

SOCIETY NEWS

ASME conducts CADEMICS

ASME organised **CADEMICS**- an online national-level three-day CAD competition in July 2020. More than 100 teams from all over the country participated in the competition. They also conducted several online workshops- *How to Write a Research Paper, Patents and IPR Rights* in association with a patent firm *ideas2IPR* and a two-day seminar on *Introduction to OpenFOAM*.

ASME also organised a lecture on the theme *Aerospace, Space and Defence Applications of Additive Manufacturing*. The panel consisted of highly esteemed guests- **Govind Bajargan**, Senior Research Scientist at *ISRO*; **Prakasam Anand**, Country Head, *EOS GmbH India*; **Donald G. Godfrey**, Senior Fellow, *Department of Defence, SLM Solutions*. **Mr. Amol Nagar**, Global Director of Manufacturing Operations, Sourcing and Supply Chain at *GE Aviation*, conducted another lecture on *Operational Excellence through Lean and Digital*.

D_CODER organises webinars and online events

D_CODER organised its first online tech event **TechQuest** in August 2020. They also organised a **90-minute coding contest** in collaboration with **Coding Ninjas** in September 2020. In July 2020, D_CODER organised a webinar by **Mr. Anurag Atri**, *Tech Lead, Google*, D_CODER DTU organised a webinar in collaboration with **DTU Consulting Group**, **ASSETS**, and **RoundTable DTU** on '**non-technical careers**'. In January 2021, they conducted a webinar on **Placement Preparations** in collaboration with **Pepcoding** by **Mr. Rajneesh Kumar**, *co-founder, Pepcoding*. The team also conducted **Senior Se Mulaquat** in partnership with **Equal Opportunity Cell, DTU**, at the university campus in January 2021. **Riya Dev Varshney**, **Garvit Gulati**, and **Ridham Jain** bagged the **2nd** position at **HackNagpur Hackathon** out of 220+ teams from all over the country.

DTU SUPERMILEAGE wins big

DTU Supermileage participated in the **Shell Eco Marathon Asia 2020** conducted by *MAKE THE FUTURE* in May 2020 and won the **Vehicle Design Award (Prototype)**, also bagged a **cash prize of 3000\$**. The team also became the **Global Winners** of "**Decarbonising Road Freight Challenge**" - Pitch the Future organised by **Shell** under the **Virtual 2021 Programme** and bagged a **cash prize of 2250\$**.

IEEE bags laurels

Dr. Jeebananda Panda received the **Outstanding Branch Counsellor Award** while **Manmohan Mathur** and **Samarth Goyal** became the proud recipients of the **IEEE Delhi Section Outstanding Student Volunteer Award**. **Nitin Dhemival** and **Lavanisha Prasad** were conferred with the **IEEE Delhi Section Outstanding WIE Student Volunteer Award** and **Anshul Gupta** and **Aditya Verma** bagged the prestigious **IEEE Delhi Section JK Pal Memorial Award**. In addition, **Manmohan Mathur**, **Harshit Gupta**, **Nitin Dhemival**, **Saurabh Patel**, and **Utkarsh Singh** were awarded the **IEEE Delhi Section Student Network Award**.

IEEE also organised a *Webinar on Workplace Environment and Laws for Women* in October 2020. The event featured **Dr. Sharad Kumari**, *Former General Secretary of BMS* as the main speaker. The society also organised **Techweek '21**, which consisted of various workshops and **Microhacks**, which provided students with an opportunity to learn about the in-demand technologies used in today's world.

IAStructE organises online webinar and workshops

IAStructE-DTU Chapter, conducted hands-on practice sessions on **STAAD, Pro V8i Software** by **Mr. Devwrat Yadav**. In April 2020, they conducted a webinar on **Long Span Bridges: Past, Present and Future** by **Mr. Alok Bhowmick**. They also conducted a webinar on '**Non-Destructive Evaluation Techniques(NDET) for Quality Assurance and Management of Structures**' in June 2020 with **Mr. Sanjay Singh Gaharwar** as the speaker.



Team Inferno blazes ahead

Team Inferno, DTU participated in the **Indian Rover Design Challenge 2020** conducted by *Mars Society South Asia* in May 2020 and bagged the **3rd** position among 30 other teams from 8 countries. The team also secured **3rd** position in the **International Mars Hackathon 2020** amongst several other national teams.

IICHe DTU *raises awareness*

In May 2020, IICHe organised a webinar on **Catalyse Your Career Post Lockdown** hosted by **Mr. Abhijeet Singh**. They also conducted **IICHe- DTU's Senior's Talk**, a series of webinars focusing on career guidance from seniors of the PSCT branch. IICHe also undertook the initiative **#MakeYourOwnMask** to raise awareness on the shortage of masks in the early stage of pandemic. In October 2020, IICHe organised a session on **Getting Yourself Published** by **Ms. Neha Agrawal**, *Founder, WiseUp Communications*.



INNOVA DTU *hosts webinars*

In December 2020, INNOVA- DTU organised a Guest Lecture by **Mr. Neeraj Jhanji**. In January 2021 **Mr. Sumon K Chakrabarti** was invited as the speaker of the **Entrepreneurship series**. In June 2020, they conducted an online workshop on Machine Learning which was presided by Dr. Ajith Suresh, Ph.D. Computer Science, IISc Bangalore. In November 2020, they also conducted a workshop on Strategy to crack GATE, ESE exams in association with Made Easy, India's best institute for ESE, GATE and PSUs.

SME DTU *organises online events*

SME-DTU conducted **Bizz Quiz** in August 2020. They also organised a volunteer program in September 2020 for students to contribute to teaching underprivileged students in rural areas through broadcasting services. The program was organised by *eVidyaloka*. In September 2020, they collaborated with **SCEE-DTU** and *Jamboree* to conduct a webinar on **GMAT vs GRE**.