

Technical Programme for the Two – Day National Workshop on
 Metallurgy for Non-Metallurgists (MNM-2015)
 Organised by TR Anantharaman Education and Research Foundation, Hyderabad
 &
 Mahatma Gandhi Institute of Technology, Gandipet, Hyderabad
 At MGIT Auditorium, Gandipet, Hyderabad – 500 075, India [January 29&30, 2015]

<i>Title of the Lecture</i>	<i>Speaker and Affiliation</i>
Metallurgical Fundamentals	Prof. J. Viplava Kumar, MGIT
Heat Treatment of Steels	Prof. J. Viplava Kumar, MGIT
Mechanical Behaviour of High Temperature Materials Part 1: Creep Part 2: Fatigue	Prof. K. Bhanu Sankara Rao , MGIT
Al and Ti Aerospace Alloys	Dr. N. Eswara Prasad, RCMA (Mat.)
Superalloys	Dr. K. Gopinath, DMRL
Powder Metallurgy of Electrical and Magnetic Materials	Mr. K. Ramesh, IPE
Material Processing Technologies	Shri N. Saibaba and S K Jha, NFC
Melting and Forging Technologies	Dr. M. Chatterjee, MIDHANI
Microstructure and Texture	Dr. Pinaki P Bhattacharjee, IIT/H
Corrosion of Metals and alloys	Dr. Swathi Ghosh, UoH
Surface Coatings	Dr. S V Joshi, ARCI
Welding Science and Technology	Dr. G. M. Reddy, DMRL
Failure Analysis	Dr. K.P. Balan, DMRL
Composite Materials	Dr. Jayaraman & Dr. G. Rambabu , DRDL
NDT Techniques	Dr. Komal Kapoor, NFC
Al and Mg Alloys for Automobile Industry	Dr. C. Ravindran, Canada
Nano Science and Technology	Dr. V. V. S.S Srikanth, UoH