



DEPARTMENT OF AEROSPACE ENGINEERING

Events Organized in 2019-20

S.No.	Title of Workshop/Seminar	Name of the Department	Resource Person	Date(s)	Event Link
1	Seminar on “Basic Aerodynamics”	Aerospace	Dr. P. Theerthamalai	26.8.2019	https://www.acsce.edu.in/event/seminar-on-basic-aerodynamics/
2	Seminar on “Mechanics of Fluids”	Aerospace	Mr. R. Srinath	26.9.2019	https://www.acsce.edu.in/acsce/wp-content/uploads/2019/10/Report-Fluid-Mechanics.pdf
3	Introduction to GNSS	Aerospace	Mr. Bharathidasan and Ms. S. Sangeetha Accord Software and Systems Ltd	03.10.2019	https://www.acsce.edu.in/event/seminar-on-introduction-to-gnss/
4	Aero vision Seminar	Aerospace	NMIT, Bangalore	14.10.2019	https://www.acsce.edu.in/event/aerovision-nmit-visit/
5	Seminar on “Small UAV’s – Growing Opportunities in Universities	Aerospace	Dr. G. Ramesh Former Scientist, NAL	17.10.2019	https://www.acsce.edu.in/event/seminar-on-small-uavs-growing-opportunities-in-universities-seminar/
6	Educadd Seminar	Aerospace	Mr. Sunil Educadd Representative	12.11.2019	https://www.acsce.edu.in/event/educadd-seminar/
7	Seminar on Design and Development of UAV’s	Aerospace	Mr. N. Balachandran Rtd. Scientist G, ADE	22.11.2019	https://www.acsce.edu.in/event/design-and-development-of-uavs/
8	Workshop on Rocket Propellant Preparation	Aerospace	Mr. M. Ravi Shankar Expleo Technologies India Pvt.Ltd.	23.11.2019	https://www.acsce.edu.in/event/rocket-propellant-preparation/



DEPARTMENT OF AEROSPACE ENGINEERING

9	Guest Lecture on “Fluid Mechanics”	Aerospace	Prof. R. Srinath Dayananda Sagar University	13.12.2019	https://www.acsce.edu.in/event/guest-lecture-on-fluid-mechanics/
10	Guest lecture on “Mechanics of Materials”	Aerospace	Prof. Albert Allen D Mellow ACSCE	16.12.2019	https://www.acsce.edu.in/event/guest-lecture-on-mechanics-of-materials/
11	Aircraft Icing and its Effects	Aerospace	Dr. L. Prince Raj (IEST, Shibpur)	02.03.2020	https://www.acsce.edu.in/event/aircraft-icing-and-its-effects/
12	Project Discussion and Training on “Aircraft Icing analysis and Removal by anti-icing and deicing”	Aerospace	Dr. L. Prince Raj (IEST, Shibpur)	02.03.2020	https://www.acsce.edu.in/event/project-discussion-and-training-on-aircraft-icing-analysis-and-removal-by-anti-icing-and-deicing/
13	CFD and its Applications	Aerospace	Mr. M. Krishna Kumar JIT, Coimbatore	04.03.2020	https://www.acsce.edu.in/event/cfd-and-its-applications/
14	Webinar on “Composite materials and their applications”	Aerospace	Mr. Charles G Martin, Aerospace Structures - Domain Expert BridgeNow Academy	18.5.2020	https://www.acsce.edu.in/event/webinar-on-composite-materials-and-their-applications/
15	Webinar on “Finite Element Analysis and limitations”	Aerospace	Mr. Yogesh Joshi	18.5.2020	https://www.acsce.edu.in/event/webinar-on-finite-element-analysis-and-limitations/
16	Webinar on “Career Opportunities for Aeronautical Engineering Graduates”	Aerospace	Dr. Kishore kumar Bramah	19.5.2020	https://www.acsce.edu.in/event/webinar-on-career-opportunities-for-aeronautical-engineering-graduates/
17	Missile Aerodynamics - Webinar	Aerospace	Dr.P.Theerthamalai	20.05.2020	https://www.acsce.edu.in/event/webinar-on-missile-aerodynamics/



DEPARTMENT OF AEROSPACE ENGINEERING

18	CFD and its Applications - Webinar	Aerospace	Dr. S.K. Maharana	22.05.2020	https://www.acsce.edu.in/event/webinar-on-cfd-and-its-applications/
19	Grid Fin Aerodynamics - Webinar	Aerospace	Dr. P. Theerthamalai	28.05.2020	https://www.acsce.edu.in/event/webinar-on-grid-fin-aerodynamics/
20	Webinar on “POST COVID-19 Challenges & Opportunities for Aerospace Engineering”	Aerospace	Padma Shri Dr. Mylswamy Annadurai Vice President – Tamilnadu State Council for science & Technology Former Director-ISRO Satellite Centre (URSC)	29.5.2020	https://www.acsce.edu.in/event/webinar-on-post-covid-19-challenges-and-opportunities-for-aerospace-engineering/
21	Webinar on “Emerging Global Trends in Space Systems”	Aerospace	Padma Shri R.M. Vasagam Former Director, ISRO, Bangalore Former Vice-Chancellor, Anna University, Chennai	1.6.2020	https://www.acsce.edu.in/event/webinar-on-emerging-global-trends-in-space-systems/
22	Webinar on “Satellite Navigation-Past, Present and Future”	Aerospace	Prof. P. Soma Former Deputy Director – Navigation systems Area, ISTRAC	08.06.2020	https://www.acsce.edu.in/event/webinar-on-satellite-navigation-past-present-and-future/
23	Webinar on “AI & ML for Aerospace Engineering	Aerospace	Dr. U. Selvakumar N-Side, Senior Data Science Consultant, Noesis Solutions, ML Development Engineer, Belgium	14.06.2020	https://www.acsce.edu.in/event/webinar-on-ai-ml-for-aerospace-engineering/



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DEPARTMENT OF AEROSPACE ENGINEERING

24	Webinar on “Ionospheric Forecasting models for Global Navigation Satellite System Users	Aerospace	Dr. D. Venkata Ratnam Professor KLEF Deemed to be University, Guntur, Andhra Pradesh	15.06.2020	https://www.acsce.edu.in/event/webinar-on-ionospheric-forecasting-models-for-global-navigation-satellite-system-users/
25	Structural Design & Analysis with application in offshore and marine industry	Aerospace	Mr. P. Bernard Adaikalaraj Senior Engineer Keppel Marine and Deep-Water Technology	27.06.2020	https://www.acsce.edu.in/event/webinar-on-structural-design-analysis-with-application-in-offshore-and-marine-industry/
26	Webinar on “Introduction to GNSS Simulator”	Aerospace	Ms. Sangeetha S	06.07.2020	https://www.acsce.edu.in/event/webinar-on-introduction-to-gnss-simulator/
27	Webinar on “Challenges on Healthcare Field – Research Perspective”	Aerospace	Dr. S. Mythili	18.07.2020	https://www.acsce.edu.in/event/webinar-on-challenges-on-healthcare-field-research-perspective/