FORGING TECHNOLOGY

Energy Saving Technologies for Forging Industry







22-23 (Thu-Fri) Aug 2013 at Hotel Sun-n-Sand, Pune, India



Technical Papers

Keynote Speaker

Mr. Mukund V. Mavalankar, Director Technical, Bharat Forge Ltd.

- Energy efficient Heat Treatment Furnaces
 Mr. M. S. Ganesh, ALD Dynatech Furnaces Pvt. Ltd.
- Energy Conservation by using Waste Heat Recovery Systems Mr. W. N. Landekar, Amruta Thermal Equipments
- Energy Efficiency of Modern Pusher Furnace Plants
 Mr. Sushan Chakravorty, Aichelin Unitherm Heat Treatment Systems
 India Pvt. Ltd.
- Energy Saving

Mr. Ganesh Jawale, Vice President, Bharat Forge Limited.

- New low emission techniques for industrial Furnaces
 Dr. Sudarshan Kumar, Dept. Of Aerospace Engineering IIT Mumbai
- Energy Efficient Combustion Technology for Heat Treating of Forgings Mr. Dhananjay Navangul, Dhanaprakash Industrial Corporation
- Energy efficient recuperators & its benefits
 Mr. Vikash Agarwal, Eastern Equipment & Engineers Pvt. Ltd.
- Use of Preheated Air for Energy Saving using Eclipse Burners Mr. Vinay R. Kulkarni, Eclipse Combustion Pvt. Ltd.
- Advance Power supplies used for Induction Billet / Bar heaters Mr. Viplesh Modi, Electrotherm (India) Ltd.

- Energy Saving in compressed Air Systems
 Mr. Sunil Natekar, Godrej & Boyce Mfg. Co. Ltd
- Development in Carburizing Furnace Technologies
 Mr. Ravi Nagarkar, Kalyani Thermal Systems Ltd.
- Bench marking of consumption of Power Mr. D. G. Chivate, Metacon
- Energy efficient furnace lining materials and Technologies
 Mr. M Kadhirvelu, Murugappa Morgan Thermal Ceramics Ltd.
- Automation
 Mr. G. N. Rao, Saturn Ventures
- Fuel Additives Vs Energy Savings
 Mr. Shriyash S. Kulkarni, Shrid Surface Technologies
- Bench marking energy consumption of MSME Forging units
 Mr. Prosanto Pal, Mr. Vivek sharma & Kailash Tarde The Energy & Resources Institute (TERI)
- Energy Efficient Furnace Lining Materials and Technology Mr. Milind Wandrekar, Unifrax India Limited
- Developments of Energy Saving Burners and Recuperators
 Mr. M S Bharath, Wesman Thermal Engineering Processes Pvt. Ltd.
- How Energy Audit will help to meet the Challenges
 Mr. Deepak Zade, MITCON Consultancy & Enginnering service Ltd.

Conference Registration

Delegate Registration Fee (₹)	
Delegate Individual Corporate (3 Delegates)	6,742.00 18202.00
The rates are inclusive of Service Tax @ 12.36%	

Payment in favour of

"Foundry & Forge Training Centre", payable at Pune.

Who Can Participate?

- Management personnel from Forging Industries
- 2. Heat Treatment Industries
- 3. Forging material/equipment suppliers
- 4. Academicians, R & D personnel



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