

NMD-ATM-2019: PROGRAM FOR ATM 2019

Date &Time	Hall A (Vizhinjam)	Hall B (Light House)	Hall C (Aqua)	Hall D (Bay)	Hall E (Cascade)	Hall F (Waves)
Date: 15-11.2019						
09:00-09:30	Inauguration of ATM-2019; Venue: Vizhinjam Hall, Hotel UDS					
09.30-11.00	AFM-Raw Material 1 Keynote: Dr. S. Manjini, JSW	ERS-Environment & Recovery Dr. Sanjiv Paul, Tata Steel	NFM-Light Alloys Keynote: Dr. Bala Jeldi, Hindustan Magnesium	MSE-Adv. Materials Keynote: Dr. R. Gopalan, ARCI	TCM-Creep and Fatigue Keynote: Dr. R. Sundar, BiSS	AMP-Material Joining 1 Keynote: Dr. A.K. Bhaduri, IGCAR
11.00-11:15	Tea Break					
11:15-12:45	AFM- Raw Material 2 Keynote: Dr. S. Dwarapudi, Tata Steel	ERS-Energy & Energy Materials Keynote: Dr. S. Ilangovan, VSSC	NFM-High Entropy Alloys Keynote: Dr. P. P. Bhattacharjee, IITH	AMP-Additive Manufacturing 1 Keynote: Dr. R. P. Singh, Bharat Forge	TCM-Modelling&Simulation 1 Keynote: Prof. Zi-Kui Liu, Pennsylvania State Univ.	AMP-Material Joining 2 Keynote: Dr. Dinesh Srivastava NFC
12:45-14:00	Lunch & Inauguration of Poster and Metallography Sessions at KTDC Samudra					
14:00-15:30	AFM- Processing of Steel 1 Keynote: Dr. Balamuralikrishnan, DMRL	ERS-Safety, Sustainability & Waste Management Keynote: Mr. M.P. Mishra, NALCO	NFM-Super alloys Keynote: Dr. S.K. Jha, MIDHANI	TCM-Corrosion and Failure Analysis Keynote: Dr.V. Kain, BARC	TCM-Material Characterization 1 Keynote: Prof. Satyam Suwas IISc	TCM- Mechanical Properties 1 Keynote: Dr. Podder, JSL
15:30-16:00	Tea Break					
16:00-18:00	Exhibition, Poster & Metallography Sessions at KTDC Samudra					
19:00 onwards	Cultural Program and Dinner					
Date: 16-11.2019						
09.00-10.30	AFM-Processing of Steel 2 Keynote: Dr. G. Balachandran, JSW	MSE-Ceramics Keynote: Dr. M.R. Ajith, VSSC	NFM-Titanium & Zirconium Alloys Keynote: Dr. R.N. Singh, BARC	AMP-Hot Deformation1 Keynote: Prof. Asim Tewari, IITB	TCM-Modelling & Simulation 2 Keynote: Dr. Satyam Sahay, John Deere	TCM-Material Characterisation 2 Keynote: Prof. Rajesh Prasad IITD
`10.30-10:45	Tea Break					
10:45-12:00	Young Students Session	Industry session	Exhibition, Poster & Metallography Sessions at KTDC Samudra			
12:00-13.30	AFM-Thermo-mechanical Processing of Steel Prof. Shiro Torizuka, Univ. of Hyogo, Japan	MSE-Biomaterials Keynote: Dr. D.S. Nagesh SCTIMST	TCM-Mechanical Properties 2 Keynote: Dr. George F Vander Voort, Struers	MSE Composites 1 Keynote: Dr. Manoj Kumar Buragohain ASL	TCM-Mechanical properties 3 Keynote: Alexey V Lukoyanov, RAS	MSE-Composites 2 Dr. A.K. Srivastava, AMPRI
13.30-14:30	Lunch					
14:30-16:00	AFM-Physical Metallurgy of Steel Keynote: Dr. Arup Dasgupta, IGCAR	AMP-Hot Deformation 2 Keynote: Dr. Sushil Mishra, IITB	AMP-Additive Manufacturing 2 Keynote: Dr. C. P. Paul, RRCAT	AMP-Material Joining 3 Keynote: Dr. Suresh, PSG Tech	MSE-Coatings Keynote: Dr. L. Ramakrishna, ARCI	AMP-Solidification Processing & PM Keynote: Dr. V.V.S.S. Srikanth, UoH
16:00 -16:30	High Tea					
16:30-17:30 hrs: ATM Awards and Concluding Session						