External Recognition

SSN Mech + Chem = AU Tennis Team

<table>
<thead>
<tr>
<th>Name</th>
<th>Year / Branch</th>
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<tbody>
<tr>
<td>Irfan Hussain</td>
<td>IV / Mech</td>
</tr>
<tr>
<td>I.B.Akshay</td>
<td>I / Mech</td>
</tr>
<tr>
<td>Viswajit Tirumurti</td>
<td>IV / Mech</td>
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<tr>
<td>S.Visvesh</td>
<td>II / Cheml</td>
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<td>L.S.Raguveer</td>
<td>IV / Mech</td>
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Third Year Students H.Ashwin Clement and Karthik.R were selected for round 2 of the VALEO DESIGN CHALLENGE Contest. They are now among the top 25 teams competing all over from Tamil Nadu.

Physical Director Dr. P. Balaji writes .......

I am happy to inform that, the following players from our college have been selected to represent Anna University Tennis team (all five players from SSN) in the south zone Inter-University Tennis tournament from 11.09.13 to 16.09.13 to be held in Anna University, Chennai.

Final Year Student Irfan Hussain,
1) Finished first in the zone tennis tournament Anna university
2) Finished first in Anna university inter zone
3) Selected to represent the university in the all south zone inter university
4)Selected to represent Anna university in the all India inter university event

Second Year students Sameera Kumar and Sai Tanuj bring Laurels.

SameeraKumar obtained 1st place in Sportiva’13 held in Tanjore Conducted By Parishutham Institute Of Technology and Sciences(PITS) during Sep 5 to 7

He participated in All India Inter FCI (Food Corporation of India) tournament held in Srinagar Jammu and Kashmir during 16 to 18 Sep, and won Gold Medal in Team Event Representing South Zone and won Silver Medal in Individual Event.

His team won BRONZE Medal in the Inter institutional Table Tennis Championships held in Dharwad, Karnataka during 22-27 August

SaiTanuj represented our college in SSN Trophy and won silver Medal in Badminton. His other achievements....
*participated in Tamilnadu State Championship which was held at Trichy and won Silver Medal
*represented SSN college in ANNA University inter Zonal tournament held at Madurai and won GOLD Medal
*selected in ANNA University Badminton Team to represent Anna University in ALL INDIA SOUTH ZONE Universities Tournament
*represented India in Asia Junior International Tournament and went upto Quarter Finals of the event which is held at Pune.
D. Radheesh, V.Vignesh Ram and S.C.Vijayakumar, students of Final Year, have won the State Level TIER 2 event on AERO MODELLING organized by the Society of Automotive Engineers - SAEINDIA on 07.09.2013 at Prathyusha Institute of Technology and Management. They are moving to the National Level (Tier-3). They have been presented with a Rs. 20,000/- worth Remote Controlled Plane to compete in the Tier-3 event, by the SAEINDIA. (This is the second time we are winning the Tier-2 event.) - info from SAE Club co-ordinators Dr.N.LakshmiNarasimhan and Mr.R.Prakash.

SUPRA-SAE is one of the renowned events organized by SAEINDIA reflecting the replica of the FORMULA-SAE organized by SAE International. Being an imposing challenge for the engineering students in which we are supposed to build a Formula type racing car involving the entire process from design and manufacturing to marketing and endurance.

A passionate team of 25 members headed by Kalaiselvan of Final year Mechanical Engineering took up this challenge. To promote the benefits we framed a team of 12 members from the final year and 12 members from the third year and one from the second year. In general SUPRA consists of two rounds, the VIRTUALS and the GRAND FINALE. Pertaining to this requirement, the entire team was split up into five sub-streams with each group heading a specific part of the car design namely the Roll Cage, Steering, Suspension, Power train, Brakes and Tyres. The Virtual Round was held on 21-September 2013 at Kalinga Institute of Industrial Technology (KIIT) University, Bhubaneshwar, Odisha.

A total of 174 teams all over India competed in the virtuals. J.Kalaiselvan, M.Vinoth, Vaibhav Prakash, B.Praveen Ramanujam and V.Veeraraghavan represented our “MACH RACING TEAM” for the presentation on the dias. The jury members were a team of industrial experts from Mahindra & Mahindra, Maruthi Suzuki etc and our team was able to defend and satisfy their needs both in technical as well as economical aspects.

Out of 174 teams, 100 teams were selected for the finals and we managed to secure 26th place all over India and 4th place among the colleges from TamilNadu.

Next steps... our team has to actually build their concept car, put it to actual tests and take it for performance test! The very thought that we are building an actual formula racing car on our own students design – that too without a basic automobile stream – is a real feat. Kudos to Kalai-the lateral entry guy who steers all these actions-and to the very enthused team that readily accepted him as their leader. Principal and HoCF Mr.Ganesh Prasad have forged their support by providing us the real space to start building our car.

DST Project sanctioned

Dr. B. Anand Ronald, received a grant of Rs. 9.26 Lakhs from DST under Start up Research Grant for Young Scientist for a period of 3 years for magnetic molding technique.

Invited Lectures

Dr. K.S.Vijay Sekar, was invited to deliver a Guest Lecture on the topic “Attitude determines your Altitude to Success” at Hindustan University, Padur. (23 Sept 2013)

Dr. V.E.Annamalai was invited to deliver a Lecture on “Eco-Friendly Grinding” at The Association of Ceramic engineers at AC Tech, Anna University, on 27 sept, 2013.

Dr. N. Nallusamy was invited to deliver a Lecture on Bio-Diesel at SVCE, Sriperumbudur, on 24 Sept 2013.
Teachers Day was conducted on 14th September 2013. Have a snapshot through these photos....... 

Famous Tamil personality Dr.Abdul Rahman graced the occasion . His message with hilarious anecdotes was simple and clear:

**Teachers should never stop learning**
**They must facilitate their students to acquire the ability to think.**

Dr.K.Babu and Dr.S.Vijayan got the best faculty awards for mech engg.

SSN Lakshya presented, "The Wall Street" Club, a club that aims to bring the concept of investing to all the students in our college. There was an orientation session on how the Wall Street Club is going to work and a small introduction on what the stock market is. (on 26th September, 2013)

Mr. R Vimal Samsingh completed his B.E in Mechanical Engineering from Anna University. He obtained his M.E in Manufacturing Systems and Management from College of Engineering, Guindy and secured the **University gold medal.**

Prior to joining SSN, he worked as Associate-Projects at Cognizant Technology Solutions, Chennai. He is also a six sigma **Green Belt certified professional**. He was the winner of India's most prestigious and biggest Corporate Quiz on Software Testing - **Indian Testing League 2013.**

His research areas include application of **artificial intelligence** tools for manufacturing concepts and **Data Analytics.** He has also published one international journal paper.
Crank-X went off well with a total turnout of 1800 participants. The highlight was the project competition. For a detailed write up, visit http://www.ssn.net/twiki/pub/MechIntranet/MechHod/CrankX_2013_Report.pdf

Those who do not have access to Intranet, write to us, we will send a soft copy.

Apt instances of the artistry of our decoration team led by R.Pari:

A biker’s air borne stunt and a beautiful tree made out of just black chart.

Our beloved Principal Dr.S.Salivahanan, witnessing the inaugural unveiling of Crank-X logo. The screen was opened up by flying bottles through bottle rocketrix technique.
Dr. M.S. Alphin writes on his learnings at the 3 day workshop on Vibration

Prof. Mike Brennan and Prof. Phil Joseph gave a practical exposure to Noise and Vibration though challenging problem solved at their Southampton University.

Participants are practitioners from various industries like IGCAR, Delphi TVS, Elgi, LMW, Brakes India, Wheels India, Robert Bosh, TCS, IFB, Valeo, Lucas TVS, KPT and few academic participants from VIT, SRM, Mahalingam etc.

Date: September 14, 2013

Dr. S.Sureshkumar ushered in a new idea of experiential learning- using the videos of Youtube! On a select theme of design of machine elements, he downloaded and arranged several technical short films in a preferred sequence and ran the workshop as a video show-interspersed with his expert comments.

Mr. R Prakash was smart enough to locate this talent in SSK and arrange a demo workshop for his students, to cover aspects of product development and Automobile trends.

It was truly an amazing experience-totally different from the monotonous lectures we use to drill our students with.

Congrats to SSK for the new idea and to Prakash who took the risk of trying it first!!

Dr. M.S. Alphin was involved in an invited technical consultancy in Vibration and Noise with Dr. Pannirselvam, NIT-T for M/s Harihar Alloys Private Limited. (15-16 Sept 2013)


Gearing up to the internal Challenge, mech teams came up with several projects for internal funding.

<table>
<thead>
<tr>
<th>Type of project submission</th>
<th>Number of projects submitted</th>
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<tbody>
<tr>
<td>Student projects</td>
<td>23</td>
</tr>
<tr>
<td>Faculty projects</td>
<td>4</td>
</tr>
<tr>
<td>Chellammal Agro project</td>
<td>3</td>
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</tbody>
</table>

**Instrument Development-DST**

Dr. Suresh Kumar and Dr. V. E. Annamalai attended a two-day workshop at VIT, Vellore and presented their individual project proposals for Instrument Development, to the DST -Instrument Development Panel. (20-21 Sept 2013).

**Faculty Development**

Dr. B. Anand Ronald, attended the "Educators Day" workshop conducted by National Instruments, on 2nd Sept 2013.

Mr. K.L. Harikrishna attended "Two day course on Metallurgy and Materials for Practicing Engineers and Researchers" at IIT Madras. (21-22, Sept 2013)

Dr. K.S. Vijay Sekar organized a two day CNC training programme on XLTU R N and FLEX MILL at the CAD/CAM lab through MTAB machine tool personnel. The training was attended by Mrs. Rajeswari, Mr. Nallamohammed and Mr. Girisharan.

Dr. M.S. Alphin, attended Three day short course on Noise and Vibration Control offered by The Institute of Sound and Vibration Research, University of Southampton, UK. Venue: RMK Engineering College, Chennai.

**Guest Lecture-4**

M. Jahanmohar Rao, Senior Manager, Ashok Leyland, Chennai gave a talk on "Introduction to Automotive NVH-Noise, Vibration and Harshness" for II year Mech. A students, on 17th Sept 2013.

I was part of the HSC (Historic Security Council) which was discussing the "1950 Korean War" and I represented USSR. The interesting thing about a committee like HSC is that you have the ability to change history. In reality you are in 2013, but you have to assume that the committee has convened on a particular date (in this MUN, it was July 6th 1950) in 1950 and debate. It was a highly enriching experience as some stalwarts of the MUN circuit were present in the committee.

I got a high commendation award (2nd place in MUN language) and a cash prize of Rs. 8000/-.

I have been participating in Model United Nations (MUN) regularly. I had recently attended VITMUN from 20th to 22nd of September held at VIT University.

I have done plenty of MUNs before, this being my 15th. I have previously taken part in MUNs such as NLSMUN, SRMMUN, MOPMUN, Young Leaders Global Conclave, Hindustan Young Leaders Conference apart from others. I have also taken part in Harvard Model United Nations India conducted in Mumbai.

Vishal V, student of III sem B section

You could settle. For the designation. The neat pay check. The long internship. The safety of the herd. A boss. A schedule. Your dad’s profession. Your mom’s approval. A compromise of dreams. A known tomorrow. A hundred known tomorrows. For a name, printed on a card. Or you could fight. For that dream you’ve always had. For change. For a changed nation. For a hundred kids you don’t even know. For their freedom. And your freedom. For the leaders they could become. And the leader you know you can be.
Teach For India (TFI) is a nationwide movement of outstanding college graduates and young professionals who will commit two years to teach full-time in under resourced schools and who will become lifelong leaders working from within various sectors towards the pursuit of equity in education.

In June 2009, TFI placed their first cohort of Fellows in low-income municipal and private schools in Pune and Mumbai. Today, Teach For India is in 5 cities - Mumbai, Pune, Delhi, Hyderabad and Chennai. They have a total of 700 Fellows and 437 Alumni working towards eliminating educational inequity.

As Campaign Leader for Teach for India, I’ve had an opportunity to work with them and I believe this mission of theirs has a potentially huge role to play in shaping the future of education in the country. I also think that since most of us are at a stage where we’re unsure of the road to take after college, this is without a doubt worth considering.

http://www.teachforindia.org/fellow-ship/fellowship-faqs
For more details, visit http://www.teachforindia.org/

Student Activities

Second Year
- Subramanya Siddharth, member of college Cricket Team which won Anna University Zonals Tournament.
- Prasanna and Sarat Kumar participated in IYF (International Youth Fellowship) and winner in Quiz contest & won a mini Ipad.
- Sushinder K and Nisarg Gupta went up to SAE tier 2 Paper Presentation Competition on 7th Sept 2013.

Final Year
- B. ASHOK KUMAR & R. RAMKUMAR of final year of mechanical dept. attended National level Conference held at P A C Raja Ramaswamy Polytechnic College at Rajapalayam for "ROBUST INNOVATION AND ENGINEERING TECHNOLOGY" on the title "Processing and Characterization of Aluminium-Graphite and Aluminium-Nanographite Composites"
- Team SSN was the winner of the squash event in SSN trophy 2k13. V. Girish was a part of the victorious team.
- V. Girish won the open college singles squash tournament conducted by Parisutham Institute of Technology and Science, Tanjore on 7th Sept 2013.
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- Mubarak Abdul Kader and P. Pranav represented SSN in the “TALK YOUR WAY TO JAPAN” contest conducted by ABK - AOTS Dosokai and Hiyoishi corporation.

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This is to inform you that I semester M.E. (Energy Engineering) students participated in the National conference, "Recent Trends in Chemical, Energy and Environmental Engineering (CCEE)", conducted by Chemical Engineering department of our college on 26th September 2013.

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The other participants for the "Technical Quiz" are from AC Tech, SRM etc.,
I congratulate them and wish all the best for future events.

Regards,
SRK

New Program

Applications are now open for the Teach for India Fellowship of 2014. They look for applicants who will have a transformational impact on their students in the short-term and be leaders in the fight for educational equity beyond the Fellowship.

Teach For India currently has 730 Fellows teaching across 5 cities and 437 Alumni. In 2012, Hyderabad and Chennai became a part of Teach For India placement cities adding to our existing presence in the cities of Mumbai, Pune and Delhi. Today, Teach For India Fellows are teaching approximately 23,000 children in these five cities. Teach For India is a fast growing movement aiming to be in 8 cities by 2015-16 with 2000 Fellows impacting 60,000 students from low-income backgrounds.

Teach For India Fellows will be paid a salary of Rs. 17,500 per month. If required to relocate from their home city, Fellows will be given a housing allowance ranging from Rs.6,000 to Rs.8,300, depending on the city in which they will stay. In addition, Fellows will receive an allowance for school supplies.

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Regards,
SRK
Dear juniors,

So I was asked if someone wanted to volunteer to write about their experiences after having come abroad after a month. Well I’ve been in the TU/e for over a month now and it’s been one hell of a journey so far. I don’t know if I should tell you about my experience here, thereby losing the purpose of keeping the readers of this magazine informed. Experiences differ from individual to individual and you will be going through the place that you go to eventually, so what I have to say about what I did in Eindhoven is pretty much unnecessary. Instead, I want to tell you something different.

Even before coming here, everyone said the program would be difficult and that it would be very hectic. But that comes with every master’s program. If you’re not willing to go through that, then this is not for you. I was willing and ready and full of enthusiasm when I came here. Classes have been going on for a week now. This was when I realized the meaning of what they said.

There is so large a gap between the curriculum we are used to studying and the ones here. Most often than otherwise, mechanical engineers have an aversion to electrical or computer science courses, which usually leads to their having eventually taken mechanical engineering. DON’T DO THAT.

The future of the world lies in electronics and in control engineering, and if you’re not ready to do it, I’m afraid there’s no point to it then. I have 4 courses in electrical and two courses in computer science for my first semester, which is split into the first 2 quarters (the point about the course being hectic). There is a lot of self-study to be done and I am just getting started on bridging the gap. Now is not the time to sit back and reflect on what I have done, but more so to look forward.

But I do regret having wasted so much time in my college life. Everyone talks about the freedom that the mechanical engineering department provides at SSN, but no one ever really tells you how to utilize it to its fullest. In my final year, most of my time was spent at home or in the department or canteen doing things I wish I hadn’t, but that’s over and it’s not something to think about now.

If I am wrong, I apologize, but most of you will be in the state that I was in last year and I sincerely hope you are doing more than I did. Final year is really light on you and there’s not much to do. So I suggest you put it to good use. MIT Online Courses are extremely informative and you will need them as a launching pad when you start your masters, whatever course you’re interested in.

The courses are intensive and take a lot of time, but trust me, I did some of them and it’s worth it. Also, please learn MATLAB. I know NLN sir will urge you to do the same, and most of you will not do it, but I suggest you take it seriously. I took it lightly and now I am paying the price for it. As NLN sir puts it, it’s an insult go study abroad without knowing MATLAB.

Another point I would like to focus is on getting your basics strong. All that math and physics you learnt in school or first year will play a huge role when you start your program. Thankfully I have my bases covered in that aspect; one that I owe to my school teacher who drove me nuts preparing for IIT.

A lot of things will be elementary, but if you forget your basics, you’re done. A lot of people in my class are having that problem because most of them are here after having worked for 2-3 years. As important as the work experience you bring is, it is equally important to keep in touch with your fundamentals. Some of the courses are quite fundamental and you will be kicking yourself when you miss or forget a simple formula like V=IR for sem exams, as you won’t learn much in that time.

The program will be quite intensive, but if you can plan properly, you can do it easily.

- Start planning your day from this moment and try to get used to a routine you fix (like waking up early in the morning).
- Learn how to schedule the duration of your day and make sure you allot sufficient time for everything. For example, I’ve pretty much got a fixed schedule and I have everything in it, from studying to project work and playing cricket over the weekends. Start planning now to get the hang of it.
- And most importantly, learn how to cook. Don’t keep it for later after you finish your 8th sem exams, as you won’t learn much in that time. You will get tired of eating bread after 2 weeks (for those who have aspirations of coming to Europe), so keep those sambar and rasam recipes in hand.
- To tell you more about the structure of the program, I have 2 classes per course for a week, of which one is a lecture and the other is a self-study session. Learn how to work in teams because most of the project work and assignments will be in groups, so its very important that you learn teamwork.
- Your design and fabrication project would have given you an idea by now and your final year project will be another lesson for you on the same; use it well.

So that’s for the serious stuff that you will be put through.

There’s also a lot of fun to be had. It’s a new place and you’ll make a whole bunch of new friends; a lot of them from other countries. The kind of cultural exposure you get is unimaginable. Make sure to network well with them, and learn how to socialize with people you just met, because it’ll help a lot. I’ve already made a trip to Belgium and a trip to Germany is just around the corner. Apart from everything, the belief you have in yourself is the most important thing. Know that you can do it!

Shashank
Blessed with real life lessons..Vishnu speaks..

The achievement:

The Trigger:

The Challenge:
Then, there was no looking back! I had done several inspiring and interesting stories that got continuously published in Vikatan publications. Will share those in Next issue...(since this issue is overflowing with several other interesting matters..)

**Forthcoming Conferences**

The 5th International and 26th All India Manufacturing Technology, Design and Research Conference (AIMTDR 2014) will be organized by IIT Guwahati, India from December 12-14, 2014. Details at [http://www.iitg.ernet.in/aimtdr2014/](http://www.iitg.ernet.in/aimtdr2014/)

The Department of Mechanical Engineering and Civil Engineering, National Institute of Technology Calicut (NITC) is organizing an AICTE-MHRD and TEQIP sponsored Faculty Development Programme on Applications of Finite Element Method to Engineering Problems during 9-15 December 2013.

The 3rd Edition of International Simulation Conference of India (ISCI) will be taking place at College of Engineering Pune on 11th & 12th January 2014. For details, contact Dr. Sandeep Soni, Marketing Chair - International Simulation Conference of India 2014. 

[Isici_2014@indiasim.org](mailto:Isici_2014@indiasim.org)

Trinity College of Engineering and research, Pune, is organizing an International Symposium on Engineering & Technology (ISET-2014) ([http://iset2014.com](http://iset2014.com)) on 9th And 10th of January 2014. Under this symposium, there are three major conferences

1. International conference on Design, manufacturing and Mechatronics [ICDMM2014].
2. International conference on Automotive Technology [ICAT2014] and


**Forthcoming events at SSN Mech**


(Co-ordinated by Dr. A.S. Ramana, Mr. R. Prakash & Mr. D. Ebenezer)

Workshop 2-One day workshop on "Multiresponse Optimization in Manufacturing (MOM ’13)"

(Coordinated by Dr. A.K. Lakshminarayanan & Dr. K. Elangovan)

**Forthcoming Competitions**

Students are powerhouse of ideas and their ideas are often unique because they see world from a very different perspective. College is an amazing time in our lives when we are able to live on our own and try out new things, things we believe in.

Submit any of your ideas which YOU believe in. iSEED iCUBE

**Deadline:** 2013-10-31  
**Award:** $3,500

For details, visit iSEED iCUBE

Compiled and released by HoD Mech  
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