

The TUTORIAL

ATMS-2016



VENUE: Grand Mercure GOA Shrem, Resort, GOA, INDIA

DATE: 1nd February, 2016

PROGRAMME

FEBRUARY 1 st 2016.			
08:30	09:30	Registration of Delegates	
		Welcoming dignitaries on dais with bouquet (7 persons) (Chief Guest, Faculties, ATMS President & Secretary)	By Master of Ceremony
09:30	09:35	Offering of bouquet	
09:35	09:40	Opening remarks	Prof.OPN Calla
09:40	09:50	The Chief Guest's address	
09:50	09:55	Introduction of faculties	Mr. R. K Malaviya
09:55	10:00	Vote of Thanks	Secretary
10:00	11:00	Wide-band Geometrical Absorbers: from Design to Application	Dr. Amin enayati R&D Engineer E&C Anechoic Chambers N.V.
11:00	11:15	High Tea/ Coffee	
11:15	12:15	Anechoic Chamber Measurements and Risk Management: (a) Chamber Design and Quiet Zone Performance Determination (b) Surface and Internal-Temperature Versus Incident-Field Measurements of Absorbers in the Ku Band	Mr. Zhong Chen R& D Engineer ETS
12:15	13:05	Time Domain Measurements of RCS and Antennas	Boris Levitas, Geozondas Ltd.
13:05	14:00	Lunch	
14:00	15:00	Fundamentals of Uniform and Nonuniform Arrays	Prof. Constantine Balanis
15:00	15:45	Overview of Antenna Performance Parameters and Considerations in Range Selection	Mr. Zhong Chen R& D Engineer ETS
15:45	16:00	Tea/ Coffee	
16:00	17:00	Sources of Errors in Compact Range Measurements and its Improvements	Dr. Philippe Garreau
17:00	17:30	Distribution of Certificates	