

Pre Conference Workshop
on
HIGH TEMPERATURE DESIGN AND ANALYSIS (HTDA)
July 4, 2017
Venue: Department of Applied Mechanics, MNNIT Allahabad

Duration	Programme
08:30 AM - 09:00AM	Registration
09:00 AM – 09:30 AM	<p><u>Workshop Inauguration</u></p> <ul style="list-style-type: none"> • Inaugural Session.
09:30 AM – 10:00 AM	<ul style="list-style-type: none"> • Followed by Workshop Chairman Introductory speech about "High Temperature Design & Analysis" -Prof. P. Chellapandi.
10:00 AM – 10:40 AM	<ul style="list-style-type: none"> • Keynote presentation from Prof.Cemal Basaran, Professor, University at Buffalo, SUNY.
10:40 AM – 11:00 AM	High Tea
11:00 AM – 11:40 PM	<ul style="list-style-type: none"> • "High Temperature design philosophy: Comparison between the American (ASME) & French design philosophy", Shri R. Suresh Kumar, IGCAR, Kalpakkam.
11:45 PM – 12:30 PM	<ul style="list-style-type: none"> • "Viscoplastic modelling and stress analysis of rocket engine structures", Dr.A.K.Asraff, ISRO, Trivandrum.
12:30 PM – 13:30 PM	Lunch
13:30 PM – 14:10 PM	<ul style="list-style-type: none"> • "Design And Analysis of Hot and Critical parts of Gas Turbine Engine", Shri. B.V.A. Patnaik, GTRE, Bangalore
14:15 PM – 15:00 PM	<ul style="list-style-type: none"> • "High Temperature Design material requirements", Dr. K. Laha, AUSC, New Delhi.
15:00 PM – 15:15 PM	Tea
15:15 PM – 16:00 PM	<ul style="list-style-type: none"> • High Temperature Design Presentation from BHEL, Haridwar.
16:00 PM – 17:00 PM	Valedictory section & Panel discussion THE panel discussion will be moderated by Prof. Lakshmana Rao. IITM Chennai & Yogendra Singh, IISC Bangalore
17:00 PM	Snacks & Drinks