SKCET Alumni Icon Award 2018 Recipients

| S. No. | Alumni Icon | Designation | Department & Batch |
|-----------|--------------------------------|---|---|
| 1 | Mr. S. Sakthish Ranganathan | Research Engineer, Electrification R&D, Ford Motor Company, USA. | B.E Mechanical Engineering 2003-2007 Batch |

| | S. Io. | Alumni Icon | Designation | Department & Batch |
|---|-----------|----------------|---|---|
| 1 | 1 | Mr. B. Prakash | Proprietor Bus Body Coach Building, Coimbatore. | B.E Mechanical Engineering 2007-2011 Batch |

Honouring the Alumni with Sai Award



Mr. S. Sakthish Ranganathan (2003-2007 Batch BE MECH Alumnus), Research Engineer, Ford Motor Company, USA received Alumni Icon Award during the Annual Alumni Meet 2018.

Honouring the Alumni with Contributing Alumni Award



Mr.B.Prakash (2007-2011 Batch BE MECH Alumnus), Proprietor, Bus body and Coach Building, Coimbatore received contributing alumni award during the Annual Alumni Meet 2018.

Glimpses of 2018 Annual Alumni Meet



Mr. S. Sakthish Ranganathan (2003-2007 Batch BE MECH Alumnus), Research Engineer, Ford Motor Company interacted with the gathering during the Alumni Meet 2018.

Group photo during the annual Alumni Meet 2018



MECH Alumni Interaction [alumni events held in the dept from Dec 2018 till Dec 2019]

Mr. Rangarajan S (2005-2009 Batch MECH Alumnus), Assistant Manager, FL Smith Pvt Ltd, Chennai delivered a special lecture on "Opportunities for Mechanical Engineers in Core Companies" to II BE MECH students on 04-06-2019.



MECH Alumni Interaction [alumni events held in the dept from Dec 2018 till Dec 2019]

Mr. Darshan M (2015-2019 Batch MECH Alumnus) pursuing MS in USA delivered a talk on "Opportunities for Higher Studies in Abroad" to III BE MECH students on 02-06-2019.



Mr. Vignesh Kumaran (2013-2015 Batch MECH Alumnus) and Mr. Prakash & Mr. Balamurugan (2011-2015 Batch MECH Alumnus) Senior software developers, Cognizant Technology Solutions, Coimbatore conducted the Mock Interview for final year students on 19-10-2019.



MECH Alumni Interaction [alumni events held in the dept from Dec 2018 till Dec 2019]

Mr.S.S.Vignesh, (2003-2007 Batch MECH Alumnus) Executive Director, SNS Hi-Tech Engineers, Coimbatore delivered a speech on "Entrepreneurship and Innovation as a Career Opportunity" for IIC Students on 27-09-2019.



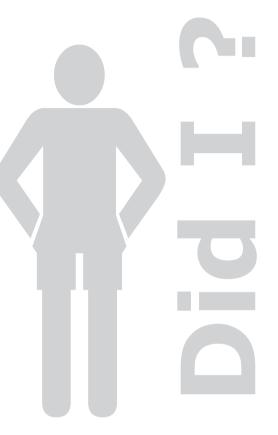
MECH Alumnus as BOS member for syllabus validation

Mr.S.S.Vignesh, (2003-2007 Batch MECH Alumnus) Executive Director, SNS Hi-Tech Engineers, Coimbatore, acted as BOS member and gave valuable suggestions in BE MECH, M.E Engineering Design syllabus. The meeting was held on 30.10.2019.



Did I?

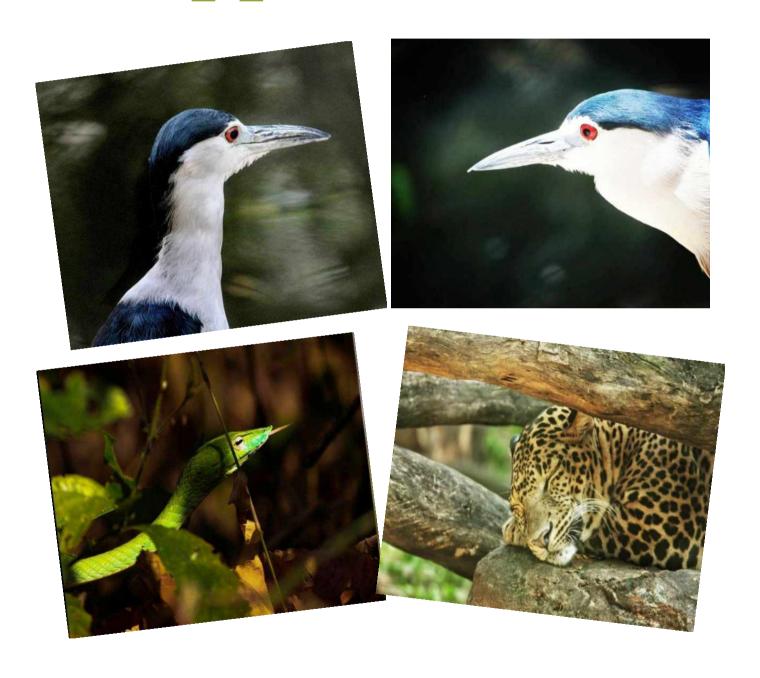
Its last week of 2019, we are stepping into 2020. The number 2020 sounds too familiar? It's the magic word that was used to inspire us in childhood. Now the question arises, are we really stepping up into the Utopia we imagined? Are we really fulfilling the dreams of our nation's architects? Rewinding back to 1947, India was dreamt as an utopia for people of all sorts and religions, sharply differing from its counterpart Pakistan which went into religious extremism. Our leaders lay upon few fundamental duties on our citizens to achieve this goal. Most important of them all are Secularism, Scientific Temper, Equality and Fraternity. It's been 73 years since independence. We still suffer from religious and caste riots, clearly showing that we haven't fulfilled our fundamental duty of secularism and Fraternity. Next up, we have the term scientific temper which essentially means promoting scientific way of thinking among people to be devoid of superstitions. We have achieved scientific temper on paper but not on reality. India has been producing lakhs. of engineers and thousands of doctors every year. Despite having the numbers, have we actually innovated? Did we develop our capability of producing our own technologies?



Nearly every product is manufactured in China with patents from EU and US. The point where we fail and they succeed is Creativity and freedom of ideas. We produce engineers with no individuality. The lack of such aspiring engineers was felt during the rescue of the child from bore well.

Indians are famous for their "jugaad" (wmmm@umf) in Tamil) which essentially means solving problems with limited resources. It would be so useful in our future of constrained resources. The question is "will we do it?". Next up is Equality, our constitution provides necessary framework for upholding equality in society. The problem we face is implementation. The biggest problem we face is non compliance with rules. Its not something only few do but literally everyone. How many times did we decide not to wear helmets? How many times did we didn't wear seat belts or drive within speed limit? A leader is formed from the society. When the society is corrupt, they will get only corrupt leaders. The change starts from within. Only then do our dreams of super power will come true. Next time you complain about corrupt government, laws and deteriorating life standards, Ask this question to yourself.

Photo clicks by MECH Alumnus



Mr. Dinesh P (2015-2019 Batch BE MECH Alumnus)

SKCET Alumni Icon Award 2018 Recipients

| S. No. | Alumni Icon | Designation | Department & Batch |
|-----------|---------------------|---|---|
| 1 | Mr.ArunPrakash C.S. | Pre Silicon Verification Engineer, Intel Technologies India Private Limited, Bangalore | B.E Electronics and Communication Engineering 1999-2003 Batch |

Contributing Alumni Award 2018 Recipients

| S. No. | Alumni Icon | Designation | Department & Batch |
|-----------|-----------------------------|---|---|
| 1 | Mr.S.Mohandass | Assistant Professor, PSG College of Technology | B.E Electronics and Communication Engineering 2007-2011Batch |
| 2 | Mr.V.Senthil | CEO, Sri Guru Generator Solutions | B.E Electronics and Communication Engineering 2004-2008Batch |
| 3 | Mr.R.Kathirvel | Senior Software Engineer,Robert Bosch | B.E Electronics and Communication Engineering 2010-2014 Batch |
| 4 | Mr.Saravana Maruthamuthu | Project Engineer, Continental | B.E Electronics and Communication Engineering 2004-2008 Batch |

Honoring the alumni with SAI award

Mr.ArunPrakash C.S.(1999-2003 Batch Batch BE ECE Alumnus), Pre Silicon Verification EngineerIntel Technologies India Private Limited ,Bangalore received Alumni Icon Award during the Annual Alumni Meet 2018.



Honoring the alumni with Contributing Alumni award

Mr.S.Mohandass(2007-2011Batch BE ECE Alumnus), Assistant Professor, PSG College of Technology, Coimbatore received Contributing Alumni Award during the Annual Alumni Meet 2018.



Honoring the alumni with SAI award

Mr.SaravanaMaruthamuthu(2004-2008Batch BE ECE Alumnus), Project Engineer, Continental received Contributing Alumni Award during the Annual Alumni Meet 2018



Glimpse of ECE Alumnus Performance

Mr. Inzamamulhaq (2013-2017 ECE Alumnus) performed for the Gathering with his musical skills at the Annual Alumni meet 2018



ECE Alumni Interaction [alumni events held in the dept from Dec 2018 till Dec 2019]

Mr. Felix Kingsley(2002-2006 Batch ECE Alumnus), Senior Associate, CTS delivered a Guest lecture on "Preparation for Interview and Work Life Balance" to II year and IIIyear BE ECE students on 19.01.2019.



Mr. K. Madhura Ganesh, (2012-2016 Batch ECE Alumnus), Software development engineer, Amazon Development Center, Chennai, had addressed the students and presented a guest lecture on Essential Skill Requirements on Software Product Development to II and III BEECE students on 16.02.2019.



ECE Alumni Interaction [alumni events held in the dept from Dec 2018 till Dec 2019]

Mr. Saravana Maruthamuthu (2004-2008 Batch ECE Alumnus),, Project Engineer, Continental, Germany had a project discussion with II ECE Students as a part of their In house industrial project in Skype mode. He discussed about the technical aspects and the material support on 28.03.2019



Mr. C. S. ArunPrakash(1999-2003 Batch ECE Alumnus), Pre Silicon Verification Engineer, Intel Technologies India Private Limited, Bangalore, was the chief guest of the Association Inauguration of ECE department. He gave a guest lecture on "Fabrication of Application Specific ICs". He shared his experiences and also exchanged views with students via a very interactive session on 26.07.2019. Mr. Madhura Ganesh (2012-2016 batch) also joined him for the interaction in the afternoon session.





ECE Alumnus as BOS member for syllabus validation

Dr. S. Mohandass, (2007-2011 BE ECE Alumnus), Assistant Professor, ECE, PSG College of Technologyacted as BOS member and gave valuable suggestions in BE ECE, M.E AE and M.E CS syllabus. The meeting was held on 26.04.2019.



Alumni Association Events

Helping Hearts

Our team Helping Hearts emerged in the year 2009 by cluster of passionate college students and now it has stepped into its 11th successful year. Energetic engineering pupils in full swing got together to work for the cause of society. It's a story of how the techies have transcended boundaries to help the poor and the needy. Life was much more than academics for us. We gradually roped in like-minded students of many colleges and actively supported for the welfare of our society. Thus there born a Helping Hearts Organization. Our team's greatest strength is the consistent support and untiring efforts of the youth. Our entire team comprises of students from different colleges and youngsters working in various corporate concerns.

Registered our organization on 22nd April 2009 & stepped into service from 1st May 2009 onwards.

We are currently focusing on projects related to social welfare, community development and environmental protection.

Community development:

Pre-Owned Garments - This initiative is specially for reducing cloth waste and at the same time empathizing needy community by setting up garments camp at different areas encouraging needy

people to shop the dresses which they like. Good condition used dresses are collected through stalls, quality check is carried out on the collected dresses and the same is sent to laundry for washing and ironing. Once the dresses are in ready condition then they are taken to display. As on date 15+ camps are organised and 1500+ people are benifitted with 5000+ dresses.

Dairy Farming - Now a days mostly milk powder is used than fresh milk due to high consumers and low milk production. Most of the farmers are quitting dairy farming as they couldn't sustain the same due to various factors. We all are brought up in a community where milk plays a vital role in our daily



food consumption, the one who could offer can pay high and can avail the best but it's becoming a dream for the needy ones so we got into this dairy farming to support the local community with fresh raw milk. Our Dairy farming is carried out in Pollachi with a supply of average 40 liters raw fresh milk per day to local community people.

Social welfare:

Old Age Home - This initiative is to care the uncared senior citizens left in roads, hospitals, public places, from relations. Our volunteers/staffs with loads of love and affection take care of the basic needs of granny's. Periodical health check up, regular medications, indoor/outdoor activities, outing, entertainment activities, clothing, food, etc are provided. As on date two old age homes are functioning, one in Coimbatore and another in Pollachi with 55 inmates in total.

Hospice - This initiative is to care the uncared elderly patients left in roads, hospitals, public places, from relations. Most of the inmates in Hospice are bedridden and require regular supervision which is provided with loads of love and affection by our staffs. Periodical health check up, regular medications, indoor/outdoor activities, outing, entertainment activities, clothing, food, etc are provided. Our hospice is functioning in Coimbatore with a strength of 20 inmates as on date.

Environmental protection:

Vegetable Garden - We know there are many reserved sites in city which are used as dump yard by the local community people to dump their garbage. We took one of the reserved site in Coimbatore and cleared the garbage and other wastes and converted the same to a vegetable garden. Our gardener takes care of the garden on daily basis, he sow the seeds, waters it and harvest it in natural organic way. This initiative is to promote natural veggies for a healthy living. The vegetable harvested in this garden are consumed in our old age homes.

Seedling Nursery - This initiative is to inculcate organic farming in public and educate people about environment protection and sustainable development. We sow the seeds and grow the seedling to a certain height and provide them to public who are interested to grow the same in their house. Through this initiative we are promoting small scale home gardening/terrace gardening for a healthy living.

Sigaram Thodu

An awareness program "Sigaram Thodu" for the girl students was conducted by SKCET Alumni Association on 17.10.2019. The sessions include Health and personal Hygiene, Security Issues and Awareness and Overcoming Gender Inequality.

Mr. Rathinaswamy, founder and chief mentor, MIDNA Global shared a practical and enthusiastic oration on what's life and how the progress has to be made by an individual to achieve one's goal and he insisted The next five years of one's life will be what four years of work one do now. The beauty of life and the admiration one has to have for his/her life to achieve his/her goal. The determination and desire to achieve one's goal makes life more interesting and beautiful. And what we gain from knowledge should be translated into wisdom to be successful in life. The greatest hurdles to achieve the goal such as, self injury, drinking, fast driving, how not to get trapped in networking, depression, eating disorder, was portrayed excellently.





Dr. Suthanthira devi, gynaecologist, Sri hari hospital gave a neat insight on major health issues women of this generation face and How to approach these health issues with yoga, meditation and importance of breathing exercise and how it plays a important role in well being of an individual. She insisted on the hygiene for women and Vaccination for girls.

Clearly stated the face about 'Emotional Intelligence' which refers to the capacity for recognizing one's own feelings and those of others, for motivating one selves and for managing emotions well in one and in ones relations. Emotional intelligence involves behaviors related to the experience of emotion, specifically involves expressing, recognizing understanding and managing emotions. she insisted that emotional intelligence has found to have an impact on psychological health particularly occupational.

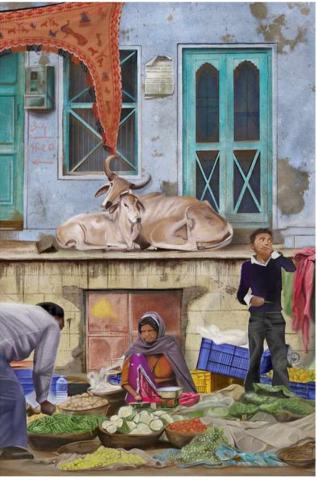
Dr. P. R Muthuswamy director of academics NGP institution being the first speaker Gave a wonderful oration on Confronting and solving problems is a painful process which most of us attempt to avoid. Avoiding resolution results in greater pain and an inability to grow both mentally and spiritually He insisted that the idea of taking the road less traveled, or doing things a separate way from the way they are usually done, while applicable to many aspects of life itself is beautiful.

He also beautifully jotted out 10 points

- 1)A positive approach to the peer pressure.
- 2) Rigid parenting leading to fear of failure as well as fear of sucess
- 3) Fix pain then pleasure and coexistence of polarities
- 4) keep away from momentary pleasures
- 5) How to overcome inferiority complex
- 6) Emotional imbalance
- 7) Stay away from unwanted criticism
- 8) Comparison of number of thumbs up and likes in social media is highly unwanted
- 9) Highlights of communication skill and communication language
- 10) clarification on health, normal health and super health
- 11) Priority Management
- 12) Natural silence

Sketches

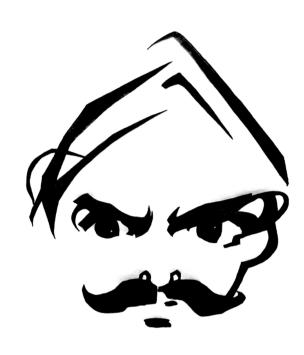




Art by Mr.C.Rajachandar (2014-2018 BE ECE Alumnus)

Sketches









Art by Mr.N.S Praveen (2015-2019 BE ECE Alumnus)

Aanandha Anubhavam

Women Empowerment Cell & Institution's Innovation Council in association with SKCET ALUMNI ASSOCIATION and Rotary Club of Coimbatore East jointly conducted Yoga training program "AANANDHA ANUBHAVAM" to lead a healthy life for female faculty on 12.10.2019. Dr.Swathanthira Devi, MBBS, MD, Shri Hari Hospital, Coimbatore handled the sessions. Female faculty was taught various yoga exercises for stress free and peaceful life.





LIVING EMPOWERED

Women are achieving.

It is about time we stop talking about Rani Laskhmi Bai, Annie Bessant, Sarojini Naidu, Vijalakshmi Pandit, Kalpana Chawla, P.T.Usha.

Present scenario women are achieving facing more crisis than the above. If it was a heart attack that killed the burning desire in the hearts of women in early centuries. It is a myocardial infarction that kills the fire inside the women of present scenario. I know, this talk widens the eyebrows of women and shrinks that of men. To all those men out there, have not we proved to be mentally strong than you? What can I call an literate man who runs

a business, yet, do not send his girl child to a co-education school, instead, puts her in all girl's school? What can I call an literate man in a good position marries an educated woman who know his wife has two or more



degrees, still does not allow her to work? Can I call them an uneducated literates or a men chauvinistic society? Hope I am not taking you to 20th century. In every perspective women blame the opposite gender but let us look into it in a different angle. To make it clear, let me share few incidents that happened in India. Recently, the divorce case of Shah Bano was an eye opener or the best example of the real plight of women in India. Upon separation from her husband, it claims that she has no rights on her property or cannot hold shares or even the property she brought from home, and seems she should ask her husband for maintenance. To a pathetic situation as a wife, she supported her partner for decades but as an abandoned ex-wife, her maintenance posed a

challenge even for the Indian constitution. Getting rewinded little more, the girl who was raped on a moving bus in India's capital New Delhi was the talk on each and every mass media of communication. It was the talk until she passed away or a week after that. Can I ask you something? Was justice fortune to her? Surely not. Were they punished as they should have been? Let's imagine something. If the entire mass of women would have stepped down from home, joined hands, and protested, the history would have changed. This is the exact thing I am talking about. Women who are in developing areas keep achieving. What about the women who are still under the shadow of strong men chauvinistic

society? An old saying says "Women are women's enemy". So as to disprove this fact, as a woman how are we going to support the other women?

For a while, let's stop blaming the other

gender and as for now, how are we going to support or give hands to women who are still deprived of their rights. Let this era change this saying. As a woman, let us help all women to overcome the troubles they face each day and make them understand that they are mentally strong. Each and every time it is some bad cause that throws a spotlight on women and women empowerment. For a change let a positive thought of bringing up women under a wrong shadow be incarnated in the heart of each and every women. let our hearts be directed in doing our best in the upbringing of our gender.

Mr. M. Benedict Tephila2017-2019 Batch
M.E-Communication Systems Alumnus

SISTERHOOD - For the safe society

"Sisterhood is not a trite word we throw around. It should be based on how you would want to be treated if you were walking in her shoes."

We women often face barriers with respect to gender in every field we go which is inevitable. It's hard for us to break this glass ceiling at times and is inexplicable about what we are going through. The only help you can receive is from sisterhood which is the stereotyped word. But according to the survey, most of the females felt that "currents of malice and negative emanating are from other females". Almost 85% of those who took part in the survey admitted having suffered serious, lifealtering knocks at the hands of other women. More than 75% had beenhurt by the jealousy and competition of a friend. This makes us feel that women are their worst foes as per the study which we need for a safe and sound society.

As Bell Hooks mentions, the difficulties that prevent women from a true Sisterhood and political solidarity are; sexism, racism, and classism. And we are taught that women are "natural" enemies that solidarity will never exist between us because we cannot, should not and do not bond with one another. This made us believe that we cannot get along with each other which isn't true. When the female can unite to oppress someone they hate why not be a game-changer regarding this.



True sisterhood cannot be forced, that has to be developed with interest, patience, reciprocity, and overtime. Every woman cannot be in your friend circle or think alike but they deserve your respect and support if you can provide. Sisterhood transcends and it transforms us for the better. The truth is, many women despite our achievements or power are just too scared, too selfish, or too insecure to help other women. And that is what real "sisterhood" is all about because the reality is if we don't help each other, who will? And if not at this time, when? It begins with me and with you, right here and right now. Let's make the difference.

"Love is the essence of being a woman. We must be that light of love that seals the bond and unique beauty of our sisterhood." - Bindu

- Unnam Siva Tejaswini B.E ECE(2015-19 BATCH)

Functional Safety for FOTA (Flash Over-The-Air)

Abstract:

Imagine updating our automotive microcontroller units as we do for the applications on our phone. This is becoming a reality with the advent of FOTA. This feature enables the update of the software of an ECU without the driver having to take the trouble to visit the nearest garage, and in some cases, even without his/her knowledge. This is proposed to be achieved through the diagnostic ecosystem that the OEMs have invested heavily upon but requires the standalone control unit in the vehicle to be capable of mimicking the functionality of a Diagnostic tester/PC in the garage with its own diagnostic computing capabilities. The quantum of other possibilities achieved through the same window is huge, to say the least; as the same facility can be used to promote other features like calibration updates over the air, remote diagnostic troubleshooting by the OEM backend, preventive diagnostics and real-time data sharing through IoT cloud which could be the bread and butter to create the environment for Automated driving.

The perspective of this articleis the functional safety of any automobile ECU for the mentioned feature. The nature of FOTA allows different connected services which are of different functional safety impacts. For example, the updating of non-safety relevant delta updates can happen even when the vehicle is fully operational. But for the connected service where the implementation is of any safety integrity concern (Eg. update of the whole application software or safety-relevant calibration parameter), it is crucial to detect the safe state of the vehicle lest it may lead to the malfunction of the control unit to violate safety goal. In most cases, the update of the software is done by the bootloader and hence the application-level runtime software is in no position to take charge until the full operation is completed. Incapacitating the application software during runtime can lead to catastrophically dangerous situations. So several parts of the connected services have to be ASIL rated to prevent the violation of safety goal.

To summarize, the detection of a safe state for an ASIL relevant connected service implementation is the concern of functional safety. When the vehicle is not in "safe state", the safety function (monitoring software) will continually decline the safety-critical OTA request by the gateway ECU.

Keywords: Automobile, Functional Safety, Safety goal, Over-The-Air update

Abbreviations: ECU – Electronic Control Unit, ASIL – Automotive Safety Integrity Level, OEM – Original Equipment Manufacturer.

Author:

KathirvelSaminathan Senior Software Engineer

SKCET Alumni Icon Award 2018 Recipients

| S. No | Alumni Icon | Designation | Department & Batch |
|----------|------------------------|--|--|
| 1 | Ms.S.Priyadarshini IAS | Asst. Magistrate & Asst.Collector Office of District Magistrate, Kolkata | B.E Electrical and Electronics Engineering 2005-2009 Batch |

Contributing Alumni Award 2018 Recipients

| S. No. | Alumni Icon | Designation | Department & Batch |
|-----------|----------------------------|---|--|
| 1 | Mr.D.Pradeep Kumar | Senior Software Engineer Robert Bosch | B.E Electrical and Electronics Engineering 2008-2012 Batch |
| 2 | Mr.Srinath Ramachandran | MS in Electrical Engineering, Graduate researcher at Multiagent Biorobotics Laboratory (MABL), Rochester Institute of Technology, Newyork. | B.E Electrical and Electronics Engineering 2012-2016 Batch |

Honoring the alumni with SAI award

Ms.S.Priyadarshini IAS (2005-2009 Batch BE EEE Alumnus), Asst. Magistrate & Asst.Collector Office of District Magistrate received Alumni Icon Award during the Annual Alumni Meet 2018.



Honoring the alumni with contributing alumni award

Mr.D.Pradeep Kumar (2008-2012 Batch BE EEE Alumnus), Senior Software Engineer, Robert Bosch received contributing alumni award during the Annual Alumni Meet 2018.



Mr. Srinath Ramachandran (2012-2016 Batch BE EEE Alumnus), MS in Electrical Engineering, Graduate researcher at Multiagent Biorobotics Laboratory (MABL), Rochester Institute of Technology received contributing alumni award during the Annual Alumni Meet 2018.



Glimpses of 2018 Annual Alumni Meet

EEE Alumni Interaction [alumni events held in the dept from Dec 2018 till Dec 2019]

Mr. A. Mughil (2012-2016 Batch EEE Alumnus), Member Technical Staff WebNMS-IOT, Zoho Corporation delivered a Guest Lecture on "Architecture of IoT and its Current Trends" to II BE EEE students on 16.02.2019.



EEE Alumnus as jury for Engineer's Day - Project Expo

Mr.K.Aravindakshan (2011-2015 Batch BE EEE Alumnus), Senior Project Developer -CTS, Coimbatore and Mr.T.Anand(2011-2015 Batch BE EEE Alumnus), Entrepreneur sun paper product, Coimbatore judged the projects of EEE students as external jury during "Engineer's Day - Project Expo 2019"- YUKTHI -19 held on 15.09.2019.



EEE Alumnus as BOS member for syllabus validation

Mr.Saravana Kumar (2010-2014 Batch BE EEE Alumnus), ------,Robert Bosch Business solution, Coimbatore acted as BOS member and gave valuable suggestions in BE EEE syllabus. The meeting was held on 1.11.2019.

Mr R.Kishore Karthe (2013-2017 Batch BE EEE Alumnus), ------, Soliton , Coimbatore acted as BOS member and gave valuable suggestions in BE EEE syllabus. The meeting was held on 1.11.2019.

Mr.A.Pravin (2012-2016 Batch BE EEE Alumnus), ------, SKSPower Generation (Chhattisgarh) Ltd acted as BOS member and gave valuable suggestions in BE EEE syllabus. The meeting was held on 1.11.2019.





Life @ SKCET

Experimenting with life, metamorphosing with time and, more importantly, creating memories for a lifetime!!

Such was life at SKCET to me..From being a window of opportunities to being a second home to many of us, College has tamed us to face challenges with every passing day. Be it learning to balance between joys and struggles, or learning the much essential life skills to face the world with confidence, College has been a wonderful place to extend our capabilities and shape ourselves as better individuals.

From discussing C programs to Cricket scores, Armature reaction to Oviya army, we have undeniably had the most cordial of relationships with our faculties who have meticulously helped us learn to come out of our cocoons by providing an environment that nudges us to hone our skills and insights in order to cope up with times and technology.

Each one of us might have had our own reasons to join SKCET, but in the end, reasons don't matter.. Results do...Our paths and directions into SKCET might have been different...But let us all hope and work towards ending up in the same path... The path to SUCCESS.

Ms. SAIRA TEHREEM S, EEE Alumnae 2015-2019 Batch BYJU's, Chennai.



Life @ SKCET

SKCET has played a quintessential support in building my knowledge to next standard. This institution has served the most promising and talented outgoing students. Life at college is a wild mish-mash of experiences, what with all sort of hilarious stuff going down in the hostels! My time in college has enriched my life in many ways. I have learned a lot from my professors. They were very supportive and encouraged us in all things to grow up in our lives. College has provided me with the necessary tools to enhance my skills more, taught me valuable knowledge about this diverse world, people and concepts in general and eventually will enable me to hopefully become more successful in life when I finally graduate and get my degree. It has also pushed me to the extent of thinking critically and asking questions in many situations. All these aspects of college have also made me better-grounded as a person. I came out of my college in flying colors and it was from those days I realized the importance of wonders that teamwork would achieve. These experiences are truly irreplaceable and I would not trade them for anything.

Ms. T. Kirubalakshmi (2015-2019 Batch) EEE Alumnae ZOHO Corporations, Chennai

"SKCET, MY SCULPTOR"

When I was in 12th grade, I always used to wonder how my college days would look like and how it would pass by until I complete my engineering and now after finishing it, I really miss all the moments that I cherished. I wish I had a time machine in my hand so that I could go back to all those years one by one starting from my first year in college for it has taught me many more valuable lessons for life SKCET has played a major role in shaping me.

I would always be grateful to my college staffs for sculpting and molding me from a diffident girl who used to be very shy in mingling with other people, to a gregarious girl who is now non-hesitant, from a girl who would be shaky and trembling when it comes to her snap talk sessions, to a bold and dauntless girl who never fears her snap talks and presentation sessions, from a girl who would do all her works in a tortoise-like manner to an active girl who does it on time. The main credit for all these wonderful changes in me goes to my staffs who made me realize what talent and abilities I had and made me believe in it. They have always been there when I felt low and boosted up with confidence and as a result of which I have learnt all these life lessons of being punctual, dedicated and hardworking.

Ms. C.Preetha (2015-2019 Batch) EEE Alumnae Accenture



Alumni contributions in SIH 2019



Our Alumnus Mr.A.Mughil [2012-16 Batch BE EEE], Member Technical Staff WebNMS-IOT, Zoho Corporation reviewed the problem statements of First round shortlisted teams of SIH 2019 and gave his valuable suggestions and ideas to prepare prototype models.

Photo clicks by EEE Alumnus

Few clicks of EEE Alumnus, Mr.C.Rajkumar (2013-2017 batch), ASE, Infosys.





SKCET Alumni Icon Award 2018 Recipients

| S. No | Allima I I Con | Designation | Department & Batch |
|----------|------------------------------|---|---|
| 1 | Mr.Narendran Govindarajan | Senior Project Manager, Robert Bosch Engineering and Business Solutions Pvt Ltd.Coimbatore | B.E Mechatronics Engineering 2001-2005 Batch |

Contributing Alumni Award 2018 Recipients

| S. No. | Contributing Alumni | Designation | Department & Batch |
|-----------|------------------------|---|---|
| 1 | Mr.G.Gowtham Sithaarth | Managing Director, Linga Technologies, Tiruppur | B.E Mechatronics Engineering 2010-2014 Batch |
| 2 | Mr. B.Sakthi | Application Development Analyst, Accenture, Bangalore | B.E Mechatronics Engineering 2011-2015 Batch |

Honoring the alumni with SAI award

Mr.Narendran Govindarajan (2001-2005 Batch BE MCT Alumnus), Senior Project Manager, Robert Bosch Engineering and Business Solutions Pvt Ltd received Alumni Icon Award during the Annual Alumni Meet 2018.



Honoring the alumni with contributing alumni award

Mr.G.Gowtham Sithaarth (2010-2014 Batch BE MCT Alumnus), Managing Director, Linga Technologies, received contributing alumni award during the Annual Alumni Meet 2018.



MCT Alumni Interaction [alumni events held in the dept from Dec 2018 till Dec 2019]

Mr. J. Antony Deffrin (2012-2016 Batch MCT Alumnus), MS, interacted with third and final year MCT students about higher studies and job opportunities in Canada on 02.01.2019



Mr. B.Sakthi (2011-2015 Batch MCT Alumnus), Software Engineer, Infosys, Bengaluru, addressed third and final year students about the role of Mechatronics students in software industries on 18.01.2019.



Mr. Mohammed Sheik Ibrahim (2014-2018 Batch MCT Alumnus), MS Control System, Chalmers University, Germany. Interacted with third and final year students about how to prepare and get admission in foreign Universities for higher studies on 18.01.2019.



Mr. M.Sastivel, Mr.C.Elamughil, Mr.C.Leander Jones, Mr.S.Prasanth Mr.B.Sakthi (2012-2016 Batch BE MCT Alumni), working at Robert Bosch, Indian Navy, Soliton Technologies, Deloitte, Infosys and Intelligence Bureau of India interacted with our students and conducted "Mock interview" for final year students on 13.07.2019



MCT Alumnus as Recruiter

Mr.V.Ashik Raja (2014-2018 Batch MCT Alumnus) Entrepreneur, Barani Engineering Industries, Coimbatore conducted Placement cum internship drive for Final Year Mechatronics Students on 20.11.2019.



MCT Alumnus as BOS member for syllabus validation

Mr. G. Gowtham Sithaarth (2010-2014 Batch BE MCT Alumnus), Managing Director, Linga Technologies, Tiruppur, acted as BOS member and gave valuable suggestions in BE MCT syllabus. The meeting was held on 23.10.2019.



Alumni Articles

Mr.G.Muthukrishnan (2013-2017 Batch BE MCT)



MCT Prominent Alumni

Mr.V.Ashik Raja (2014-2018 Batch BE MCT Alumnus)







கவிதை துளிகள்

யாழிசை

கண்களை திறந்தேன்

காதலாய் வந்தாய்...

கடலைத் திறந்தேன்

முத்தத்தை ஒலியை படர்ந்தாய்...

தசைகளை திறந்தேன்

இசையாய் வந்தாய்...

மூங்கிலைத் திறந்தேன்

குழலாய் வந்தாய்...

என் மனதை திறந்தேன்

உயிராய் வந்தாய்...

என்னைத் திறந்தேன்

கவிதையாய் வந்தாய்...

ஆனால் உன்னைத் திறந்தேன்

என் உருவாய்

பச்சை வண்ண காற்றிலே

இசையோடு மலராட

நின்றாய் அன்பே....

ஐஸ்வந்த் EEE Alumnae, 2015-2019 Batch

கவிதை துளிகள்

சுழல் அரசியல்

ஆன்மாக்களை கொல்லும்

ஆளுமையும் வேண்டாம்...

மக்களை அடிமைப்படுத்தும்

மானுட அரக்கணும் வேண்டாம்...

இறைவியை வணங்கா

இடும்பையும் வேண்டாம்...

ஆதிக்கம் காட்டும் ஒரு

ஆண்மகனும் வேண்டாம்...

சொல்லியலே போதும்...நல்லியலே போதும்...

நாற்பதும் நமதே என்று சொல்லும்

கட்சிகளே வேண்டாம்...

பழிச்சொல் லஞ்சம் வாங்கும்

அதிகாரம் வேண்டாம்...

பழைய அரணை பேசும்

பேதையும் வேண்டாம்...

இளையவனே வாரீர்...

என் புதுமைக்கு வாக்களிப்பீர்...

திருடனை அழித்து

திருந்தும் வண்ணம்...

கள்வனை அணியால்

அடிப்போம்..

இந்த முறை தீயதை தீமையால்

அழிக்க..

நூறு சதவீதம் வாக்களிப்பீர்...

நன்மைக்கே....

ஜஸ்வந்த் EEE Alumnae, 2015-2019 Batch

SKCET Alumni Icon Award 2018 Recipients

| S. No. | Alumni Icon | Designation | Department & Batch |
|-----------|--|---|--|
| 1 | Mr. G. Sivaramakrishnan & Mr.D.Pradeep | Chief Technical Architect, E-box academy, Coimbatore | B. Tech Information Technology 2001-2005 Batch & 2002- 2006 |

Contributing Alumni Award 2018 Recipients

| S. No. | Alumni Icon | Designation | Department & Batch |
|-----------|---------------------|--|--|
| 1 | Mr.Rahul S | Program Analyst, Cognizant, Chennai | B. Tech Information Technology 2013-2017 Batch |
| 2 | Mr.M. Jeffin Manuel | SDE, Amazon, Chennai | B. Tech Information Technology 2013-2017 Batch |

Honoring the alumni with SAI award

Mr. G. Sivaramakrishnan & Mr.D. Pradeep (2001-2005 Batch B.Tech IT Alumnus & 2002-2006B.Tech IT Alumnus), Chief Technical Architect , E-box academy received Alumni Icon Award during the Annual Alumni Meet 2018.



Mr.Rahul S (2013-2017 Batch B.Tech IT Alumnus), Program Analyst, Cognizant, Chennai received contributing alumni award during the Annual Alumni Meet 2018.



Mr.M. Jeffin Manuel (2013-2017 Batch B.Tech IT Alumnus), Program Analyst, Cognizant, Chennai received contributing alumni award during the Annual Alumni Meet 2018.



IT Alumni Interaction [alumni events held in the dept from Dec 2018 till Dec 2019]

Mr. V. K. Prashanth (2010-2014 BatchB.Tech IT Alumnus), Senior Devops, Amazon, Chennai delivered a motivational talk on ""RESUME BUILDING & INTERPERSONAL SKILL DEVELOPMENT" to III B.Tech IT students on 09.02.2019





Mr. Anmol Vij (2005-2009 BatchB.Tech IT Alumnus), Chief Operating Officer, SOLID BY COLOR UNIFORMS AND SUPPLIES PRIVATE LIMITED., Coimbatore addressed the first year MBA students as part of the induction programme on 13.09.2019



Mr. Rajarajan (2004-2008 BatchB.Tech IT Alumnus), Managing Director of Boston Creative Company, Coimbatore shared his startup experiences and also enlightened the scope of online businesses during the Entrepreneurs Awareness Camp held on 28.09.2018



IT Alumnus as BOS member for syllabus validation

Ms. Ravitha Rajalakshmi (2000-2004 Batch BE CSE Alumnus), Assistant Professor, P.S.G. College of Technology, Coimbatore Chennai, acted as BOS member and gave valuable suggestions in B.Tech IT syllabus. The meeting was held on 25.10.2019.

Sketches





Faheen Fathima B.Tech (IT) 2015-2019

EM Classer

கற்பனை

क्रकेंत्रकाल ९७५६नकें क्रम्ब्यूक्रकें व्यक्तिका व्यक्षेमन्मणाणे केंद्रप्रस्मिकें

அவள் முகமோ எதரிந்தது. கனவிலே தோன்றினாள் மேன்வறமுத்தில் அடங்கினாள் கனவோ கலைந்தது அவள் அழகோ குறைந்தது.

அனுதினமும் துடித்தேன் அளவுக்கு அதிகமாக நினைத்தேன் இது அத்தனையும் மாயம் அல்லவோ இந்த மாய உலகத்தில

உன்னை காண உறங்கினேன் கனவிலே ஓடினேன் நீ என்னை பார்ப்பாய் என விரும்பினேன் இது நடக்காரதன வருந்தினேன்

நீ என்னை வநருங்கினால் இறுதியில் உணர்ந்தாய் என்னை கவனமாக ஏற்றாய் கனவு கோட்டையை எழுப்பினாய்

ஒன்றாக சேர்ந்தோம் இரு கரங்களை இணைத்தோம் சிரித்து மகிழ்ந்தாய் வாழத் தொடங்கினோம்.

கோட்டை உடைந்தது என்னை அவளிடலிருந்து பிரித்தது என்னவென்று உணர்வதற்கு முன்பே இரவு பகலாக மாறியது.

எழுந்தேன் எழுந்தும் வியந்தேன் வியந்தும் உணர்ந்தேன் உணர்ந்தும் மறந்தேன் !!!

> – **பிரவீன் சந்துரு.** K B.Tech (IT) Batch 2014-2018

SKCET Alumni Icon Award 2018 Recipients

| S. No. | Alumni Icon | Designation | Department & Batch |
|-----------|----------------|---|--|
| 1 | Mr. S. Kalyan | Senior System Architect, Huawei Technologies, Bangalore | B.E Computer Science and Engineering 2001-2005 Batch |
| 2 | Ms. B. Sowmiya | Senior System Engineer, Infosys,chennai | B. E. Civil Engineering 2012 - 2016 Batch |

Contributing Alumni Award 2019 Recipients

| S. No. | Alumni Icon | Designation | Department & Batch |
|-----------|---------------------|---|--|
| 1 | Mr. R. Mahesh Kumar | Senior System Architect, Huawei Technologies, Bangalore | B.E Computer Science and Engineering 2001-2005 Batch |
| 2 | Mr. V.R. Narendran | Senior System Architect, Huawei Technologies, Bangalore | B.E Computer Science and Engineering 2001-2005 Batch |
| 3 | Mr. R. Ashwin | Proprietor, ESR Constructions | B. E. Civil Engineering 2013 - 2017 Batch |

Honoring the alumni with contributing alumni award

Mr. R. Ashwin (2013 -2017 Batch BE CE Alumnus), Proprietor, ESR Constructions received contributing alumni award during the Annual Alumni Meet 2018.



Civil Prominent Alumni

Mr. M Shiva Prakash, Batch of 2015 - 2019, B.E Civil Engineer presented a drawing of Dr. Kamal Hassan to the celebrity as a token of love and gratitude from SKCET.



JAN 2020

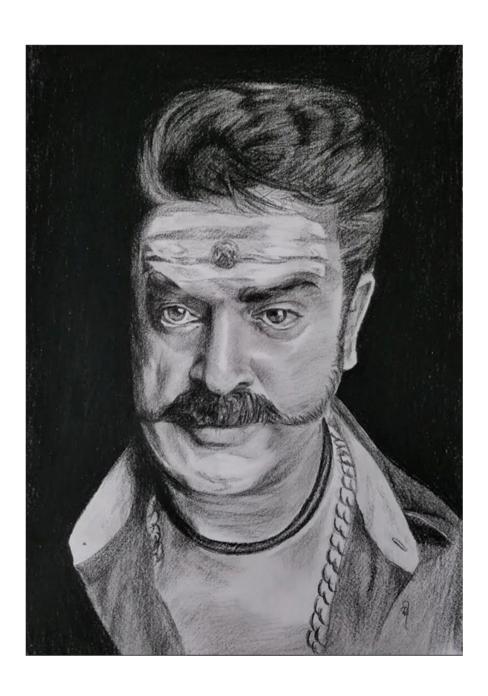
CIVIL Alumni Interaction [alumni events held in the dept from Dec 2018 till Dec 2019]

Mr. xyz (1998-2002 Batch CSE Alumnus), Designation, Company, Location delivered a special lecture on "topic" to II BE CSE students on dd.mm.yyyy.

Mr. xyz (1998-2002 Batch CSE Alumnus), Designation, Company, Location delivered a special lecture on "topic" to II BE CSE students on dd.mm.yyyy.

Civil Pencil Sketch by Alumni

Mr. M Shiva Prakash, Batch of 2015 - 2019, B.E Civil Engineering presented a drawing of Dr. Kamal Hassan to the celebrity as a token of love and gratitude from SKCET.



Civil Prominent Alumni

Mr.Pragadeesh J, Batch of 2014 - 2018, B.E Civil Engineering working in a youtube channel 'Theneer Idaivelai' delivers social awareness through different types of videos regarding health, foods, handling situations etc..The main objective of the channel 'Theneer Idaivelai' is to stimulate positive thoughts among youngsters and make our society a kind, healthy and optimistic society.



His works are well appreciated by the

people and now has over 1,20,000 subscribers in youtube and 4,00,000 followers in facebook.



Mr. P. Ranjeth Kumar, Batch of 2014 -2018, B.E Civil Engineering started making videos on youtube since 2017 under the channel named Visaipalagai. It mainly focus on brought up from childhood in-a-way making us isolated from the real world and schools, educational institutions. Meaning we do not even connect what we study in schools with real life. So Visaiplagai's goal is to connect these two isolated worlds in return helping many students and general people to get inspired to learn more; Thereby increasing their curiosity to explore more in science and technology.

As he is uploading educational videos based on science and technology, my channel has been contributing E-Resources to the School Education Department of Tamil Nadu under the Samagra Shiksha Mission. And as of January 2019, Visaiplagai has just crossed over 100k subscribers on youtube and presented with a Silver YouTube award. Visaipalagai's goal was and always will be towards making education simpler.

SKCET Alumni Icon Award 2018 Recipients

| S. No. | Alumni Icon | Designation | Department & Batch |
|-----------|---------------|--|------------------------|
| 1 | Ms.Nisha Mani | Scientist/Engineer in HRD Vikram Sarabhai Space Centre, Indian Space Research Organisation, Department of Space, Government of India, Thiruvananthapuram | MBA 2009-2011 Batch |

Contributing Alumni Award 2018 Recipients

| S. No. | Alumni Icon | Designation | Department & Batch |
|-----------|----------------------------|--|------------------------|
| 1 | Ms. Asiwarya Sugabramam | HR Partner, Access health care, Coimbatore | MBA 2008-2010 batch |

Honoring the alumni with SAI award

Ms. Nisha mani (2009-2011 batch Alumnus), Scientist/Engineer in HRD Vikram Sarabhai Space Centre, Indian Space Research Organisation, Department of Space, Government of India, Thiruvananthapuram received Alumni Icon Award during the Annual Alumni Meet 2018. The Alumnus has visited the campus and addressed our students on her experience in getting into ISRO. She has contributed to get an exposure study for 8 of our students. She mentors our SoM students in entering into entry level examinations.





Ms.Aiswarya Sugabramam(2008-2010 Batch), HR Partner, Access healthcare received contributing alumni award during the Annual Alumni Meet 2018. She has contributed for development programmes, Special lecture programmes, internship, Projects for our SoM students

Glimpses of 2018 Annual Alumni Meet



MBA Alumni Interaction [alumni events held in the dept from Dec 2018 till Dec 2019]

Mr. Kannan Manoharan(2008-2010 Batch MBA Alumnus), Customer Development Manager, Hindustan unilever Limited, Cochin delivered a special lecture on "Omnibus Retailing" to MBA students on 19.08.2019.



Mr. Ashok Kumar (2015-2017 Batch MBA Alumnus), OPPO Mobiles, Corporate Trainer, South India delivered a special lecture on "Need of Corporate platforms" to MBA students on 22.10.2019



Ms. Nivedha. S, alumna of SoM who is currently working as Project Accounting Analyst, Oracle, Bengaluru interacted with II Year SoM students on the topic Career Opportunities at Oracle' and strategies to follow for placement interview.



Ms. Megha Suresh, prominent alumna (2013 -15 batch) who is presently working as Engagement Financial Analyst, Deloitte Consulting India Pvt Ltd., addressed the students of First year, SoM on the topic Industry expectations and preparation strategies for Interviews" on 21.9.2019.



MBA Alumnus as BOS member for syllabus validation

Ms.Nishalini(2015-2017 Batch) contributed to evaluate the curriculum and syllabus 2019. Attended the Board of Studies meeting



STAY BLESSED

Most of the days we run across to establish our life time achievements and accomplish our goals. We fail to realize for what we are running across and try holding judgmental scores and forget to live happily. Once there were few friends hosting a small alumni meet in their favorite teacher's house. After very long years they meet they were so excited to share their achievements and greet each other for their achievements. It was a very proud moment for most of them and envying for few as usual. There is always a point of saturation. The same way they slowly diverted their conversation to work life balance and their struggles and causes. They started to blame the system, family, responsibilities etc. The teacher was listening to everything and at times participated in their conversation too. He offered all of them beverages in different cups. They served themselves based on their status and they were very keen in establishing their status in picking up the beverages. The high priced cups were moving very fast, the teacher started his conversation:

Many of you picked the expensive cups first and you did not even bother to see what was served inside it. The expensive cups did not add any taste to the drink served inside. It just holds the drink. We all were in need of drink to taste, but if you notice in this stage you forgot that and you all picked the cups which were more expensive to establish your richness and status. Think life is just like the beverage served; the cup is the status and richness. Please understand the cup in which we drink will not change the taste of our life means the quality of our life. Many times we concentration on the cup and we compromise our quality of life.

Please know to enjoy God has given a place to work, salary to pay for our expensive, family to bother for us. Why to run and establish our bigness?

Ms. Joys Jaya Malar (2016-2018 batch), HR, NEEYAMO HR Solution, Chennai)