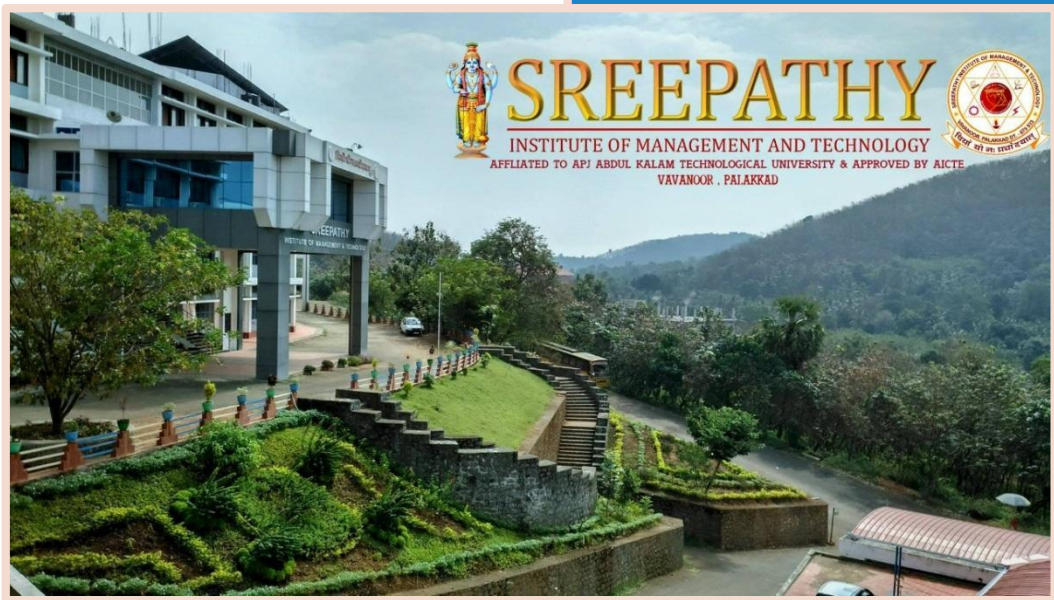


SREEPATHY

MONTHLY NEWS LETTER



ISSUE NO: 02

FEB 2023

FELICITATION CEREMONY

A function was arranged on 13th Feb 2023, 03.00 pm in the Seminar Hall to felicitate the various award winners of Sreepathy. Principal, Dr. S P Subramanian gave a token of appreciation on behalf of Sreepathy family to Mr. Syam Prasad G (AP/ME) for his remarkable achievement of being selected as Best NSS Programming Officer by APJAKTU NSS Awards 2022. It was followed by a thanks giving speech by Mr. Syam Prasad G where he thanked all the NSS volunteers for their selfless and dedicated social service work, that led to the selection of SIMAT NSS unit 233 as the best NSS unit in APJAKTU NSS Awards 2022.

Mr. Ratheesh T (AP/Physical Education) was honored by giving a token of appreciation by



Mr. Janardanan M.K (Administrative Officer) for securing Gold medal in Triple Jump and Bronze medal in Long jump at National Masters Athletic Meet. Mr. Ratheesh T spoke a few words regarding his experience at the National Masters Athletic Meet and the need for maintaining a healthy lifestyle and fit body by utilizing the resources available in our college campus.

Ms. Medha M, S6 CE (Volunteer Secretary,

NSS Unit 233) was honored for her remarkable achievement of being selected for the National Integration Camp 2023 by giving a token of appreciation by Ms. Sushma M (HoD ECE). Ms. Medha thanked all her fellow NSS volunteers and the Programming Officers, Mr. Syam Prasad G and Mr. Jishnu BH, who helped her achieve this milestone.

The felicitation event was followed by a certificate distribution to senior NSS volunteers from the final year batch. Mr.



Jishnu BH (PO NSS) spoke a few words regarding the activities of SIMAT NSS unit. Ms. Jayasree N Vettath, who was serving SIMAT NSS Unit 233 as APO for the past few years also shared her experience with the NSS volunteers during her tenure. The formal event came to an end by a vote of thanks by Ms. Shifa Nasrin (S4 CSE). NSS volunteers also distributed sweets and slight refreshments to all as a token of happiness for their achievement for being selected as Best NSS Unit at APJAKTU NSS Awards 2022.



DOCUMENTARY SHOW

National science day programmes were organized by AS&H Department under the guidance of Dr. Sagar M Narayanan (HoD AS&H). The function was held on 28th Feb 2023, 03:00 pm at Seminar Hall. The programme with an introduction about Sir C V RAMAN by Mr. R N Krishnakumar (AP/ECE). He briefly mentioned the achievements of Sir C V RAMAN. The documentary show was about Sir C V RAMAN – Life and Legacy of the scientist. Mr. Hithes (AP/AS&H) expressed a vote of thanks and programme came to an end at 04:00 pm



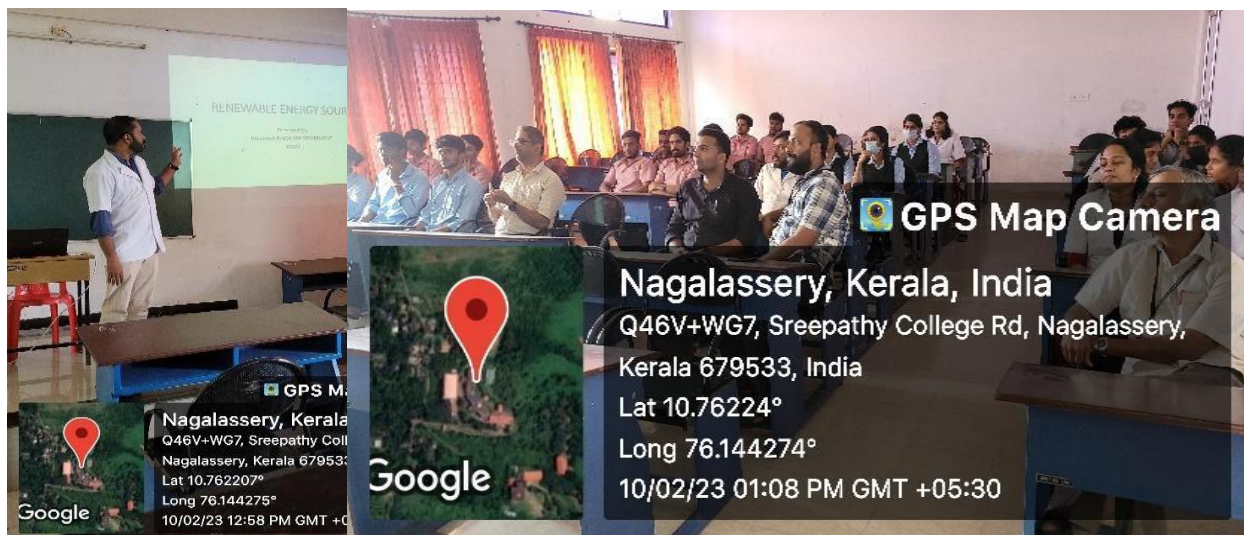
MOTIVATIONAL SESSION

A motivational session by Mr. Derin T D, Chemistry Subject Expert & Principal, Gibbs Institute of Science, Guruvayoor, was held on 06th Feb 2023 in the Seminar Hall at 11.00 am for the first year students. The welcome speech was delivered by Dr. Sagar M Narayanan, HoD AS&H. The session was mainly meant for discussing the issues regarding the subject Engineering Chemistry and to motivate the students for the same. Mr. Derin advised the students to give serious effort in studies especially in the case of Engineering Chemistry. He suggested the students to collect the previous year question papers as much as possible and separate the questions module wise and study according to that. Dr. Sagar M Narayanan gave away the vote of thanks. The programme ended at 12.30 pm.



IN HOUSE SEMINAR ON “RENEWABLE ENERGY RESOURCES”

ISTE –Staff chapter, Sreepathy, conducted an in-house seminar on 10th Feb 2023 on the topic “Renewable Energy Resources” by Mr. Rejaneesh R (HoD, EEE) at MF-04. The session was purely theoretical. The session started at 12.50 pm. Mr. Rejaneesh R discussed the significance of renewable energy resources. He focused on various types of renewable energy resources used in the current world such as tidal, solar etc. and gave a brief overview about its availability in various parts of our country. He also discussed the solar energy scheme followed in our college.



Staff members and student representatives from almost all the branches attended the session. The session was very informative and was concluded at 01:30 pm with a vote of thanks by Ms. Anjali Ananthan (ISTE Chairman).

IDEATION AND FUNDING OPPORTUNITIES

IEDC SIMAT conducted a workshop on 9th Feb 2023, from 02.00 pm to 04.00 pm, on the topics IDEATION & FUNDING OPPORTUNITIES FOR INNOVATIVE TECHNOLOGY SOLUTIONS AND ENTREPRENEURSHIP. The session was handled by Dr. K. T. Madhavan (Rtd. Scientist, NAL, Bangalore), Head R & D Centre SIMAT. The session was conducted for students who were interested in startups and in need of project funding. Total of 34 participants attended the session. The first part of the session poured an insight to ideation through Design



Thinking technique. Problems were given and solutions were made by the students. The second part of the session focused on funding opportunities provided by the government agencies, including Dept. of Science and Technology, Science and Engineering Research Board, DRDO/ Ministry of Defence, ISRO, which supports emerging entrepreneurs. The session also discussed various schemes provided by these agencies and upcoming openings for application and its hurdles. The participants found the workshop informative and interesting.

HACKATHON

IEDC SIMAT in association with TBI-SIMAT and IIC-SIMAT conducted a one-day HACKATHON on 06th Jan 2023 from 09.00 am to 04.00 pm. 18 teams, each with a maximum of 4 members, participated in the event. Teams presented their solutions for identified problems with a focus on the business model canvas for 15 minutes followed by a query session of 10 minutes. The team led by Ms. Arunima T K of final year CSE bagged the first



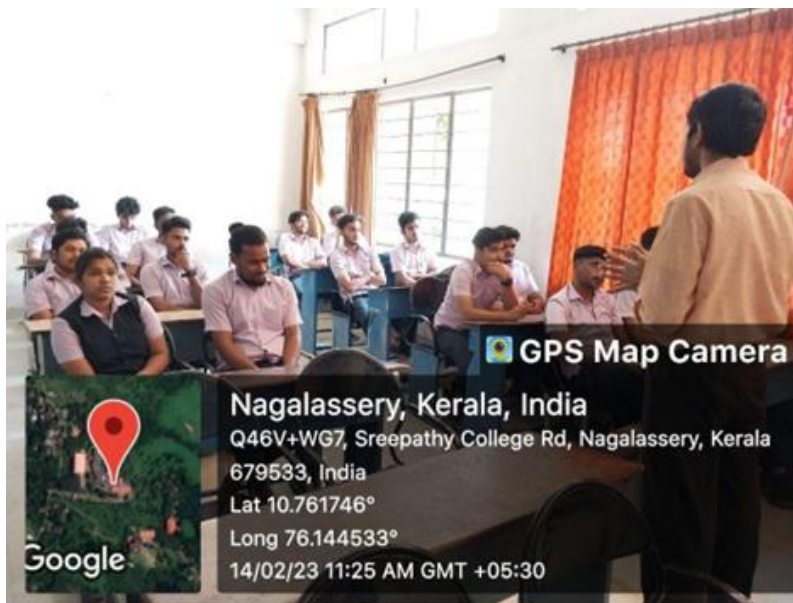
prize. Mr. Akhil V and the team from final year CSE finished second, while third prize was shared between two teams, led by Ms. Merin Ajay and Mr. Abeedar respectively. Mr. Sayuj Manikandan and the team received a consolation prize representing the first year. The Panel of judges for the event were Mr. Krishnan K N, IEDC Nodal Officer, Mr. Sugesh M S, CEO, TBI-SIMAT and Mrs.



Praseena K, IIC-SIMAT Coordinator. The prize distribution ceremony was conducted on 08th Feb 2023 at seminar hall along with the prize distribution of other events that happened during the period.

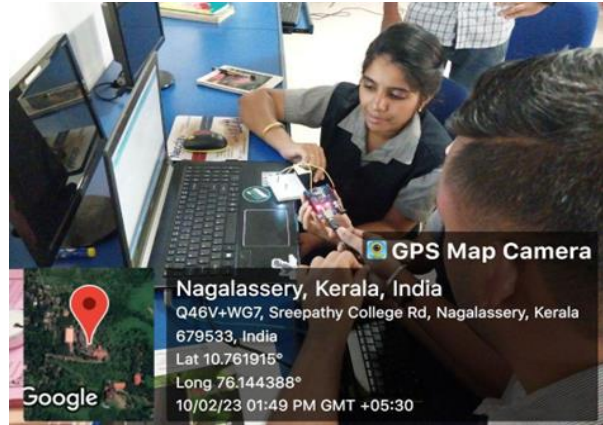
TALK ON INTELLECTUAL PROPERTY RIGHTS

IEDC SIMAT in association with TBI-SIMAT conducted a Talk on “Intellectual Property Rights” on 14th Feb 2023, at 11.00 am in the Seminar Hall. The session was handled by Dr. Ramkumar P N, HoD ME. Session began with a welcome note by Mr. Krishnan K N, IEDC Nodal Officer. Total of 20 participants were present in the session. The session focused on the History of Patents, importance of IP registration, the legislative framework of IP Administration and the mandatory procedures to be followed in IPR registration. The session was concluded at 01.00 pm.



ROBOTICS WORKSHOP

IEDC-SIMAT in association with IIC and TBI-SIMAT organized a Hands-on Workshop on Robotics on 10th Feb 2023, at Sreepathy. Workshop was conducted by Robohome Learning, Kochi. A total of 50 students participated in the workshop. It started at 09.30 am, with a welcome note by Krishnan K N, Nodal Officer IEDC-SIMAT. The primary focus of the workshop was to educate participants on the



development of robotics using Arduino Uno.

The workshop was divided into two sessions; the first session was a digital session where participants developed the Arduino Uno circuit using Tinkercad. It was very helpful in educating participants on the basics of Arduino programming and projects. The session lasted for 3 hours.

The second session, started at 01.30 pm, was a hands-on workshop where participants learned about various programs using Leds and ultrasonic



sensors. The programs were written in C++ for programming the devices, and as a final product, participants programmed a Bluetooth RC car that could be controlled using Arduino. The hands-

on sessions helped participants in gaining practical experience, which is an essential aspect of learning.

The instructors, Mr. Rahul, Ms. Arathi and Ms. Anjali provided clear and concise instructions, making it easy for participants to understand and execute the programs. Overall, the Robotics Workshop was a great opportunity for participants to learn about robotics and gain hands-on experience in programming and project development.

Mr. Sarath Krishnan P V, COO, IEDC-SIMAT expressed a vote of thanks on behalf of the participants and IEDC-SIMAT and the workshop concluded at 03.45 pm.

IDEATHON 1.0

IEDC SIMAT in association with TBI-SIMAT and IIC-SIMAT conducted a one-day IDEATHON 1.0 on 21st Dec 2022 from 09.00 am to 03:30 pm. Ideathon focuses on finding solutions to real world problems. 13 teams, each with a maximum of 4 members, participated in the event. Teams presented their ideas with a focus on the problem solving techniques for 20 minutes followed by a query session of 10 minutes. The team lead by Mr. Sayooj Manikandan from first year emerged as the best team in the event. The Panel of judges for the event was Mr. Sugesh M S, CEO, TBI-SIMAT, Ms. Praseena K, IIC-SIMAT Coordinator and Mr. Krishnan K N, IEDC Nodal Officer, SIMAT. The prize distribution ceremony was conducted on 08th Feb 2023 at seminar hall.

WORKSHOP ON REVIT ARCHITECTURE

IEDC SIMAT in association with TBI-SIMAT conducted a workshop on “Revit Architecture” on 14th Feb 2023. The session was handled by Ms. Durgalakshmi M, AP/ CE. Session began with a welcome note by Mr. Krishnan K N, IEDC Nodal Officer. Total of 25 participants were present in the session. The session commenced at 11.00 am and ended at 01.30 pm. A feedback from the participants was taken at the end of session. Overall, the workshop was a great opportunity for participants to gain hands-on experience in Revit Architecture.



FDP - DESIGN OF STEEL STRUCTURES: CONCEPTS AND APPLICATIONS

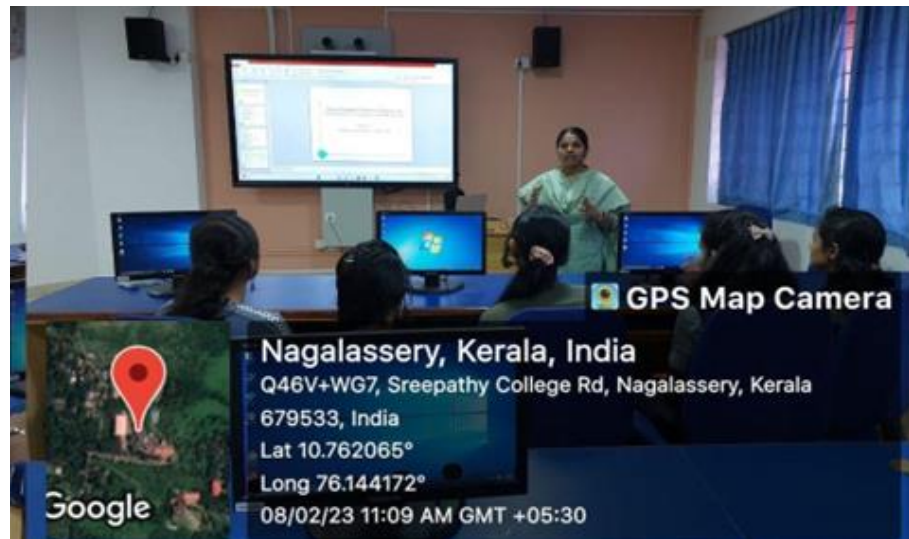
Ms. Swathy Narayanan (AP/CE) attended a three-day Faculty Development Program on Design of Steel Structures: Concepts and Applications sponsored by



TEQIP Phase II organized at Dept. of CE, Government Engineering College Trissur from 30th Jan to 1st Feb 2023.

WOMEN WORKSHOP

IEDC SIMAT conducted a women workshop on 8th Feb 2023. The session was handled by Ms. Vinitha V, AP/ CSE on the topic “Object Oriented System Development using UML and JAVA patterns”. The workshop was conducted exclusively for women. Total of 30 participants were present in the session. The workshop mainly focused on software project phases, UML and its importance. The session was coordinated by IEDC Women POs Ms. Shincy T U, Ms. Aruna K P and Ms. Aysha Pareekkutty. All the participants found the workshop informative and interesting. The session started at 11.00 am and ended at 01.00 pm.



HANDS ON “MACHINE LEARNING”

IEDC SIMAT in association with TBI-SIMAT organized a one-day workshop "HANDS ON “MACHINE LEARNING” on 13th Feb 2023. The one-day workshop was handled by Mr. R N Krishna kumar, AP/ECE. Total of 35 students participated in the event. The session was hosted by Mr. Hridindas M, IEDC Student representative and inaugurated by Mr. Krishnan K N, IEDC Nodal Officer. The session lasted for 2 hours and concluded with a feedback session from participants.



ITALK “MATHEMATICS IN REAL WORLD”



IEDC SIMAT in association with SIMAT-IIC conducted an iTalk on “Mathematics in Real World” on 06th Feb 2023 from 01.30 pm to 04.00 pm. The speaker for the session was Mr. Krishnakumar R N, AP/ECE. 32 students attended the session. Mr. Krishnan K N, IEDC

Nodal Officer, welcomed the speaker for the session. It was an interactive session where the speaker, through queries and examples, drew the attention of students to the wide ranging applications of mathematics in the real world and in real situations. Applications of Slope, Gradient, Matrices, PDE, Brownian motion etc. were discussed and explained. The session came to an end at 4 PM with a vote of thanks and an oral feedback by the students.

FELICITATION

A function was arranged in the Seminar Hall on 13th Feb 2023, 03:00 pm to felicitate the winners of science paper presentation and calendar making. Ms. Neehara V S, NSS volunteer, did compering. Ms. Anjali Ananthan, AP/ECE welcomed all staff and gathered at the function and she mentioned a few words about the importance of such functions. Principal, Dr. S.P. Subramanian gave the presidential address. Ms. Megha M V and Mr. Abeedar M A won first prize,



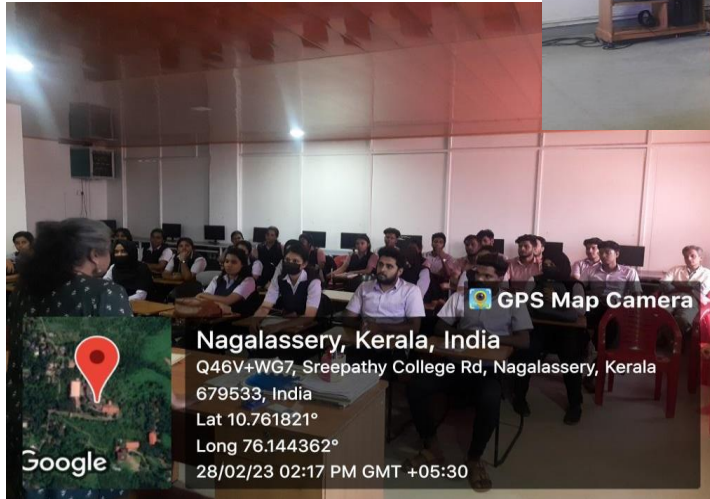
Mr. Ashraf Bin Ashraf won second prize, Mr. Muneer A and Mr. Mohammed Sajas won third prize (all from S6 EEE). Mr. Ajith M of (CSE) was

presented with the first prize for designing calendar 2022.

Mr. Janardanan M K, Administrative Officer, Prof. Sushma, HoD ECE, Ms. Jayasree N Vettath (AP/CSE), Mr. Jishnu B H (NSS PO), Mr. Hitesh P (AP/AS&H) felicitated on the occasion. The prize winners expressed their sincere gratitude towards the college for giving the opportunity to express their best to society to emerge as prize winners. Programme came to an end at 04:00pm

“INTERIOR DESIGNING AS A PASSION & PROFESSION”

A session on interior design career opportunities was organized by the Civil Engineering Department on 28th Feb 2023, 02.00 pm at ME CAD Lab. The aim of the session was to impart basic ideas of interior designing to students. Ms. Sunitha Philips, who is a consultant in interior design and Ms. Lidiya, Managing Director, D-zign group of institutions were present to interact with the students. The session started with a



welcome note from Mr. Sankaranarayanan KM, HOD, CE. Mr. Janardanan M K, Administrative Officer, inaugurated the event. He explained the importance of getting information about different career opportunities. Ms. Sunitha Philips interacted with students and explained the important aspects of interior design.

The challenges of interior design were also clearly conveyed. She circulated some of her drawings among the students. She gave an idea about the add-on courses available for interior designing. The session came to an end at 03:45 pm. Twenty-nine students from third and final year of civil engineering attended the session.

FOOD PACKET DISTRIBUTION

Volunteers of NSS UNIT 233, SIMAT packed food items and distributed food packets to poor people on 02nd Feb 2023. While distributing food, the smile on their face make us happy.



IN HOUSE SEMINAR ON “INTRODUCTION TO DATA SCIENCE USING PYTHON”

ISTE- Staff Chapter, Sreepathy conducted an in house seminar on “Introduction to Data Science Using Python” by Ms. Anjali Ananthan(AP/ECE) and Ms. Praseena K(AP/ECE) on 03rd Feb 2023, 01.00 pm at EC Software Lab. It was a hybrid mode session where the theory and hands on activity in python was handled simultaneously. Ms. Anjali Ananthan and Ms. Praseena K described the basics of data science and python libraries. They also mentioned the advantage of using Python in data science. Then they moved on to the hands on session in which participants were helped to familiarize with the basic data analysis and data visualization tools in Python. The session was very informative and was concluded the seminar at 01.50 pm.



DEPARTMENT WORKSHOP IN THRISSUR DISTRICT’ ORGANIZED BY K-DISC

K-DISC conducted a three-day department workshop from 13th to 15th Feb 2023 at Ashoka Inn Thrissur. This event was a part of YIP of K-DISC aimed at promoting innovation among school, college and research students in Kerala. The programme was attended by Mr. Sreekanth E M, AP/CE, Mr. Abeedar M A, S8 EEE; Mr. G. Udith Narayan, S8 ECE; Mr. Sudev K, S8 EEE; Mr. Yesudas Y, S8 CSE; Mr. Akhil V, S8 CSE; Mr. Hareesh R, S8 CSE; Mr. Muneer A, S8 EEE; Mr. K P Nidhin, S8 EEE; Mr. Khaleel Mushtaq, S8 ME; Mr. Mohammed Shamid K, S8 ME; and Mr. Ajay Swaminathan, S8 ME



PROFESSIONAL STUDENT SUMMIT - 2023

Professional Student's Summit (PSS), aims to bring professional students from all disciplines and state institutions together on a common platform to exchange ideas for creating a better Kerala. The 3rd summit was organised by the Department of Higher Education and ASAP Kerala. The summit's theme was "Fostering a Knowledge Economy in Kerala". Shri Pinarayi Vijayan, the Hon. Chief Minister of Kerala, opened the event, which was held at the Adlux Convention Center in Angamaly. Dr. R Bindu, Hon Minister for Higher Education, delivered the presidential speech. The summit featured 14 different professional streams, with 33 different experts from all of them interacting with students. The event drew over 2000 students from various colleges across the



Karukutty, Kerala, India

Adlux, Angamaly, Kerala 683576, India

state. Mr. Rejaneesh R, HOD EEE, Ms. Medha Vasudevan M (S6 CE), Mr. Abhinand Satheesh (S6 CSE), Mr. Abhimanue C P (S6 EC), Mr. Abhinand E (S6 EEE) Mr. Vysakh P G (S6 EEE) and Mr. Jino babu E (S6 ME) were attended the programme.

“FUTURE EDUCATIONAL EXPO”



Mr. Syam Prasad G, Mr. Sarath S and Mr. Hari C N exhibited the Sreepathy stall in the “FUTURE Educational Expo” at SSMV HSS Edakazhiyoor on 22nd Feb 2023.

GARBAGE COLLECTION

As a part of Kootanad fest, the wastes dumped by the people on roadsides of Kootanad Centre was cleaned by the volunteers of NSS UNIT 233, SIMAT. 10 volunteers worked actively from



morning to afternoon. The cleaning started in front of Koottanad mosque and ended up in Koottanad Centre. The program was in the leadership of Mr. Jishnu B. H (Program officer, NSS). Medias and newspapers reported this activity through their channels and social media and got public appreciation.

ALL KERALA AND DISTRICT COUNCIL MEET

As a part of all Kerala and district Council meet held at Chalissery ground and Ansari convention Centre, with Chief Minister as a guest, few volunteers from NSS UNIT 233, SIMAT rendered their selfless services on 2 the day program. As a token of gratitude from them for the service on the 2-day program at Chalissery, block panchayat gave them a kit and thanked them.



“JEEVANA 2023”

The seven-day Special Camp - “JEEVANA” of Sreepathy Institute of Management and Technology, National Service Scheme Unit 233 was held from 2nd to 8th Feb 2023 at Ashtangam Medical College, Vavanoor.

The 7-day special camp "JEEVANA " started with the inaugural ceremony at 3:30 pm at seminar hall. It started with Manavageetham then it was followed by the welcome speech by Sri. Jishnu B. H



(Program Officer, NSS). Dr. S. P Subramanian (Principal) delivered the presidential address. The inauguration of the camp was done by Sri. V.V. Balachandran (President, Nagalassery Panchayath). Smt. Jayasree N Vettath (APO, NSS) felicitated the volunteers. The inaugural ceremony ended by 5:00 pm with the vote of thanks by Ms. Medha Vasudevan (Volunteer Secretary, NSS). Volunteers were shifted to the camp place from college. As a part of 7-day special camp, NSS unit, organized their first session as a “camp orientation

session" by Mr. Sreekrishnan S (2020 pass out from SIMAT, NSS volunteer). The session was full of interesting talks and different activities. The volunteers were split into groups and different games were played. Then he talked about his experience in NSS and the importance of NSS in the society and the duties of an NSS volunteer. After that Mr. Sreekrishnan explained about the various opportunities in NSS and tips to achieve them. He shared his memories about his 7-day NSS camp



and that was an energetic start for the volunteers. After the session the volunteers were divided into 5 groups each of 6-7 members and different duties were assigned to each group. The first day



of the camp ended by 11.00 pm with the camp evaluation along with the talk of the program officer.

Second day started at 5:30 am with yoga. After that, the assembly commenced at 7:00 am with Manavageetham. The

assembly was conducted by the assigned program committee of that day. Then it is followed by thoughts of the day from the Quran, Bhagavad Gita & Bible. The flag was hoisted by Sri. Jishnu B. H (NSS PO). Sri. Jishnu B.H and Smt. Uma (Faculty, AS&H Dept.) delivered messages and instructions to the volunteers. Then the camp paper was read by the assigned volunteers. The volunteers were divided into 2 groups, one group of 10 members and another of 20 members.



The first group was assigned to clean the pond at Ashtangam Medical College. The other group was assigned to go for palliative work at "Pratheeksha Bhavan" Koottanad. Few volunteers went for home care and few stayed in the office to clean the surroundings.



At 4:00 pm there was a session by Mr. Rasan Nizami (Hypnotic Counselor) and it was filled with a lot of fun and joy. He shared many life related thoughts and advice that we want to understand in our teenage years to become



successful and to get a good status in society. The session was very interactive with the volunteers and it was an unforgettable experience for them. The talk ended at 6:00 pm with the feedback of the volunteers. 7:00 pm to 9:00 pm was the time for cultural activities. The cultural committee conducted many

games and tasks for the volunteers.

After the usual sessions, third day started with the Palliative work on pratheeksha bhavan, home care, cleaning work at pond, etc. After lunch volunteers gathered at Ashtangam medical college at 3:00 pm to attend the session handled by Miss. Akhila (NRPF coordinator). it was a very informative session. Volunteers got a chance to know more about NRPF and games were conducted.



The session ended at 6:00 pm with the feedback of volunteers. After the session at 6:30 pm to 9:30 pm cultural activities were started by the leadership of the cultural committee.

The fourth day started at 5:30 am with running exercise. Volunteers attended the daily sessions. After lunch, the volunteers attended a fire and safety session handled by Sri. Suresh (Officer, Fire and Rescue Station, Pattambi). It was really an inspiring and informative session. He shared many experiences & stories in their life to the campers. After that, he conducted some activities on the basis of fire and safety. The class was very useful and he cleared doubts of the campers. The session ended at 6:00 pm with the feedback session. The cultural and group activities by the program committee





were conducted at 6.30 pm. After the session the senior volunteers organized interesting games like fashion parades and the winners were selected by the senior volunteers. Fifth day started with daily assigned project works. After that, an awareness session by Sri. Dr. Johnson (Ashtangam Medical College) at 03.00 pm. It was an interactive and informative session and the session ended with feedback of the volunteers by 06.00 pm. From 06:30 onwards, cultural activities were conducted by the volunteers of the program committee. After the session, senior volunteers organized entertaining games and a candlelight dinner for the campers.



After usual morning activities, the volunteers went for collect scrap from neighbouring houses. After lunch, there was a training session by Sri. Rahil (M. Tech student and Trainer). It was an interesting session. He conducted many interesting games that made every camper joyful. The volunteers were divided into group and many games were



conducted. The session ended with a feedback from volunteers. At 6:30 pm, the cultural and group activities were conducted by volunteers of program committee.



The 7th day of the camp started at 5:30 am with Exercise. All volunteers went for collect scrap

from houses. At 2.00 pm prize distribution ceremony was conducted for best campers, fashion parade winners and to the best team of the seven days.

Valedictory function of the 7-day Special camp “JEEVANA” started with the Manavageetham followed by the welcome Speech



by Sri. Jishnu B.H (NSS PO). The Chief Guest of the day Sri. Dr. S. P Subramanian (Principal) addressed the volunteers. Sri. Syam Prasad G (District coordinator, APJAKTU NSS Cell, Palakkad) shared his experience and views about the seven-day camp. Few Senior & Junior volunteers shared their experience about the seven day special camp. The program came to an end with the vote of thanks by Ms. Medha Vasudevan (Volunteer Secretary).



STUDENT ACHIEVEMENT

- ❖ Ms. Medha Vasudevan, (S6 CE, NSS Volunteer Secretary) selected for National integration camp to be held at Nagpur
- ❖ Ideas presented by Mr. Nidhin K P, Mr. Vishnu P, Mr. Akshay Kumar P K and Mr. Sudev K has been selected during Idea Pitching competition conducted by Young Idea Conclave on 11/02/2023.
- ❖ Mr. Satheerth Nair of S4 ECE was selected as ECC of IEEE SSIT Kerala Chapter on 24/02/2023.

FACULTY ACHIEVEMENTS

- ✚ Mr. Syam Prasad G received the Directorate level award for Best NSS Programme Officer from APJAKTU NSS Cell.
- ✚ Dr. Sagar M. Narayanan (HoD AS & H) takes classes to the IRB Recruited Driver Trainees in the IRB Ramavarmapuram under Visiting Faculty Scheme.
- ✚ Mr. Sugesh M S (AP/ECE) served the duty as a resource person for “Class on Electronics, Robotics & Artificial Intelligence” conducted by GVHSS Keezhuparambu as a part of National Science Day on 28th Feb 2023.
- ✚ Dr. Ramkumar P N had attended a seven-day FDP on outcome-based education (OBE) organized by IQAC, SES College, Sreekandapuram in association with the Kerala State Higher Education Council (KSHEC).

PAPER PUBLICATION

- ✚ The following Students/faculty have submitted their project paper to “International Conference on Innovations in Engineering and Technology” (ICIET 2023) (Scopus Indexed) to be held in July

- ✦ Mr. K. Nanda Krishnan, Mr. Sarath Krishnan, Ms. Arunima T K, Mr. Athul Nath T K, Dr Hema P Menon, Mr. Jyothis K P and Dr. Davidson Deasia - “MedApp” - An Application for Patients Personal Medical History Maintenance”
- ✦ Mr. Akhil V, Mr. Hareesh R, Mr. Rahul C P, Mr. Yesudas P Y, Dr Hema P Menon and Mr. Sebin Sunny P, “Virtual Fencing To Prevent Human Wild Conflict”
- ✦ The following projects were pitched for the CSI-InApp International Student Project Award 2023
 - Title: Patients Personal Medical History Maintenance Application
Students: Mr. K. Nanda Krishnan, Mr. Sarath Krishnan, Ms. Arunima T K, Mr. Athul Nath T K
 - Title: Block Chain based Identify Generator and Authenticator
Students: Mr. Akhil V, Mr. Hareesh R, Mr. Yesudas P Y
 - Title: Prediction and Detection of Fall in Individual
Students: Venkitesh MP, Twinkle Domy,Pranavya Satheesan C
 - Title: Life Skill Training Kit for Autistic Kids
Students: Mr. Abhiraman K, Mr. Ajith Krishna C, Ms. Merin Ajay, Mr. Vaishnav S

PROGRAMMES CONDUCTED

IQAC SIMAT conducted a program 'OBE and Academic Management System (AMS) Usage', on 03rd Feb 2023, in the SDPK Lab. The programme was conducted with a view of improving and introducing the OBE system for the newly joined staff members. The resource persons of the workshop are, Prof. Sushma M, IQAC Coordinator, Dr. Ramkumar P, HoD/ ME and Ms. Sreeshma K, AP/CSE.