

PLENARY TALKS

Date and Time	Topic and Speaker
Venue: SAC	
16.12.2019 1200 – 1245 hrs (PS-I)	A Highly Promising Secondary Explosive <i>Prof. Thomas M. Klapötke, LMU, Germany</i>
1245 – 1330 hrs (PS-II)	Development of Promoters for Hypergolic Reactions <i>Prof. Michael Gozin, Tel Aviv University, Israel</i>
Venue: IC & SR Auditorium	
16.12.2019 1615 – 1700 hrs (PS-III)	Gun Propulsion – Dynamics of UPCS <i>Prof. Clive R. Woodley, Imperial college London, UK</i>
17.12.2019 0900 – 0945 hrs (PS-IV)	Rocket Based Combined Cycle Engine for Space Transportation <i>Shri. Lazar Chitilappilly, VSSC</i>
1415 – 1500 hrs (PS-V)	Numerical simulation of combustion instability in solid rocket motor <i>Dr. Debasis Chakraborty, Director, CoPT, IITB</i>
1500 – 1545 hrs (PS-VI)	Verification of a new Absorption-based Experimental Method to Quantify Local Air-side Heat Transfer Coefficient on Fundamental Geometries <i>Prof. Stefan Elbel, University of Illinois, US</i>
18.12-2019 0900 – 0945 hrs (PS-VII)	Scientific Methodology For Life Assessment Of Ammunition And Explosives <i>Dr. T.K. Varadarajan, Offg. Controller CQA (ME)</i>