Curriculum Design



Dr. S. Rajendra Boopathi Professor & Head (Mechanical), CEG, AU, Chennai Academics Related activities

R & D



Dr. S. Sundararajan
Former Director, NIT, Trichy and
Former Outstanding Scientist, DRDO Missile
Programme. He delivered a speech on DRDO
Opportunities which enlightens a spark among the students.

Higher Studies and Placement Opportunities

•		
	L	

Mr. Siddharth N

Planning, Design and Simulation Engineer @ Saint - Gobain India Private limited, Chennai shared his ideas on the opportunities on Higher Studies.



MK Gowtham

Masters student at University College Cork gave a Webinar on How to Prepare for Higher Education in Foreign Countries. The webinar also focused on the process of admission in Various Foreign Universities

.

Mr. Sujan Joseph Paul S Industrial Engineering Manager - CKD Overseas Planning Manager, Daimler India Commercial Vehicles, Chennai ,delivered a speech on Core Placement and Software Opportunities.
Miss. Shri Dhivya S Team Member - Process and Product Quality @ Saint - Gobain India Private limited, Chennai delivered a speech on Core Placement Opportunities.
Mr. Gandhimathi nathan C Manager -PED-Planning & Technology TVS Motor Company Limited, Hosur, delivered a speech on Core Placement Opportunities.
Mr. K. Sudhakar COO & Senior Vice President (Operations & TQM) Rane TRW Steering systems Pvt ltd Chennai shared his knowledge on Core Placement Opportunities.
Mr. N. Muthusamy Senior Manager QMS Ashok Leyland Corporate, Chennai shared his knowledge on Core Placement Opportunities.

Mr.Ragul Kesavan Member, Technical Staff, Zoho Corporation delivered a speech on Way to Core Companies.
Ms. Keerthiga Member, Technical Staff, Zoho Corporation delivered a speech on Way to Core Companies.
Mr.R. Harish SDE-1 at Amazon ,gave insight over the placement opportunities .

Student Interaction

	Mr. Balaji Viswanathan,
	CEO/ Invento Robotics gave a talk on New robotic
	solutions that are getting to mainstream due to
	COVID-19.He has given a broad view over the
	design and development of robots in invento
	robotics.
	Mr.Jeevish Glastine Gurumoorthi,
	Product Manager and Inertial Navigation Specialist
6 F 6	Honey Well delivered a speech on System
	Engineering in Defense and Areospace Applications.
	He shared his expertise in the area of aerospace and
	defense applications
	Mr. Jayaraja Moovendran
7 TO	Deputy manager Mechanical System Engineering
*ORCILI OWORK	(Steam turbine and Gas Compressor)
	MAN energy solutions, Bangalore discussed about
	the recent trends in modern thermal power plant
	during virtual internship programme.

	Mr. Kalaikovan Regional sales-marketing ,Thyssenkrupp Industries India Private Limited ,Chennai focused on Bid preparation for capital equipments during virtual internship programme Mr. Yagnesh Setti Software Engineer ,Microsoft gave a talk on Recent trends in Computer Science .
3000 I	Mr.N.G Karthikeyan Director of Engineering, SEQUOIA, Bangalore interacted with the students on Entrepreneurship.
	Mr. Sankaran Member, Technical Staff, Zoho Corporation gave a motivational talk on Joy of Programming.
	Dr. Venkataragavalu Sivagnanam EPFL delivered a speech on Journey of Mechatronics Mind .He has shared his experience on the area of Micro fluidics and on Mechatronics
	Dr.C.Nagarajan Systems Engineering Lead at Collins Aerospace Interacted with the students on Safety Engineering in Aerospace System.He has explained about the various safety aspects followed in industries.
	Mr.R.Raghunathan, Director Technology, Hydroquip Hydraulics Pvt Ltd, Chennai had a Webinar on Screw in Catridge valves Technology and Applications. It gave an exposure to recent developments of screw in catridge valves and its technology and applications.

**************************************	Mr.S.Velram MD at Skilltech Technical LLC, UAE handled a session Role of Mechatronics in Building MEP. Mr. M. Thirumalaikumar
	MOM services at Siemens Digital Industries Software handled a session on Internet of Things
	Mr.J.Madhubalan Systems Engineer, Trainee at Infosys gave insight over the department of mechatronics and opportunities.
	Guru Nandhan A D P Support Engineer at alfaTKG Co., Ltd. gave insight over the department of mechatronics and opportunities.
	Mr.Prithvisaran Design Engineer Tranes technologies gave insight over the department of mechatronics and opportunities.
	Mr K R A Bhupesh Associate Developer, IBM handled a Webinar on Bootstrap which gave a motivation for Web Application Development using Bootstrap framework.
	Mr G ChandraMouleeswaran Software Developer, Infoview handled a Webinar on "Understanding Business Requirements" . It was an Eye opener for Requirements Collection phase.

Mr Ganapathy Subramanian Softwar Engineer, ValueLabs handled a Webinar on REST API and Node.JS. It motivated the students about Web Application Development using latest technologies.
Mr. Sundar Alagumalai Senior Data Engineer, Blue Cross and Blue Shield, Texas, US, handled a Webinar on IT Trends in 2021which was a motivation for the lateral entry and regular students for setting up their career path.
Mr.S.Siva Prasanna Data Engineer, Flipkart Webinar on Apache Software Foundation Projects gave a motivation session for the students towards contribution for Open source projects.
Mr.Mahalingam Customer Engineer, Microsoft shared his views on Scope for IT students in Industries
Mr.Rakesh Diraviam Member Technical Staff at Zoho Corporation gave motivation for students to develop their Soft skills by participating in various College and Departmental Activities.

Awareness Programme on Higher Studies

The list of awareness programme organized by CGC, TCE with the contribution of Alumni association under the guidance of SAVITHA project

S.No	Date & Time	Name of the event	Target audience	Resource person	Supported by
1	19.12.2020 4.30.p.m – 6.00 p.m	Awareness program on higher studies	I year students	Er.R.Krishna, ABB, Swedan	SHARP
2	30.12.2020 4.30.p.m – 5.30 p.m	Awareness program on higher studies	II year students	Ramviyas Nattanmai Parasuraman Assistant Professor Department of Computer Science University of Georgia	SHARP
3	19.02.2021 5.00 p.m – 6.00 p.m.	Career Planning for MBA Program & Entrepreneurship in the United Kingdom	III & IV year students	Er. Ramkumar SP Lead strategist, UniGlow (Former Vice President: United Nations Youth Association, Leicester,)	SHARP
4	26 .02.2021 5.00 p.m – 6.00 p.m.	How to win GATE Exam & Government jobs & Higher studies opportunities?	All B.E & B.Tech Students	Er.MuraliKarthikeyan M.Tech., Head - Academics (GATE),T.I.M.E	ALUMNI