M (Mentor - SIMAT), Meenakshi (Mentor, UK), Arshida P (Mentor, SIMAT), were the speakers on different days.

## COME AND CODE MAY 2021 COHORT CELEBRATION

May 2021 Cohort of come and code workshop series was successfully completed in the first week of July 2021. The celebration of May 2021 cohort completion was organized on 10th July 2021. MsRabeea (International Program Coordinator, CILIP Foundation UK) inaugurated the event. Ms Maria Reguera (Development Lead, Vision RCL UK), Prof. Sebin Sunny P (Nodal Officer, IEDC SIMAT), Radhakrishnan Nair (Advisory, PKV Vanitha Library), Sminu Shankar (Librarian, Quilon Public Library) delivered felicitation talks. Children from UK and Kerala showcased their projects during the celebration. Mentors from UK and Kerala shared their experience on handling sessions, conducting quiz and interacting with their teams.

## BEGO ENERGY - STARTUP ORIENTATION

An orientation session was organized with the selected students of SIMAT to identify potential team leads on 19<sup>th</sup> July 2021. The session was jointly organized by IEDC SIMAT and Bego Energy Pvt. Ltd. Prof. Ganga P (AP EEE) inaugurated the session. Mr. Badurudheen (CEO, Bego Energy Pvt. Ltd) briefed the profile of the company. Prof. Sebin



Sunny P delivered a session on team building and team activities. Based on the activities submitted potential teams and team leads were identified from the 7 students selected from SIMAT.

## INDIA AFTER PARTY - COOLEST PROJECTS CELEBRATIONS

Coollest Projects is a project showcase initiative by CoderDojo foundation UK. Over a thousand young people from all over the world have taken part this year. More than 100 projects were submitted from Kerala through the Come and Code Initiative coordinated by IEDC SIMAT.

An all India celebration was organized on 2nd July 2021 to appreciate the efforts taken by the coordinators all over India. Pratham Learning foundation, Raspberry Pi Jam foundation and IEDC SIMAT were given appreciation from the global event organizers. Ms. Vasundhara Srivastava (Project Coordinator, Raspberry Pi Foundation India) delivered the welcome address. Nuala (Global Engagement Manager, Coder Dojo foundation) delivered the inaugural address. Olympia Brown (Youth Partnership Manager, Raspberry Pi Foundation), Katherine Leadbetter (International Programme Coordinator, Code Club), Prof. Sebin Sunny P (Nodal Officer, IEDC SIMAT) felicitated the event. IEDC SIMAT represented Kerala in the after party celebrations. Uma Parvathy MM (2017 Batch EEE) coordinated the events.





## **WORKSHOP ON DIGITAL MARKETING**

A workshop on Digital Marketing was conducted as a part of Tinkerpreneur Boot Camp on 29<sup>th</sup> June 2021. The workshop was inaugurated by Raihana (ATL InchargeThiroor HSS). Prof Sebin Sunny P (IEDC SIMAT) handled the session. The session mainly focused on Digital Marketing and case studies. Digital marketing is a type of marketing that utilizes the internet, social media, digital tools, technologies, products, and platforms such as computers, mobile phones, e-mail, websites, social media, voice-assistants, search engines, and other channels to promote products & services and reach customers. The role of digital marketing is to leverage online channels extensively to drive potential customers to your business, acquire new customers, and generate sales by targeting people looking to buy your products and services.

## **FACULTY ACHIEVEMENTS**

Ms. Jayasree N Vettath & Mr. Yadu P. Dev (APs-CSE) attended the FDP on Smart Computing- Technologies And Application organized by Dept of CSE, MES College of engineering on 22<sup>nd</sup> July to 27<sup>th</sup> July 2021.

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