

<b>TUTORIAL PROGRAM</b> <b>04 NOVEMBER 2019 HICC, HYDERABAD</b>		
Time	Topic	Speaker
<b>LECTURE - 1</b>		
09:00 Hrs. - 10:20 Hrs	Types of initiators, mechanism of functioning, safety, reliability and Hazards	<b>Dr. James G. Stuart</b> President, Franklin Applied Physics, Oaks, USA
10:20 Hrs. - 10:35 Hrs	<b>TEA &amp; COFFEE</b>	
<b>LECTURE -2</b>		
10:35 Hrs. - 12:00 Hrs	Detonation and Deflagration in High Energy Materials	<b>Prof. K Ramamurthy</b> Chairman CDSW Panel DRDO, New Delhi
<b>LECTURE -3</b>		
12:00 Hrs. - 13:20 Hrs	Advances in High Energy Materials Technology	<b>Dr KPS Murthy</b> Director, HEMRL
13:20 Hrs. - 14:00 Hrs.	<b>LUNCH</b>	
<b>LECTURE -4</b>		
14:00 Hrs. - 15:20 Hrs.	Interior Ballistics of Guns	<b>Dr Clive Woodley</b> Imperial College, London Ex-President IBS
15:20 Hrs. - 15:35 Hrs.	<b>TEA &amp; COFFEE</b>	
<b>LECTURE -5</b>		
15:35 Hrs. - 17:00 Hrs.	Terminal Ballistics	<b>Dr Manjit Singh</b> Distinguished Scientist Director TBRL, DRDO, Chandigarh, India
<b>LECTURE-6</b>		
17:00 Hrs. - 18:20 Hrs.	Trends in Ignition Systems and Related Aerospace Technologies to Empower Interior and Exterior Ballistic Transients	<b>Dr SanchiVara Prasad Rao</b> Scientist 'G'(Retd) Advanced Systems Laboratory, Kanchanbagh, Hyderabad, India