Licetronicles

AUGUST 2025



LICETRONICLES

LOYOLA-ICAM
COLLEGE OF ENGINEERING AND TECHNOLOGY (LICET)
(AUTONOMOUS)
NUNGAMBAKKAM, CHENNAI-600 034.

Rev. Dr. Justine SJDirector





Dr. I. William Christopher Principal in-charge

TEAM

Dr. M. MARY JACULINE

Ms. J. RENCY MARY

Ms. A. PRIYA

Mr. M. SRIVATHSAVA

Ms. A. JERLIN

Ms. A. R. DANILA SHIRLY

Ms. M. MEENALAKSHMI

Dr. D. ANTONY PRABU

Mr. R. ABDUL SALAM

Mr. M. KARPAGA ARUL PANDIAN

CONVENER

CO-CONVENER

CO-CONVENER

MEMBER

MEMBER

MEMBER

MEMBER

MEMBER

DESIGNER

DESIGNER

O4. MICROPHONE CONTENT

ENGINEERING A SUSTAINABLE FUTURE Mr. John Mathuram J, AP/Mech

06. BOOK REVIEW

Book Review on A LITTLE LIFE by Hanya Yanagihara - Ms. Joanna Preethi, II AI&DS

O7. SIGNIFICANT HAPPENINGS

Includes details of significant events and photographs

17. ACADEMIC EVENTS

Includes details of events organized by LICET, Faculty/ Student Participation and Achievements.

22.

PHOTO GALLERY

An exhibit of photographs of events organised and achievements



WORLD NATURE CONSERVATION DAY: ENGINEERING A SUSTAINABLE FUTURE

- Mr. John Mathuram J, AP/Mech



As students and educators in the field of engineering, we are directly connected to the systems and technologies that utilize nature's resources. Be it energy generation, manufacturing processes, HVAC systems, or transportation, our field heavily interacts with the environment. Therefore, conservation is not merely a social issue, it is deeply tied to our profession.

Understanding Nature and Its Role

Nature is the life-support system of our planet. It provides us with essentials, air to breathe, water to drink, food to eat, and a stable climate to live in. It also supplies materials critical to our profession: metals, fuels, minerals, water, and more. Forests regulate air quality and rainfall, rivers support agriculture and power plants, oceans balance climate and biodiversity, and soil nourishes plant life. Moreover, nature's design and functionality are a source of inspiration for engineering known as biomimicry. Engineers have developed systems inspired by birds' wings, fish fins, honeycombs, and termite mounds. Therefore, preserving nature is not only about protecting life, it is about protecting knowledge, sustainability, and inspiration.

Why Nature Conservation is Crucial?

Over the last century, human activities have drastically impacted the ecological balance. Population growth, urban expansion, industrialization, and consumerism have placed immense pressure on natural systems.

If we do not act now, we risk:

- Depleting essential natural resources like fresh water, fossil fuels, and rare minerals.
- Worsening climate change, with its chain of effects, rising sea levels, extreme weather, droughts, and floods.
- Loss of biodiversity, which threatens ecosystems and food chains.
- Public health issues due to pollution and contamination of air, water, and soil.
- Conservation is about making intelligent choices, ensuring that progress does not come at the cost of ecological destruction. And this is where engineers play a pivotal role

Major Threats to Nature

The threats that require urgent attention are as follows,

- Deforestation
- Pollution
- Climate change
- Overconsumption
- Loss of Biodiversity
- Waste Accumulation

Role of Students and Engineers in Conservation

As future engineers, you are not only creators of machines, you are creators of solutions. Your work will influence how energy is used, how waste is managed, and how industries perform. Here are seven actionable ways students and engineers can contribute:

i. Design with Sustainability in Mind

Learn about and adopt green design principles. Develop machines and systems that consume less energy, use recyclable materials, and generate less waste.

ii. Work on Renewable Energy Projects

LICET engineers can contribute to the design and improvement of solar panels, wind turbines, biomass systems, and energy storage solutions. Consider these areas for your academic projects and research.

iii. Promote Energy Efficiency

Work on improving the efficiency of engines, HVAC systems, power plants, communicating systems, computer systems, data centres etc. Even a 1% increase in efficiency can lead to significant energy savings on a global scale.

iv. Waste Management Innovations

Innovate in recycling systems, biodegradable materials, and e-waste recovery methods. Engineers must rethink manufacturing to produce less waste and design for disassembly.

v. Practice and Promote Sustainable Habits

As individuals, simple actions matter, using public transport, switching off unused devices, reducing paper usage, and saying no to single-use plastics are all meaningful contributions.

vi. Participate in Conservation Drives

Join tree planting programs, clean-up drives, or awareness campaigns organized by our institution or community. Encourage your peers to be involved.

vii. Use Technology for Monitoring and Awareness

Help develop or use sensor-based systems, IoT, and data analytics for

monitoring pollution, energy use, and resource consumption. This can enable better decision-making at local and industry levels

What Can Be Done in Institutions?

The college can be a role model in sustainability. Advocate for:

- Green campus initiatives (solar panels and rainwater
- harvesting which are already we have, but we can
- implement composting units, hybrid systems etc.).
- Sustainability audits and environmental awareness seminars
- and workshops.
- Energy conservation contests or innovation challenges on
- green engineering.
- Integrating environmental studies and sustainability modules in engineering curriculam.

Conclusion

World Nature Conservation Day is a wake-up call. [Numbers 35:33-34 (NIV) "Do not pollute the land where you are... Do not defile the land where you live and where I dwell"] Nature does not need us, we need nature. As students and future engineers, you have a unique position to shape technologies that heal rather than harm. Engineering must evolve from being merely productive to being sustainable and responsible. Let us pledge today to think beyond marks and machines to think about the impact of every design, every calculation, and every product on the natural world. Let us aim to build a world where technological advancement and environmental preservation go hand in hand. ["...and for destroying those who destroy the earth." Rev 11:18.] This strong verse from The Bible reminds us that God will hold accountable those who damage the Earth.

"Conserve nature not out of obligation, but out of recognition, recognition that it is the foundation upon which all our dreams and designs rest."

Let engineers shine for a greener tomorrow!

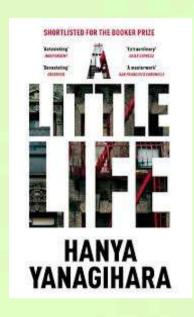




BOOK REVIEW



"A LITTLE LIFE"-Hanya Yanagihara



Reading "A Little Life" was a wonderful experience. It's rare to read a book that leaves you feeling sad, reflective, and emotionally exposed long after you've finished reading it, but this one did just that for me. I was hoping for a tale of art and friendship in New York City, but instead I was treated to a very personal and frequently violent depiction of suffering, resiliency, and what it means to live.

Jude St. Francis, a man whose past is so awful that even knowing about it feels like a violation, is at the center of the story. However, Yanagihara tackles some of the most challenging subjects through Jude, including self-harm, shame, childhood trauma, disability, and the long-term impacts of abuse. Even though Jude's story is one of great suffering, it is told with such compassion and nuance that you can't help but feel sorry for him. It's difficult to read, and to be honest, there were times when I just wanted to put the book down and leave. But I didn't—because love, loyalty, and light exist in spite of all the darkness.

The relationships, particularly Jude and Willem's, were what kept me turning the pages. Their connection felt sacred, a unique form of love that goes beyond friendship or affection. Harold, Jude's adoptive father, is one of the few people who truly loves and protects him throughout his life. Because of how exquisitely they are written, these relationships occasionally seem more genuine than the ones we have in real life.

The writing itself is stunning—silent, elegant, and precise. Though she doesn't hype it, Yanagihara doesn't avoid pain either. Rather, she writes with such psychological insight and empathy that even the most depressing moments seem realistic. It's more like being granted access to someone's most personal, hidden thoughts over many years; there isn't a neatly wrapped up conclusion or general message.

I won't pretend that everyone will enjoy this book. I would honestly suggest it with an early warning because it is emotionally draining. At times, it made me feel empty and defeated, but I was also deeply moved. It brought to mind the infinite worth of love—the kind that endures even when it doesn't have to—the silent struggles people face on a daily basis, and the way trauma leaves enduring imprints on the soul.

"A Little Life" is ultimately not a narrative you "enjoy." You have a story to tell. It continues and tunnels into your heart. Jude and the lessons this book taught me about empathy and determination are things I doubt I'll ever forget. Some lives, no matter how broken, deserve to be remembered, and perhaps that's the point.



HAPPENTNGS



LICET Faculty Orientation Program 2025–2026

The Faculty Orientation Program for the academic year 2025–2026 was held between 2nd - 5th July 2025 at Loyola-ICAM College of Engineering and Technology (LICET), commencing at 9:00 AM in F11. The session focused on equipping faculty with insights into Outcome-Based Education (OBE) and the revised NBA Self-Assessment Report (SAR) format.

The program began with a prayer song, setting a reflective tone. Rev. Dr. J. Antony Robinson, SJ, Rector of Loyola Campus, delivered the keynote address on "Is My Campus Ready for the Al Uprising?", emphasizing the urgency of upskilling and technological readiness in education. Rev. Dr. Justine Yassapan, SJ, Director of LICET, followed with a motivational address rooted in Ignatian values, encouraging faculty to mentor with purpose and embrace the NBA journey as a transformative process. Dr. William Christopher, Principal In-Charge, presented the academic calendar and key schedules for the year.





The orientation continued with an expert session on Outcome-Based Education by Dr. G. Prabhakaran, Dean – Academics, KCG College of Technology. He explained the significance of OBE, outcome alignment, and its role in quality assurance and NBA accreditation. This was followed by an in-depth session on the revised NBA SAR format, offering practical guidance and emphasizing strategic areas for improvement.

In the final session, the Director outlined the NBA preparation plan for the coming days (3rd-5th July 2025), highlighting daily task assignments, review mechanisms, and collaborative reporting by HoDs. The event concluded with the LICET Anthem, uniting faculty in a spirit of shared vision and commitment to academic excellence.





Inaugural prayer service for academic year (2025–2026)

The LICET Inaugural Prayer Service on 7th July 2025 marked the official start of the academic year with a meaningful blend of spirituality, unity, and inspiration. The event featured a welcome address, a prayer song, and interfaith scripture readings from and Hinduism, reflecting the institution's Christianity, Islam, commitment to diversity and inclusivity. Our Chief Guest Mr. Akash, a distinguished LICET alumnus and corporate banker, encouraged students to remain curious, proactive, and to make the most of campus opportunities such as workshops and internships. Addresses by LICET officials reinforced the values of compassion, academic excellence, career preparation, and innovation, with an emphasis on holistic development and ethical leadership. The service concluded with a heartfelt closing prayer, leaving the academic community motivated and united to pursue the year ahead with faith, integrity, and passion







August 2025|15

ICAM summer internship program

The ICAM Summer Internship Program offered a rich blend of technical learning and cultural exchange. Students followed a structured schedule with morning French language classes and afternoon CAD/CAM sessions, along with technical training in Electrical and IT projects, circuit design, and CAD modeling. A major cultural highlight was the Indian Meal Day, where students prepared traditional dishes for over 15 faculty members. The weekend excursion to Mont Saint-Michel was a memorable experience, and the campus and Fab Lab visit led by Mr. Jean Gulilime added academic depth. A Talent Show on June 18th showcased traditional songs, dances, and ramp walks, appreciated by the faculty. Industrial visits to ACB and WIRQUIN Plastiques gave valuable exposure to real-world manufacturing and automation. Students printing for their Windmill Projects, integrating began 3D mechanical, electrical, and IT aspects. The visit to Puy du Fou theme park provided relaxation and team bonding. French family visits and alumni interactions added personal and professional value.





Emerging Jobs and Pathways to Government Service

The session was conducted on 14th July 2025 and was delivered by Ms. G. Johana Rachel Kirubavathy, District Employment Officer. She highlighted evolving career opportunities for engineering graduates in both private and government sectors. The session covered key competitive exams such as TNPSC, TANGEDCO, IES, GATE, and PSUs, along with preparation strategies. The session proved to be highly beneficial for students exploring structured career options. It not only highlighted the broad spectrum of job opportunities for engineering graduates but also instilled confidence and motivation to pursue government roles with purpose and preparation. The focus on upskilling and adaptability ensured that students understood the need for continuous personal and professional development in today's dynamic employment landscape.







11th Book Fair



The 11th LICET Book Fair was inaugurated with great enthusiasm on 16th July 2025 at the LICET campus. The event began with a soulful prayer song and the Tamil Thai Vazhthu, setting a reverent tone.

Mr. S. M. Nasar, Honourable Minister for Minorities and Non-Resident Tamils Welfare, Government of Tamil Nadu, graced the occasion as Chief Guest. Rev. Dr. Albert William SJ, Dean of Students, introduced the Chief Guest, praising his humility and emphasizing the transformative power of libraries in shaping minds and nurturing imagination.

The Honourable Minister delivered a spirited and motivating address. He proudly highlighted the global contributions of Tamilians, particularly in science and space research. He specifically mentioned the commendable roles played by Tamil scientists in ISRO's Chandrayaan mission, showcasing Tamil Nadu's intellectual prowess.

The Minister also paid homage to Dr. A.P.J. Abdul Kalam, former President and ISRO scientist, whose life continues to inspire generations.

The Book Fair featured an extensive collection of 20,000 books spanning a wide range of genres and disciplines — including fiction, non-fiction, Tamil literature, encyclopedias, engineering, competitive exams, and general knowledge. Esteemed publishers such as Pearson, McGraw-Hill, Cambridge, Oxford University Press (OUP), CBS, John Wiley, among others, enriched the event with their latest publications.

The books were offered at exclusive discounted prices, drawing enthusiastic participation from students and faculty. The vibrant stalls and active engagement underscored LICET's commitment to cultivating a culture of reading, inquiry, and academic excellence.









Online Info Session with TU Chemnitz (Technische Universität Chemnitz), Germany

The session aimed to introduce students to the various study and work opportunities available in the German state of Saxony, with a specific focus on Chemnitz University of Technology (TU Chemnitz). The session took place on 23rd July 2025 and began with a brief overview of TU Chemnitz, highlighting its academic strengths, international collaborations, and the student- friendly atmosphere in the city of Chemnitz.

Representatives from the university, including faculty members like Prof. Dr. Ralf Zichner (Faculty of Electrical Engineering and Information Technology) and Prof. Dr. Michael Mayer (Faculty of Economics and Business Administration), interacted with the attendees. They explained the various Master's programs offered by the university, admission procedures, eligibility criteria, and documents required. Students were also introduced to the available scholarship and funding options, such as STIBET I, Agricola, Deutschlandstipendium, and Erasmus.



Profile Building & Test Preparation for Higher Studies

The session was led by Dr. Lavanya Ramesh, an entrepreneur and the Director of Challas Consultancy Services Pvt. Ltd., a well-established overseas education consultancy on 25th July 2025. She elaborated on test preparation strategies for internationally recognized exams such as GRE, GMAT, SAT, IELTS, and TOEFL, offering valuable tips to approach each with confidence. Her session also shed light on the importance of offering "Right Guidance at the Right Time". One of the key highlights of the event was the personalized counselling. Dr. Lavanya and her team analyzed the profiles of attending students individually, offering tailored suggestions and actionable insights to enhance their prospects for studying abroad.







THE ELECTRICAL ENGINEERS LEAGUE (EEL)

The Electrical Engineers League (EEL) of the EEE department kicked off the 2025–2026 academic year with an inaugural ceremony held on 25th July 2025. The event saw enthusiastic participation from students, faculty, and dignitaries, with Mr. Jagadeesh Ulaganathan, Sourcing Leader at Resolux Group and Toastmasters member, as the chief guest. Mr. Jagadeesh then installed the new office bearers for 2025–2026, with Sanjeev Kumar as President and Anderson H. as Vice President, among others. The keynote speech by Mr. Jagadeesh titled "Ctrl+Z X (Can't Undo)" inspired students to learn from experiences, set goals, and stay resilient. He encouraged active participation, networking on LinkedIn, and creative thinking, concluding with the message:

"Don't go with the flow - Be the flow."



Novena to St. Ignatius of Loyola



The Campus Ministry team of LICET conducted the Day 7 Novena Prayer Service centered on the theme "Embracing Suffering with Faith" on 28th July 2025. The Novena prayer service witnessed active participation from students and faculty across various Loyola institutions. Through reflective prayers, scripture readings and meditative prayer for the faithful, the participants were invited to deepen their understanding of suffering as a transformative experience when approached with faith.

The Novena fostered a spirit of spiritual solidarity, encouraged personal reflection on resilience through faith, and strengthened the Ignatian values of inner strength, discernment and trust in divine providence. The Novena concluded with a renewed sense of spiritual commitment among the attendees and a collective prayer for strength and grace in times of trials.



IGNITEEN'25

The Inauguration Ceremony of Igniteen'25, the Student Induction Programme for the Batch of 2029 (Academic Year 2025-2026), was conducted on 30 th July 2025 at Bertram Hall, Loyola College at 10.00 am. The Inauguration started with a Prayer Service which included scripture reading and petitionary prayers. It was then followed by the formal inauguration.

The Principal in-charge, Dr. I. William Christopher welcomed the dignitaries, parents and the freshers. Rev. Dr. Antony Robinson SJ, Rector and Vice-President, Loyola Campus graced the occasion as the Guest of Honour and offered his felicitations. The chief guest, Mr. Kewyn George, Global IS Director and GCC Head, Expeditors, delivered the inaugural address. Rev Dr Justine SJ, Director of LICET introduced the Officials and Heads of the Departments to the new batch of students. Rev Dr Albert William SJ, Dean of Students elaborated on the Code of conduct and administered the pledge.

As part of the programme, Mr. Jovin, a final year CSE student, and Ms. Linnet, an alumna of LICET, delivered heartfelt testimonials to inspire and guide the new batch of students. The programme ended with Vote of thanks proposed by Dr. E. Mike Dison, HoD, Department of Science and Humanities, LICET. Following the Inaugural function, the parents were addressed by the officials in Bertram Hall, while the students attended introduction sessions conducted by the Heads of the Departments and their respective class advisors.

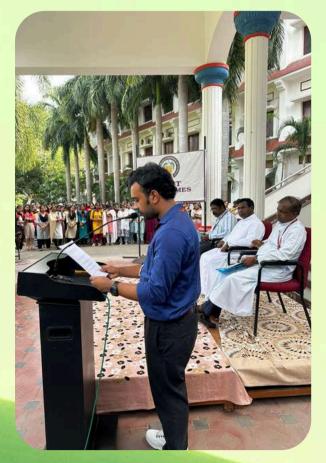


August 2025|24

Homage to St Ignatius

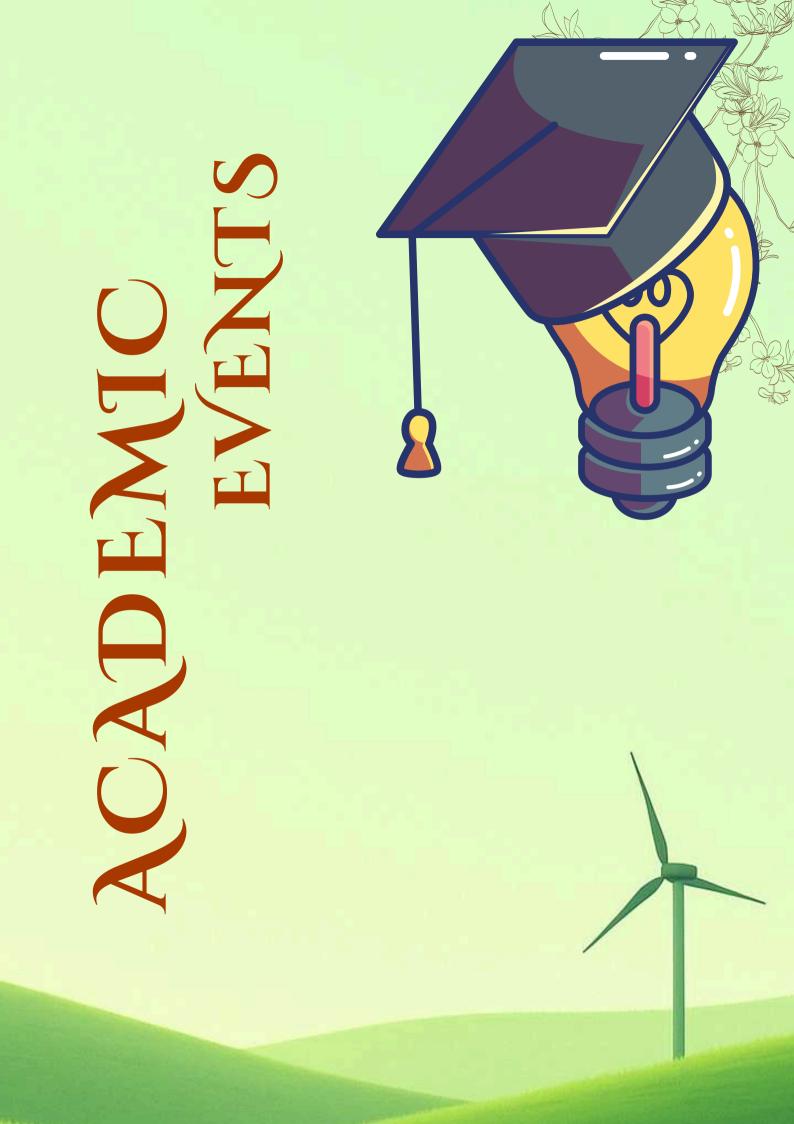
The Homage to St Ignatius was observed on July 30th 2025 as a solemn and reverent program. The event commenced with a soulful Prayer Song by the LICET Choir, followed by a prayer dance. A thought-provoking Reading from the Gospel was read to inspire the student community. Petitionary Prayers were offered, seeking blessings and guidance for the LICET family. Officials, staff and students paid floral respects to St Ignatius, honouring his legacy and spiritual contributions.

Rev. Dr. Albert William SJ, the Dean of Students delivered the Feast Message, highlighting the life, vision, and values of St Ignatius that continue to guide the Jesuit mission. Rev. Dr. Justine SJ, Director offered felicitations, requesting the LICET community to work with a spirit of Magis, ever to excel. The LICET Choir presented Inigo Vazhiyil, a musical tribute to the saint. The program concluded with a heartfelt Vote of Thanks, marking the end of a meaningful celebration that strengthened the Ignatian spirit within the LICET community.











01

STUDENT ACHIEVEMENT

19th May 2025 to 23 May 2025

FACULTY PARTICIPATION

Ms. L. Freesie Greta, AP/CSE participated in an Online FDP on Mastering the Technologies Shaping Education and Industry organised by the Department of Information and

Technology, Noorul Islam center for Higher Education from

A student team composed of Joshan, Rahul and Vineeth from Batch 2025/ECE ranked 19th among 1000 Project ideas presented in the Naan Mudhalvan - Niral Thiruvizha 2.0 and was awarded a grant ranging from Rs.1,00,000 to Rs. 2,00,000 for product development after registering as a start-up, by the Tamil Nadu Skill Development Corporation (TNSDC) with the project titled, Marutham Care

JULY

01

FACULTY PUBLICATION

Ms. A. R. Danila Shirly, AP/EEE, has published a paper titled, Development in MPPT Techniques for PV Systems with Converters, in Lecture Notes in Electrical Engineering ((LNEE,volume 1371)), pp:533-544, 2025.

JULY

02

STUDENT ACTIVITY

Aswin Kumar from the AI&DS Department has successfully completed the course titled, Basics of Python offered by Infosys and was awarded a certificate, showcasing his enthusiasm for upskilling in programming

JULY

02

JULY

02

STUDENT ACHIEVEMENT

A team of students comprising of Chandu Karthikeyan V, Sangamithras R and Shyam Sundar S P put forth a project titled Predicting Suitable Zones for Building Construction Using K-Means Algorithm with FPGA Accelerator, which was selected for TNSCST



03

STUDENT ACHIEVEMENT

Mohammed Uwais from the AI&DS Department successfully completed the course titled, Artificial Intelligence for All offered by Infosys and was awarded a certificate, reflecting his initiative in expanding his knowledge in AI

JULY

04

STUDENT ACHIEVEMENT

- 1.Sairam M. R of Final Year CSE B participated in ETHGlobal Cannes, organized by ETHGlobal from 4th July 4th to 6th July 2025, and secured 1st place, winning a prize of \$6,500 for the World's Best Mini App
- 2. Philo Sanjay Chamberline of Final Year CSE B also participated in ETHGlobal Cannes, organized by ETHGlobal and won 2nd place in the Flare Network Main Track for utilizing protocols on the Flare blockchain, receiving a prize of \$2,000

JULY

04

FACULTY PARTICIPATION

Ms. P. Sagaya Jois, AP/Mech has participated in a one-week FDP on recent Advancements in Artificial Intelligence and Machine Learning from 30th June to 4th July 2025 organised by the Department of ECE at St. Joseph 's College of Engineering in association with STEP- NIT Surakthal

JULY

04

STUDENT ACTIVITY

Dalbert Joe J and Asmita J from the Department AI&DS have participated in the Hackathon event at the SIMATS Symposium, demonstrating their enthusiasm for collaborative innovation and tech challenges

JULY

07

STUDENT ORIENTATION

The Department of CSE organized a two-day student orientaiton session for their Final year students on Generative AI led by Mr. Nelson Kulandairaj, Chief Digital Officer, CIEL HR and Agentic AI& Networking for Career growth led by Mr. Karthick Velu, Deputy Manager, HCL Tech.Incharge



07

STUDENT ORIENTATION

The Department of ECE organized the Student Orientation Program on the Theme: Discover, Decide and Design your future led by Mr. Saro Velrajan, Head of Digital consulting, Ginkos India. and Mr. Micheal Jeshua Aswin, Manager-Customer Support, Zoho for the II, III and IV year students of the ECE department

JULY

07

STUDENT ORIENTATION

The Department of Information Technology organized the Student Orientation Program on Game Development and Web Development for II Year and III Year IT students. Mr. S. Sathyapriyan, Madras Mindworks, and Ms. Viji Durai, Open Weaver, were invited as the guest speakers. The program was coordinated by Dr. Shobana, AP/IT, Dr. Laila, AP/IT, and Ms. Deepa Johny, AP/IT

JULY

07

STUDENT ORIENTATION

The Department of AI&DS conducted a Student Orientation Programme, for the 2024–2028 batch. Sessions by Ms. C. S Thirumagal and Mr. Praveen Kalimuthu inspired students on academic planning, ethics, and career growth.

JULY

07

FACULTY AS RESOURCE PERSON

Dr. E. Mike Dison, Head and Assistant Professor, Department of Science and Humanities, served as a resource person for the student orientation program on 7th July 2025 organized by the Department of Mechanical Engineering at LICET on Statistics, Probability and Quality Control in Automotive Engineering and the practical role of Mathematics in solving real-world engineering problems, more specifically how statistical thinking, probability theory, and control charts ensure quality in the car manufacturing industry was emphasised

JULY

09

SUMMER INTERNSHIP

Mr. R. Pandian and Mr. E. Sathish, AP/Mech have visited ICAM, France Campus for one month Summer Internship Program along with 58 students from different streams.



09

STUDENT ACTIVITY

Asmita. J from the Department of AI&DS has participated in the Adobe India Hackathon, showcasing her enthusiasm for innovation and real-world problem-solving

FACULTY PUBLICATION

JULY

10

Dr. D. Moses Raja Cecil, ASP/Mech have co-authored a Q1/SCI/WOS/SCOPUS indexed paper entitled, Energy, Economic and Mathematical modelling of a solar drying system with lauric acid based latent heat storage unit: An experimental study. IF 6.9

STUDENT ACHIEVEMENT

JULY 11

- 1. Adaikal Susan Beschi. J of Final year CSE A has participated in the ETH Global Cannes Hackathon held in Cannes, France, and won the Zircuit Track Best App Idea Award for a solo project, receiving a Cash prize of \$1,500 and participated in PL-Genesis Modular Hackathon and won the Spexi Al-Powered Imagery Insights track for a solo project, earning a prize of \$1,200
- 2.Sairam M. R. and Philo Sanjay Chamberline of Final Year CSE B have participated in Hacking Paris, organized by Chiliz, held from 11th July to 13th July 2025, and won the Fan Favourite Award with a prize of \$5,000

FACULTY PARTICIPATION

JULY

12

Ms. Diana Mable, AP/CSE has participated in a FDP on Redefining Realities: A Hands-on Journey Into Game Design, AR-VR and 3D Creation held from 7th July to 12th July 2025, organized by the department of Computer Science and Design, Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology



14

STUDENT ACTIVITY

Sebarancia. A from AI&DS department has successfully completed a one-month internship in Software Development at Prodigy InfoTech, from June 15 to July 14, 2025, gaining valuable hands-on experience in the field

WORKSHOP

JULY

17

The Department of ECE in Association with IETE STUDENT FORUM (ISF) conducted a two-day Hands-On Workshop on Electrical Circuit Simulation using MATLAB/SIMULINK and IoT Integration with Arduino with the resourse person Mr. Gowtham Rajmohan, Technical Manager – MATLAB, ARK Infosolutions Pvt. Ltd for the IV year students

JULY

17

STUDENT PLACEMENT

Surya Sundarraman of 4th year Mechanical engineering has been selected as a Trainee in German based manufacturing company Flender Drives Pvt Ltd

IULY

17

AICUF - WORLD DAY

In order to celebrate World Day of International Justice and World Emoji Day, AICUF of LICETconducted an Online Competition called "JUST Emoji" on 17th July 2025. The theme of the competition was, Voices of the Future: Youth as Advocates of Justice. Students expressed theirviews on the theme creatively using text and emojis. The best three submissions with good contentand relevant usage of emojis were awarded with prizes.

JULY

20

FACULTY PARTICIPATION

Ms. P. Sagaya Jois, AP/Mech, Dr. S. Hema Surya, AP/S&H, Ms. Femila Goldy, AP/AI&DS, Mr. M. Srivathsava, AP/AI&DS Ms. L. Freesie Greta, AP/CSE, Ms. Diana Mable, AP/CSE, Ms. Reshma, AP/CSE, Dr. K. Laila, AP/IT and Ms. Deepe Johnny, AP/IT have participated in a Three-Day Faculty Development Program for Newly Recruited Staff from 18 July 2025 to 20 July 2025 in Lawrence Sundaram Hall (LS Hall) organised by Higher Education Commission, Jesuit Chennai Province (CEN)



21

FACULTY PARTICIPATION

Dr. A. Santhi Mary Antony, ASP/EEE and Ms. G. Annie Nancy, AP/EEE have participated in the Faculty development programme on, Artificial Intelligence, Machine Learning and Data Science with Research Applications, from 21st July to 26th July 2025, conducted by MLR Institute of Technology

FACULTY CONTRIBUTION

JULY

22

Dr. E . Anitha, AP/IT has been selected as an Editorial Board Member in IMRJR - International Multidisciplinary Research Journal Reviews

GUEST LECTURE

JULY

25

The Department of Information Technology organized a Guest Lecture on Agile Methodologies for IV Year IT students. The session was delivered by Mr. Suresh Krishnan, Group Manager – HRIS, Agile Coach, Certified Scrum Master Professional, Product Owner, who explained the industry needs and best practices. The program was coordinated by Dr. Shobana, AP/IT and Mr. Marshal Mano C, AP/IT

GUEST LECTURE

JULY

25

The Department of Mechanical Engineering conducted a Guest Lecture on Industrial and System Engineering- A Practical approach for the students of III Mech. The resource person was Dr. Damodaran,Interim Department Chair and Professor, Industrial and System Engineering, Northen Illinois University, United States.



25

FACULTY PARTICIPATION

Ms. P. Sagaya Jois, AP/Mech has participated in a Fiveday Faculty Development Program on Modelling and Simulation for Structural and CFD Analysis in Aeronautical, Aerospace, and Mechanical Engineering organized by the Department of Aeronautical, Aerospace and Mechanical Engineering from ACS College of Engineering, Bangalore, from 25th july to 29th july 2025

JULY

28

FACULTY PARTICIPATION

Mr. Ezhil Ruban, AP/Mech and Mr. R. Pandian, AP/Mech have attended an Five-day online FDP on Product Design Engineering using Autodesk Fusion from 28th July to 1st August 2025

JULY

30

FACULTY PARTICIPATION

Ms. R. Sathyapriya, AP/CSE has participated in Innovate In Tamil Nadu (IN2TN) IP Conclave 2025, Anna Centenary Library, Chennai.

JULY

30

GUEST LECTURE

The Department of Mechanical Engineering and ISHRAE licet Student Chapter conducted a Guest Lecture on Heat Load Estimation and Career talk on Job Opportunities in HVAC&R Industries for the students of IV Mech and IV EEE students. The resource persons were Mr Krishnaraj, Founder and HVAC Consultant, C Design Engg. Solution and Mr TharmaselvamC, Director, Innovative Engg Solutions.

JULY

30

PROPOSAL SUBMISSION

On behalf of the Mechanical Engineering Department, a proposal under AICTE Research Promotion Scheme (RPS 2025) has been submitted by Dr. G. K. Sathishkumar (Principal Investigator), ASP/Mech and Dr. D. Antony Prabu (Co-Principal Investigator), AP/Mech



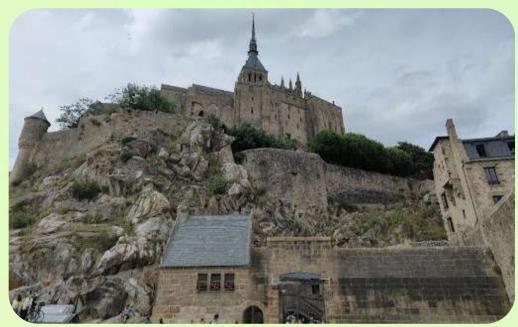






CSE STUDENT ORIENTATION PROGRAM
07-JULY-2025







SUMMER INTERNSHIP PROGRAM
O9-JULY-2025
August 2025|36







CSE STUDENT ACHIEVEMENTS

11-JULY-2025

Au

லயோலா—ஐசிஏஎம் பொறியியல் கல்லூரியில் புத்தகக் கண்காட்சி

அமைச்சா் நாசா் தொடங்கி வைத்தாா்



லயோலா கல்லூரியில் புத்தகக் கண்காட்சியைத் தொடங்கி வைத்து பார்வையிட்ட அமைச்சர் சா.மு.நாசர்.

சென்னை, ஜூலை 16: சென்னை லயோலா – ஜசிஏஎம் பொறியி யல் மற்றும் தொழில்நுட்பக் கல் லூரியில் (எல்ஐசிஇடி) இரு நாள் புத்தகக் கண்காட்சி புதன்கிழமை தொடங்கியது.

்கண்காட்சியை சிறுபான்மை யினர் நலன் மற்றும் வெளிநாடு வாழ் தமிழர் நலத் துறை அமைச் சர் சா.மு.நாசர் தொடங்கி வைத் துப்பேசியது:

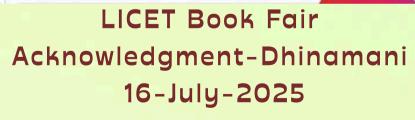
உலக அளவில் அறிவியல், விண் வெளி ஆய்வுத் துறைகளில் தமி ழர்கள் குறிப்பிடத்தக்க சாதனைக ளைப் படைத்து வருகின்றனர்.

இஸ்ரோவின் சந்திரயான் திட்டத்தில் மூன்று தமிழர்கள் பங்கு வகித்து புகழ் பெற்றனர். சுந்தர்பிச்சை போன்ற தொழில் நுட்ப வல்லுநர்களின் பங்களிப்பு பெருமைமிக்கது. இத்தகையவர் களை தமிழக கல்வி நிறுவனங்கள் உருவாக்கி பெருமை படைத்துள் ளது.

தமிழ்மொழியானது உலகத் துக்கு வழிகாட்டியாக உள்ளது. திருக்குறள் தமிழ்மொழியின் சிறப்பை உலகறியச் செய்துள் ளது. மறைந்த முன்னாள் குடிய ரசுத் தலைவரும், இஸ்ரோ விஞ் ஞானியுமான ஏ.பி.ஜே.அப்துல் கலாம் தமிழகத்துக்குப் பெருமை சேர்த்தார். அவரது தொலை நோக்குப் பார்வை, நாடு முழுவ தும் லட்சக் கணக்கானவர்களுக்கு தொடர்ந்து ஊக்கமளித்து வருகி றது என்றார்.

கல்லூரி முதல்வர் (பொ) ஆல் பர்ட் வில்லியம் வரவேற்றார். நூலகர் எஸ்.குணசேகரன் நன்றி கூறினார்.

இந்தப் புத்தகக் கண்காட்சியில் பியர்சன், மெக்ரா-ஹில், கேம்பி ரிட்ஜ், ஆக்ஸ்போர்டு பல்கலைக்க ழக அச்சகம், முன்னணி பதிப்பா ளர்கள் வெளியிட்ட நூல்கள் மற் நும் இலக்கியம், புனைகதை, உலக இலக்கியங்கள், நவீன தொழில் நுட்பங்கள் தொடர்பான நூல் கள் என பல்வேறு தலைப்பில் நூற் றுக்கணக்கான புத்தகங்கள் இடம் பெற்றுள்ளன.





Guest Lecture on Industrial and
System Engineering
25-JULY-2025



Guest Lecture on Heat Load
Estimation and Career talk on Job
Opportunities in HVAC&R Industries
30-JULY-2025















IGNITEEN'25 30-JULY-2025

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