

Guest lecture Series 2021-22

S. No.	Topic of Guest Lecture	Name & Designation of Speaker	Date & Time
1	“Laplace Transform and Its Application In Solving Differential Equations”	Dr. Sayanta Chakraborty, Assistant Professor of Mathematics Department, NIT Agartala.	12-01-2021 2:15 PM-3:15 PM
2	“Future of Aerospace engineering – New Trends, New Markets and New Skills requirements.”	Mr. Akshay Gupta, Program Manager, Tech Engineer, One web Technology.	27 th Feb 2021 on the occasion of science day 2:30pm-3:30 pm
3	“Flight Dynamics and Control.”	Dr. Om Prakash, Professor, Dept of Aerospace Engineering, UPES, Dehradun-248007	16 March 2021, 1.15 pm-2.15 pm
4	“Impact response of composites”.	Dr. Luv Verma, Research Engineer G. E., Bangalore India.	19 March 2021. 2:30pm – 3:30pm.
5	Role of Computer Science in Aerospace Industry.	Dr. Priyanka Vashisht, Assistant Professor (CSE), The North cap University, Gurugram	24-03-2021, 2:30 pm to 3:30 pm
6	“Fuel Tank Safety.”	Ms. R. Prasanna, Manager-Training BLR Ifly, Indigo.	Date and Time of Lecture: 25-03-2021, 2:30 pm to 3:30 pm
7	“Aviation Fuels: Future.”	Mr. Vamsi Krishna, Alumni of 2016 batch, doing master Moscow Aviation Institute, Russia.	23 March 2021, 3:15pm-4:15Pm
8	“Wind Tunnel Testing and its application in Aerospace research.	Dr. Devabrata Sahoo, Assistant Prof. , MIT ADT Pune.	25 th March 2021, 12:15pmss-1:15pm
9	Guest Lecture on “DESIGN OF FIXED WING UAV”.	Dr. R. S. TARNACHA, Consultant, TATA Technologies.	1 st April 2021,12:15-1:15 pm
10	‘A Talk on Computational Fluid Dynamics.’	Dr Mukul Shrivastava, Professor in Vardhaman College of Engineering, Hyderabad.	01.04.2021 1:15 pm

11	Introduction to UAVs and their control systems.	Mr. Vipul, Founder CEO of Aarav Unmanned Systems.	11-05-2021 11:00 am to 12:30 pm(ON MS TEAM)
12	Role of Embedded system in Robotics.	Mr. Vivek Kumar, Founder at Blue Heart Lab pvt ltd, Lucknow.	5 th July 2021 3-4pm
13	Protect Breastfeeding: A shared Responsibility	Dr. Jayshree Ajith, Public Speaker.	August 7, 2021 03:00 p.m. MS Teams (Team code:)- jg7lv9f
14	Alumni talk on Career planning and skill enhancement for the new age industry requirement.	Ms. Pooja Sharma and Mr. Harsh Mathur (AIAE ALUMNI)	11/08/2021 6:00PM-7:00PM MS TEAM
15	Ms. Ankur Vats (Alumni) Junior Product Manager in at PFH Akademie, Germany.	Strategies for developing skills and Competencies to be Industry ready for Career progression.	21/07/2021 Time-5-6pm
16	Ms. Gauri Chauhan Public Speaker	Hindi Diwas: Hindi ki Shakti	14/09/2021 2-3pm
17	DR. V.R. SANAL KUMAR Indo-US Project Coordinator on Asymptomatic Stroke and Acute.	“Introduction to Rocket Propulsion”	22/9/2021 3:30pm-4:45 pm
18	Dr. Elangovan Rajagopalan Professor and Ex- Scientist (Vikram Sarabai Space center) KCG College of Technology, Bangalore .	“CAREER OPPORTUNITIES IN AEROSPACE”	23 Oct 2021 4-5 pm
19	Ms. Sneha Dwivedi, Engineer, AIRBUS, France	Employment and Higher Education opportunities for Aerospace Engineers in India	10 March 2022 Time: -3pm-4pm

		and Europe.	
20	Mr. Ritesh Jain, Engineer, Business Developer & Startup Enthusiast, European Aerospace Industry.	"Industry Expectations and Career opportunities in Aerospace Engineering"	22-03-2022 3:15-4:15