

SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING
PAPPANAMCODE,
THIRUVANANTHAPURAM

CRITERION: 7- KEY INDICATOR: 7.1.1

Supporting Documents

7.1.1 Measures initiated by the Institution for the promotion of gender equity during the last five years

List of enclosures

Sl. No	Enclosure
I	Circular regarding constitution of Gender Justice Forum in SCTCE
II	GO regarding budget allocation 2024-25 – 20% of 528 lakhs allocated for component focussing women
III	College election notification - 3 posts in College Union reserved for girls
IV	Circular regarding constitution of Internal Complaints Committee against sexual harassment of women
V	S-HE SCTCE launched in May 2022 for girl students
V(a)	Talk sessions and school outreach program organised by SHE -SCTCE
VI	IEEE WIECON -2023 (Women in Engineering Conference)
VII	Meraki – 2018,2019 and 2020
VIII	Clubs and programs - function with a strong commitment to gender equity
	GDSC (Google Developer Student Clubs) WoW Hackathon
	Mini project exhibition
	SCT Music Club
	SCT Dance Club
	NSS-SCTCE
	Blood donation Camp
	CRPF All Women Motorcycle Expedition-2023

I. Circular regarding Constitution of Gender Justice Forum in SCTCE



**SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING,
THIRUVANANTHAPURAM – 18**

No.831-A2/2021/SCTCE

Dated: 16.08.2021

OFFICE ORDER

Sub: SCT College of Engineering, Thiruvananthapuram – Gender Justice Forum –
Constitution – Orders issued – Reg

Ref: Go (Rt) No.924/2021/H.Edn dated 16.07.2021

A Gender justice Forum is constituted as follows as desired in the Govt order read above.

Dr.Soniya B, Professor & Head, CS Dept	– Chairperson
Dr.Rohini S, AP (BT)	– Member
Smt.Divya J.K, Instructor Grade II (BT)	– Member
Smt.Meena S.R, Trade Instructor (CS)	– Member
Ms.Arya S, Sixth semester Electronics & Commn. Engg.	– Member
Ms.Jyothika N, Fourth semester Computer Science & Engg.	– Member


PRINCIPAL i/c

To

1. The members concerned
2. All Deans/HODs
3. Website/SF/OC



PRINCIPAL
Sree Chitra Thirunal
College of Engineering
Thiruvananthapuram - 18

II. G.O regarding Budget allocation 2024-25, in which 20% of 528 Lakhs allocated for the component focussing women

training calendar with training modules covering all areas involving all levels of officers needs to be developed and implemented with monitorable targets/deliverables. Feasibility studies in Road Transport sector aligning to KSRTC's functional areas also envisaged under the scheme.

An amount of ₹ 100.00 lakh is provided for the scheme in the Budget 2024-25.

4. Modernization and Quality Improvement of Fleet

(Outlay: ₹ 9200.00 lakh)

As part of its efforts to attract more passengers and helps to minimise monthly operational loss, KSRTC is trying to replace old buses from the existing fleet. The present fleet strength is not enough to meet the public demand and the conversion of diesel engine buses to CNG and LNG is not economic. To tide over the situation, more eco-friendly fully built diesel buses need to be introduced. KSRTC intends to replace old buses and purchase of fully built modern diesel BS VI buses.

An amount of ₹ 9200.00 lakh is provided for the scheme in the Budget 2024-25.

5. Viability Gap Funding for commercial development of KSRTC assets

(Outlay: ₹ 100.00 lakh)

The scheme envisages the renovation and better utilization of the assets owned by KSRTC at 94 Depots and 5 Regional Workshops throughout Kerala by giving maximum amenities to passengers and equally beneficial to KSRTC in terms of commercial revenue. The working model of the project is like that of Indian Railway Station Development Corporation (IRSDC) on PPP models. The projects are undertaken as DBFOT mode where land area is owned by KSRTC.

The main objectives of the project are to develop/re-develop the existing/new Bus Stations, projects on real estate mode for development of KSRTC land/assets and its commercial utilization; undertake and finance projects linking bus stations/terminals on PPP mode.

An amount of ₹ 100.00 lakh is provided for the scheme in the Budget 2024-25.

6. Academic Infrastructure Development (Sree Chitra Thirunal College of Engineering)

(Outlay: ₹ 528.00 lakh)

Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvananthapuram started functioning as a full-fledged engineering college from 1995 onwards. The college is one among the top few colleges which offers high quality engineering education in all the three levels viz. Graduate level, Post Graduate level and Doctoral level. The present admission strength is nearly 2500 students. The student's placement also keeping a good consistency and is one among the top three or four colleges in the State. The entire admission is purely on merit basis only and the fee structure is a subsidized one decided by the State Government.

To convert Sree Chitra Thirunal College of Engineering (SCTCE), Thiruvananthapuram into a leading research centre, financial support is provided for the following activities;

Sl. No.	Components	Amount (₹ in lakh)
1	Advanced Manufacturing facility	528.00
2	Facilitation centre for student innovation and entrepreneurship	
3	Centre for Excellence in Advanced Automotive & Electric Vehicle Technology	

Sl. No.	Components	Amount (₹ in lakh)
4	Analytical and Diagnostic cell culture approaches for enhanced public healthcare and crop improvement	
5	Sustainable approach in the downstream Processing of Lignocellulosic Biomass conversion and bio refining	
6	Installation of 200kWp Grid Connected Solar PV Power Plant with technical consultancy from ANERT	
7	Modeling approaches for understanding the integration of biological systems through the analysis of biological networks	
8	Training cum online examination central computing facility with state-of-the art - equipment	
9	Establishing Analog design and automation lab	

An amount of ₹ 528.00 lakh is provided in the Budget 2024-25 of which 20 per cent of the outlay may be utilized for the component focusing women (Construction of Ladies Hostel – spill over works) and the works are to be taken up based on detailed project report and meeting spill over commitments.

7.3.2 Motor Vehicles Department

The Motor Vehicles Department is regulated by the Government of Kerala in terms of policy formulation and its implementation in motor transport sector. The Department is administered by the Transport Commissioner who is the Head of Department. The main functions of the Department are Enforcement of the Motor Vehicles Act and Rules, Registration of vehicles, Collection of taxes and fees, rendering services like grant of driving licenses, issue of certificate of fitness, grant of permits to vehicles, etc. Apart from this more importance is also given to Road Safety measures and to the Control of Automobile Pollution. Motor Vehicles Department is one of the significant revenue earning departments of the Government. Government has taken several measures to make the functioning of Regional Transport Offices more people friendly and efficient. The schemes of the department during 2024-25 are as follows.

1. Road Transport Safety Measures

(Outlay: ₹ 500.00 lakh)

The main features of road safety are education, enforcement, engineering and environment and emergency care during road accidents.

As part of road safety activities the department has initiated technology solutions for smooth and hassle-free traffic through improved enforcement activities. The enforcement activities envisages digital enforcement, GPS tracking device and panic button in passenger transport vehicles including ambulances and three wheelers, (which are not covered by MoRTH guidelines but to ensure women safety).

The component wise activities of the scheme during 2024-25 are as follows:

III. College Election notification -3 posts in College Union reserved for girls

Sree Chitra Thirunal College of Engineering, Thiruvananthapuram

No. CUE/23-24/1

30 Oct 2023

Election Notification

Sub: Election to the Sree Chitra Thirunal College of Engineering, Pappanamcode, Thiruvnanthapuram College Union 2023-'24

Ref:1) **KTU/ASST1(STUDENTAFFAIRS)/1849/2023dated 05.10.2023**

2) **U.O. No. 2781/2023/KTU dated 25.10.23**

With reference to the letter and University Order cited, in reference, it is notified that the Election to the following posts in **College Union for the academic year 2023-'24** will be held on **10th of November 2023** in presidential mode via secret ballot.

Sl No	Post	No. of posts
1	CHAIRPERSON	1
2	VICE CHAIRPERSON	1
3	GENERAL SECRETARY	1
4	MAGAZINE EDITOR	1
5	ARTS CLUB SECRETARY	1
6	CONCELLORS OF UNIVERSITY UNION	2
7	LADY REPRESENTATIVES	2
8	UG REPRESENTATIVE MECHANICAL (AUTO.)ENGG.	1
9	UG DEGREE REPRESENTATIVE COMPUTER SCIENCE & ENGG.	1
10	UG DEGREE REPRESENTATIVE COMPUTER SCIENCE & ENGG(AI&ML)	1
11	UG DEGREE REPRESENTATIVE MECHANICAL (PROD.) ENGG.	1
12	UG DEGREE REPRESENTATIVE ELECTRONICS &COMMUNICATION ENGG.	1
13	UG REPRESENTATIVE BIO-TECHNOLOGY AND BIOCHEMICAL ENGG.	1
14	UG REPRESENTATIVE MECHANICAL ENGG.	1
15	PG DEGREE REPRESENTATIVE MECHANICAL ENGG.	1
16	PG DEGREE REPRESENTATIVE ELECTRONICS &COMMUNICATION ENGG.	1
17	PG DEGREE REPRESENTATIVE COMPUTER SCIENCE & ENGG.	1

All the posts are Executive Posts. Posts having Sl. Nos 1,2,3,4,5,6 are office bearer posts.

The Executive/ office bearer Posts mentioned in S. Nos. 1, 3, 4, 5, and 6 will be elected by and from the entire student community, registered for the present academic semester, of the college.

However, the election to the post of Vice-Chairman (S.No.2) shall be elected by the entire student community, registered for the present academic semester, of the college from among the women students. The Posts mentioned in the Sl.No 7 will be elected by and from among the woman students of the college. The Posts mentioned in the Sl.Nos, 8,9,10,11,12,13,14, will be elected by and from among UG (B Tech) students of respective Branch and the Posts mentioned in the Sl.Nos 15, 16, 17 will be elected by and from among PG (M Tech) students of respective Branch registered for the present academic semester of the college. PhD students registered for the present academic semester of the college can cast their votes for the post PG DEGREE REPRESENTATIVE in the branch with which they are pursuing degree.

Election process will be held as per following schedule:

Sl No	Program/Item	Date	Time
1	Date of notification	30.10.2023	
2	Date of publication of Electoral Roll	31.10.2023	1:00 pm
3	Date & hour to report corrections, if any in the Electoral Roll	01.11.2023	11:00 am
4	Publication of final Electoral Roll	01.11.2023	4:00 pm
5	Last date and hour for receipt of Nominations	03.11.2023	2:00 pm
6	Date and hour of scrutiny of nominations	03.11.2023	2:05pm onwards
7	Date of publication of the list of valid nomination	03.11.2023	6:00 pm
8	Last date and hour of withdrawal of candidature	04.11.2023	11:00 am
9	Date of publication of final list of candidates	06.11.2023	11:00 am
10	Date and hour for polling of votes	10.11.2023	10:00 am to 01:00pm
11	Date and hour of scrutiny and counting of votes	10.11.2023	2:00 pm
12	Declaration of Result	10.11.2023	Within one hour of finishing of counting of votes.

Every nomination shall be in the prescribed form (copy available with the Returning Officer and attached herewith) and shall be duly proposed, seconded and consented by only those students whose names are in the electoral roll, and as per the eligibility criteria published by the University in this regard.

The nomination paper shall be put in sealed covers and deposited in the box kept for the purpose by the Returning Officer in Dean Academic office located near to Principal's room, *within the date and hour fixed for filing of nominations.*

Nomination form and form for correction in Electoral Roll are attached as appendix.



A handwritten signature in blue ink, appearing to read "Bobby Philip".

Dr. Bobby Philip

Returning Officer



**SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING,
THIRUVANANTHAPURAM -18**

NOTIFICATION FOR ELECTION TO THE COLLEGE UNION 2021-2022

Ref: (1). KTU/ASST (ACADEMIC)/5948/2021 dtd. 20/12/2021

With reference to the letter cited in the reference, it is notified that Election to the following posts in the College Union for the Academic year 2021-22, will be held on 10th January 2022.

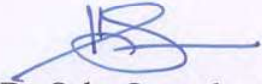
1. Chairperson
2. Vice Chairperson
3. General Secretary
4. Magazine Editor
5. Arts Club Secretary
6. Councilors to the election field of University Union General Council (2 nos.)
7. One student representing each degree course of study.
 - a. B.Tech Bio-Technology & Bio-Chemical Engg.
 - b. B.Tech Computer Science & Engg.
 - c. B.Tech Computer Science & Engg.(Artificial Intelligence & Machine Learning)
 - d. B.Tech Electronics & Communication Engg.
 - e. B.Tech Mechanical Engg.
 - f. B.Tech Mechanical (Auto) Engg.
 - g. B.Tech Mechanical (Prod) Engg.
8. One student representing each post graduate degree course of study.
 - a. M.Tech Computer Science
 - b. M.Tech Signal Processing
 - c. M.Tech Machine Design
9. Girl students representative (2 nos)


SCHEDULE OF EVENTS FOR COLLEGE UNION ELECTION 2021-2022			
Sl. No	Programme / Item	Date	Time
1.	Date of Notification	21.12.2021	
2.	Date of publication of Electoral Roll	22.12.2021	11.00 am
3.	Last Date and hour for filing complaints regarding Electoral Roll	23.12.2021	11.00 am
4.	Publication of the final Electoral Roll	23.12.2021	3.00 pm
5.	Last date and hour for receipt of nomination	03.01.2022	02.00 pm
6.	Scrutiny of nomination	03.01.2022	02.05 pm Onwards
7.	Publication of the list of valid nominations	03.01.2022	04.00 pm
8.	Withdrawal of Candidature / Nomination	04.01.2022	11.00 am
9.	Publication of Final list of candidates	04.01.2022	03.00 pm
10.	Polling	10.01.2022	10.00 am to 01.00 pm
11.	Scrutiny and counting of votes	10.01.2022	02.00 pm
12.	Declaration of results	10.01.2022	within 1 hour of finishing counting of votes

Every nomination shall be in the prescribed form (copy available with the Returning Officer) and shall be duly proposed, seconded and consented by only those students whose names are in the electoral roll, and as per the eligibility criteria for the candidates in the Lyngdoh Committee Report (Para 6.5.1 to 6.5.8) accepted by the Hon'ble SUPREME COURT OF INDIA. The eligible candidates have to strictly follow the code of conduct accepted by the Hon'ble SUPREME COURT OF INDIA (Para 6.7.1 to 6.7.16 of the Lyngdoh Committee report) and must follow the Lyngdoh Committee Report Para 6.6.1 to 6.6.4 on expenses.

Every nomination shall be in the prescribed form (Specimen form shown in Appendix A) and shall be made by the student in writing and shall be proposed and seconded by two other students included in the electoral roll. The nomination paper shall be put in sealed covers and deposited in the box kept for the purpose by the Returning Officer in the office, within the date and hour fixed for filing of nominations. Every elector who has been nominated to contest the elections shall be referred to as a 'candidate' for the elections. Name of candidate should be as per electoral roll published by the college/college Id card.

SCTCE
21/12/2021


Dr. Subu Surendran
(Returning Officer)


Dr. V. Syam Prakash
(Principal)

IV. Circular regarding constitution of Internal Complaints Committee (ICC)



Sree Chitra Thirunal College of Engineering

Pappanamcode, Thiruvananthapuram, Kerala-695018.

Phone: (Off): +91-471-2490572, E-mail: principal@sctce.ac.in

(Established in 1995 by the Govt.of Kerala)



No. 075/PRL/2023/SCTCE

Dated: 24.05.2023

NOTICE

The Sexual Harassment of Women at Workplace (Prevention, Prohibition, and Redressal) Act, 2013 is an important legislation in India that aims to prevent and address sexual harassment of women in the workplace. In terms of the act, all AICTE approved institutions are directed to constitute an Internal Complaints Committee (ICC). The ICC is responsible for receiving and addressing complaints of sexual harassment. It ensures that complaints are addressed promptly, and the identity of the complainant and witnesses is kept confidential. It also prohibits retaliation against the complainant. The Act provides for an inquiry into the complaint, giving both the complainant and the accused an opportunity to be heard. If the inquiry confirms the occurrence of sexual harassment, the employer must take appropriate disciplinary action against the accused.

Our college has constituted an Internal Complaints Committee (ICC) as per the guidelines of the Sexual Harassment of Women at Workplace (Prevention, Prohibition, and Redressal) Act, 2013.

Members of the Internal Complaints Committee:

1. Smt. Rejimol Robinson (Presiding Officer)
 2. Dr. Shyji S
 3. Dr. Annie Lawrence
 4. Smt. Divya J K
 5. Sri. Binu P Thomas
- } Member

PRINCIPAL

To:

All Faculty & Staff members
Staff / Students Notice Board

V, S-HE SCTCE launched in May 2022 for the girl students



SREE CHITRA THIRUNAL
COLLEGE OF ENGINEERING
PAPPANAMCODE, TRIVANDRUM



LAUNCH EVENT

21 May 2022

EVENT
SCHEDULE

Inauguration and
Leadership Cell reveal

10:00-11:00
AM

Alumni Connect
[meet and great]

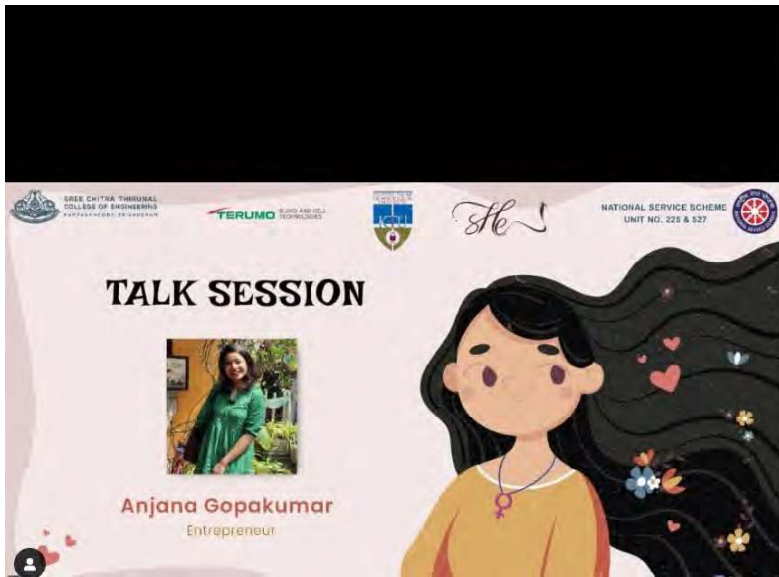
11:05-11:45
AM

Lunch Break

Workshops

1:00-4:30
PM

Talk Session conducted by S-HE SCTCE on International Women's Day



she_sctce • Follow

she_sctce Happy International Women's Day in advance!

Cheers to various social, economic, cultural, and political achievements of women around the world 🌟

S-HE SCTCE in collaboration with *NSS SCT Unit* invites you to join us for an exciting talk session by the super lady *Anjana Gopakumar* to discuss the challenges, triumphs, and future of women 🌟

She tackled the waves of entrepreneurship in different ways 🧑‍💻
Join with us to know her exciting journey with stones and pearls!
Date: 08-03-2023
Time: 02:00-03:00 pm
Venue: Seminar Hall (210)

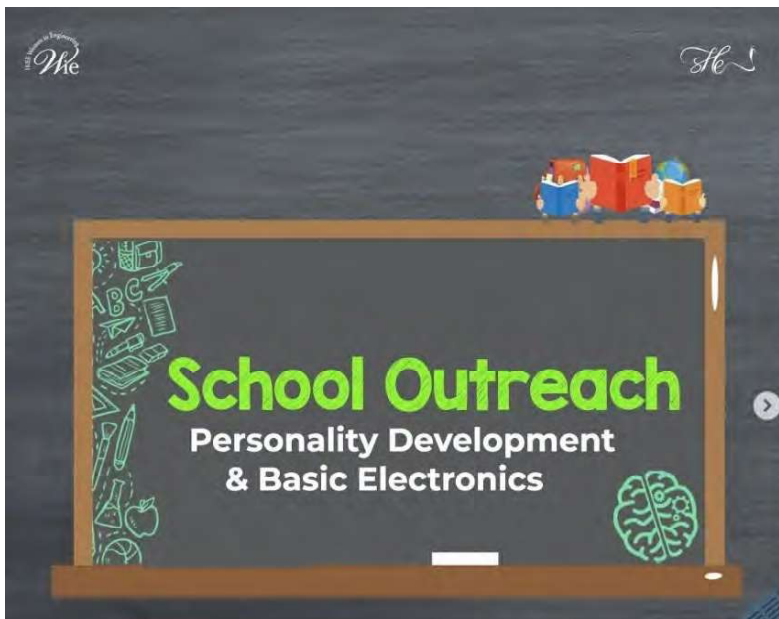
Let's commemorate the power and potential of women 🌟

So guys join your hands together to celebrate, empower, and uplift one another 🙌 🙌

We can't wait to see you there!

66w

School outreach program organised by S-HE SCTCE



she_sctce • Follow

she_sctce "Opportunity is missed by most people because it is dressed in overalls and looks like work"
- Thomas Alva Edison

Seizing the day and making things work is a pillar of what your life would be, but that isn't the only one on which your life stands.
Want to know how you can improve your prospects in your career and beyond?
Then this is the opportunity for you!

WIE IEEE SCT SB, in collaboration with S-HE SCT SB brings to you the School Outreach program,
A fun interactive session to set your path and ideals to the stars. 🌟

Topic: Personality development and on Basic electronics.

📍 Government UP school, Puthical Plavilla
📅 6th March, 2023
🕒 10:00 am to 4:00 PM

For further details contact
Alka: +91 94474 68256
Devabhadra: +919497813650

VI. IEEE Women in Engineering Conference on Electrical and Computer Engineering 2023 (IEEE WIECON-ECE 2023)

The 9th edition of the IEEE WIECON-ECE jointly organized by WIE AGs of IEEE Bangladesh Section and IEEE Kerala Section hosted at Sree Chitra Thirunal College of Engineering, Trivandrum marked a significant gathering of global minds in the fields of Electrical Engineering and Computer Science. Adapting to the post-COVID-19 era, this hybrid event brought together academic researchers, scholars, practitioners, and educators to discuss the latest innovations and challenges in the industry.

The conference featured a range of plenary talks, technical paper presentations, and panel discussions. Higher Education Secretary of Govt of Kerala **Mrs Ishita Roy IAS** inaugurated the conference. Organized **WIE Kerala Leadership Summit** on the sidelines of the conference. The honourable Mayor of Thiruvananthapuram Corporation **Mrs Arya Rajendran** inaugurated the summit in the gracious presence of wonderful women from various domains. Organized **IEEE Women in Engineering Regional Meet and Greet** on the sidelines of the conference.








VII. Meraki – 2018, 2019 and 2020

Meraki is an energy packed session for young women aspirants who are to become the leaders of tomorrow. Three editions of Meraki, an event that showcased and celebrated women achievers from various fields, was conducted in the year 2018,2019 and 2020. 2018 and 2019 editions were powered by AnitaB.org. The event saw the women achievers communicate and motivate the students by walking them through their life's journey. There were also technical workshops conducted by ladies proficient in the area.

Meraki 1.0 in 2018 - Empower Yourself

**Meraki Powered by Anita [B.Org](http://AnitaB.org)*- a celebration of women achievers.*



Cult A Way
February 23, 2018 · 🌐

Meraki (n.): the soul, creativity or love that is put into your work.

Cult-A-Way 2018 proudly presents
Meraki POWERED BY AnitaB.org India

"For the first time in association with Anita [B.org](http://AnitaB.org), we bring to you an entire day of enriching sessions from accomplished women leaders encouraging us to do what we love most in life as a career option."

Whatever it may be, just dive into it and become the best. Success is doing something that you love the most and inspiring your community with the work you do.

Meraki is an energy packed session for young women aspirants who are to become the leaders of tomorrow.

Date: March 3, 2018
Venue: SCT College of Engineering

Registrations opening soon with limited seats!! 🎉🎉

Stay Tuned for updates. 🤔🤔

Co-ordinators:
Aishwarya KV (9744097281)
Niveditha Nair (9020676850)



Vasudha Varma has over twenty five years of experience in the technology industry. Her foray into coding, quality processes, customer relationship, consulting, and business operations has given her significant insights into the various functional aspects of the technology industry. Vasudha is a national level award winner for her original research in solar energy options, and peace time uses of nuclear energy. She has been a speaker, panelist, and a member of the Grace Hopper Celebration conference tracks over the past six years. Currently, she is the Account Manager at AnitaB.org.



Vasudha Varma
AnitaB.org India



3rd MARCH, 2018
SCT College of Engineering

Meraki
Empower yourself.



Meraki 2.0 in 2019 – A Melange of Opportunities



Cult A Way

February 13, 2019 · 🌐

We live in a blue planet that circles around a ball of fire next to a moon that makes the sea move. And you still don't believe in miracles? 🌍

Well, there's a bunch of people who actually decided to explore the miracles of outer space. Dr. B Valsa is one among them.

Dr. B Valsa, the Deputy Director of Systems Reliability at VSSC, has been an outstanding scientist throughout the decades. She is responsible for the quality and reliability of ISRO launch vehicles and further leads a team of 230 engineers.

She has played a key role in ensuring the quality of PSLV C37 which launched a record of 104 satellites without any flaws and played an important role in the establishment of a world class independent validation facility for software evaluation in flights at ISRO.

The highlight of her story is however her contribution towards the Mars Mission where she reviewed the records that dealt with atmosphere in Mars with software payload MENCA. She is also the recipient of IEEE Outstanding Woman Engineer Award (2019).

All civilisations become either space faring or extinct. Our way out is by understanding and exploring anything and everything. This scientist has set a bar for every other enthusiast out there to reach up higher for what they believe in



Join us at Meraki 2.0 for an interactive session with Dr.B Valsa : bit.ly/meraki20



Date: Feb 16, 2019





SREE CHITRA THIRUNAL
COLLEGE OF ENGINEERING
PAPPANAMCODE, TRIVANDRUM

Meraki 2.0
PRESENTS



DR. B VALSA

Deputy Director of Systems Reliability VSSC



DATE: FEB 16, 2019
VENUE: SCTCE, TRIVANDRUM



SREE CHITRA THIRUNAL
COLLEGE OF ENGINEERING
PAPPANAMCODE, TRIVANDRUM

Cult A Way
PRESENTS



DHANYA VARMA

Television host at 'The Happiness Project'



DATE: FEB 16, 2019
VENUE: SCTCE, TRIVANDRUM

Meraki 3.0 in 2020

Talk sessions to inspire and students from the experiences of the great women achievers...

Date: March 7th 2020

Venue: SCT College of Engineering

SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING
PAPPANAMCODE, TRIVANDRUM

Cult A Way
Legacy Reborn

SPEAKER 1
Dr. S GEETHA
PROGRAMME DIRECTOR, STS
VIKRAM SARABHAI SPACE CENTRE

SPEAKER 2
KANYA SASEENDRAN
LEADER - STRATEGY, DATA
& INNOVATION, H & R BLOCK

SPEAKER 3
AISHWARYA DONGRE IPS
ASSISTANT COMMISSIONER OF POLICE,
SHANKUMUGHAM SUB DIVISION, TVM

MERAKI 3.0
MARCH 7

REGISTER:
bit.ly/merakireg3

NIKITHA : 9496102192
NEELIMA : 8848693707

@cultaway /cultaway

HAVE YOU BOOKED YOUR SEATS YET???

Meraki 3.0

DATE : MAR 7 , 2020
VENUE : SCTCE , TRIVANDRUM

VENUE: SCTCE
DATE: 7/3/2020
HTTP://BIT.LY/MERAKIREG3

AISHWARYA DONGRE IPS
Assistant Commissioner of Police
Shankumugham Sub division - Trivandrum

PERCEPTION
Introduction to AI & PYTHON PACKAGES FOR AI

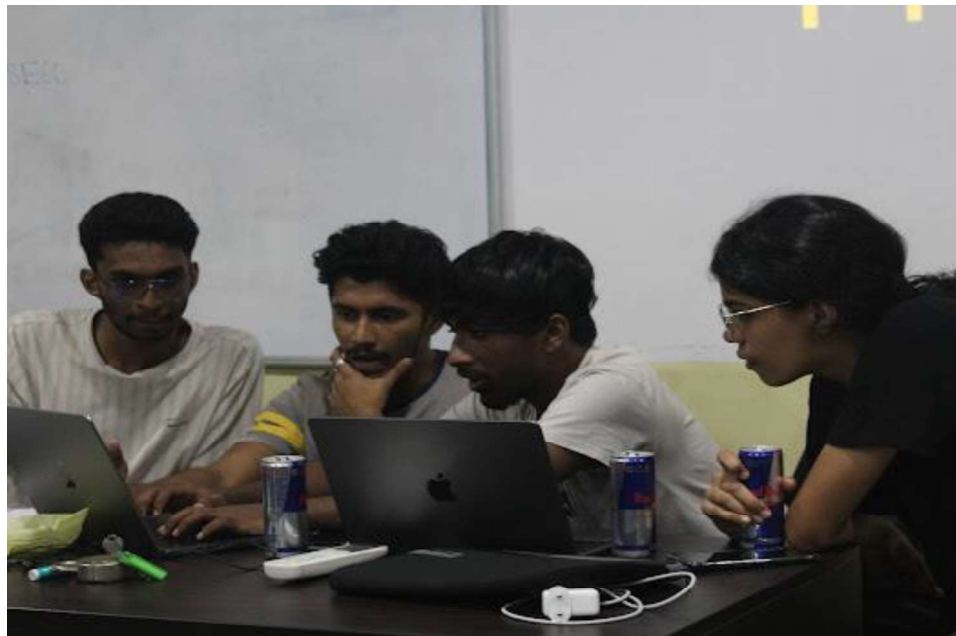
SPEAKER
NEELAKSHMY SELVIN
AI ENGINEER
ACCURE TECHNOLOGIES INC.

KANYA SASEENDRAN
Leader - Strategy , data & innovation

VIII. Clubs and programs - function with a strong commitment to gender equity

GDSC WoW Hackathon

GDSC WoW Hackathon took place on 13th April 2024 marked as the first ever 24-hour hackathon at SCTCE Campus. The hackathon is conducted by Google Developer Student Clubs, Sree Chitra College of Engineering Thiruvananthapuram as a pre-event of GDSC WoW Kerala-which is an annual student developer conference and series of events conducted by GDSC India.





Mini project Exhibition

The Department of ECE organized an exhibition of mini projects for first year students as part of the induction programme on 14th September 2023. Boys and girls equally take the responsibility for coordinating such programs and workshops in the college.





SCT Dance Club

Dance Club, SCTCE

Dance Club, SCTCE performed in three stages from January- March 2023, and in all three performances they have won huge accolades and prizes. National Fest at Kumaraguru College of Technology Coimbatore and won 2nd prize. Fest at National University of Advanced Legal Studies and won 2nd prize. Performed in the fest at the Indian Institute of Space Education and Research and won 2nd prize



NSS -SCTCE



Certificate awarded to Ms Swathi Santhosh for attending the Pre-Republic Day Parade Camp 2020

Swathi Santhosh of SCTCE was awarded as the best volunteer of NSS at the Kerala state level for the year 2020-21.



Liked by asif_zakkaria_ and 122 others

nss_sctce The state award distribution ceremony was conducted at Nishagandhi Auditorium on 08/06/2022. Volunteers and many prestigious guests were present at this ceremony.

It was a proud moment for NSS SCTCE as Swathi Santhosh was awarded as the Best Volunteer at the Kerala state level for the year 2020-21.

Congrats on your achievement and thank you for the support.



Participation certificate of Ms Mayuri M for the National Integration Camp – 2022 organised by the NSS Regional Directorate of Kerala-Lakshadweep and APJ Abdul Kalam Technological University on 15th to 21st May 2022



Award for best NSS volunteer (State level award) received by Ms S Janavarshini from dept of Higher Education, Govt of Kerala for the year 2019-2020

Blood Donation

World Blood Donor Day

World Blood Donor Day is celebrated on the 14th June of every year. An event on account of this was hosted at Regional Cancer Centre, Trivandrum on 13.06.2023 for honouring blood donors and donor organizations. The program was inaugurated by film actor Sri Sudheer Karamana.

It was proud moment for NSS SCTCE as our college was honoured for the regular donation of blood to RCC with an Award for the Continuous Contribution of SCTCE towards the society.



"Every blood donor is a lifesaver". Each year, countries all over the world celebrate World Blood Donor Day (WBDD) on June 14. The event promotes the importance of safe blood and blood products for transfusion.

It also honors the life-saving contributions of volunteers and unpaid blood donors.

As a part this program, an event was hosted at LBS College of Engineering on 14.06.23. NSS unit of SCTCE was awarded with a memento for the continued support towards the cause of Voluntary Blood Donation.



SCTCE NSS Student Volunteer Ms S Janavarshini ready for the Republic day Parade




**Citation received by NSS Student Volunteer Ms S
Janavarshini from dept of Higher Education, Govt of Kerala
in the year 2020**

CRPF All Women Motorcycle Expedition-2023

The CRPF All Women Motorcycle Expedition-2023, a motorcycle rally organized by the CRPF for women officers, received a warm reception at the CRPF Group Centre in Pallippuram, Thiruvananthapuram. The event featured performances by Sree Chitra Thirunal College of Engineering's Dance Club, "Abrupt Family," and two Music bands, "Pravrithi," and "Hridayam", creating a lively atmosphere on the big stage alongside the Kerala State Police to welcome the 25 women bikers. Notable figures such as Former DGP B Sandhya, Thiruvananthapuram Range DIG R. Nishanthini, CRPF Pallippuram Group Centre DIG Vinod Karthik, and Group Centre Commandant Rajesh Yadav were present to receive the lady riders. The 50-member team, led by CRPF Deputy Commandant Sindhu, travelled from Kanyakumari to Pallippuram on 25 bikes. The rally's aim is to promote national integration among the people of the country. Former DGP B Sandhya, the Chief Guest, expressed that the bike rally, emphasizing Nari Shakti, serves as an inspiration to the younger generation. With officials from across the country participating, the bike rally represents a mini-India. Olympian Smt. Omana Kumari will flag off the rally departing for Madurai from CRPF Group Centre, Pallippuram, at 06:30 am on October 07 (Saturday), 2023. The women officers' rally is organized to visit various parts of the country from October 05 to 31 as part of Rashtriya Ekta Diwas

Attaching a few examples for the achievement of girls students in SCTCE:-



Student Achievements

Nandana Promoth and team's submission for the video titled, "EPILET-Epilepsy Personal Intelligent Life-saving Efficacious Technology" was selected as one of the finalist videos for the SPS 5-Minute Video Clip Contest at ICIP 2023 in Kuala Lumpur, Malaysia.

Student Achievements Poster Competition

The poster Presentation competition was held at SCTCE on 3rd March 2023. The project titled '**Personalised and Precision nutrition-based strategies to control blood glucose level in patients with Type II Diabetes**' guided by **Dr. Rohini S** bagged the first prize in poster making competition held at SCTCE. The poster was evaluated by **Dr. Binod Parameswaran**, Senior Scientist, CSIR-National Institute for Interdisciplinary Science and Technology on Microbial Technology. Team members included Amrutha V, Gayathri UG, Dr. Rohini S, Aleena Denny, and Ajas Khan (from left to right)



The poster Presentation competition was held at SCTCE on 3rd March 2023. The project titled '**Gingerol Graphene Quantum Dots as a novel system for a site-specific target for Colorectal cancer**' guided by **Dr. Rohini S** bagged the second prize in poster making competition held at SCTCE. The poster was evaluated by **Dr. Binod Parameswaran**, Senior Scientist, CSIR-National Institute for Interdisciplinary Science and Technology on Microbial Technology. Team members included Priyanka, Aiswarya, Dr. Rohini S, Amritha D G, and Alvin (from left to right)

University Results and GATE score of girls students

University exams consistently see strong performance from female students across all semesters. Some semester results have been added for your reference

DEPARTMENT OF BIOTECHNOLOGY AND BIOCHEMICAL ENGINEERING

Gate Qualified Students & Toppers of B.Tech University Examinations



The staff and students of the Dept. of the department of BT & BCE congratulate the Qualifiers of Gate 2023!



The state and students of the department of Biotechnology and Biochemical Engineering Congratulate the toppers of B.Tech S41(2020-2024)


SREE CHITRA THIRUNAL COLLEGE OF ENGINEERING
 PAPPANANGUDI, TRIVANDRUM



CONGRATULATIONS

★ ON YOUR ACHIEVEMENT ★

 SWATHY P S SGPA 8.87	 ANANYA K M SGPA 8.63	 ANUGRAHA ANNA SHAJI SGPA 8.59	 AMRITHA R S SGPA 8.37
 RAMKRISHNAN S SGPA 8.33	 DEVABHADRA E SGPA 8.3	 KAVIYA CHANDRAMOHAN SGPA 8.26	 BRHADISH M SGPA 8.22
 NIDHIL YASMIN SGPA 8.13	 PARVATHY S NAIR SGPA 8.07	 S MADHURI SIVAN SGPA 8.04	

The staffs and the students of Department of ECE congratulates the toppers of the ECE 2020-24 batch for their performance in S5 B-Tech Examination.

 VISMAYA S J NAIR 9.83	 PARVATHY S 9.72	 PRIYANKA M 9.43	 SAIRA JOHN 9.41
 SREELAKSHMI A S 9.39	 DEVIKA P 9.28	 AMRUTHA V 9.24	 AMRITA D G 9.22
	 DAKSHINA SURESH 9.20	 ANN ELZA GEORGE 9.07	

The staff and students of the Dept. of Biotechnology and Biochemical Engineering Congratulate the Toppers of B.Tech S6! (2019-23)



SREE CHITRA THIRUNAL
COLLEGE OF ENGINEERING
PAPPANAMCODE, TRIVANDRUM

Congratulations

Toppers of 2019-'23 ECE batch



The staffs and the students of ECE congratulates the toppers of ECE 2019-'23 batch for their excellent results in their Btech Examinations.

Thank you for making us proud