

**2nd CONFERENCE
ON
ADVANCES IN MATERIALS AND MANUFACTURING TECHNOLOGY
October 6, 2012**

*Organized by the Department of Mechanical Engineering,
Chitkara University Punjab, India*

ADVANCE INFORMATION

INTRODUCTION

Carrying forward the theme of AMMT-11, the present conference AMMT-12 focuses on the latest developments in the field of advanced materials and manufacturing technology. AMMT is now the annual opportunity to broaden the technical knowledge, deepen the understanding of cutting edge research and networking with peers and colleagues from academia and industry. The major focus of the conference is to provide common platform to academicians, industrialists, research scholars and students to exchange their expertise and knowledge.

The list of Conference topics is as under:

1. Metallurgy and Heat Treatment
2. Quality Engineering and Metrology
3. Composite Materials
4. Process Modeling and Surface Engineering
5. Computation for Material and manufacturing
6. Supply Chain Management
7. Manufacturing Processes
8. Rapid Response Manufacturing
9. Non Conventional Manufacturing
10. Micro Machining
11. MEMS, NEMS, Devices and Nano Machining
12. Manufacturing Automation
13. Modeling and Simulation of Manufacturing process
14. CAD/ CAM/ CIM/ and Robotics
15. Condition Monitoring
16. Machine Tools and Tooling
17. Precision Manufacturing and Inspection
18. Manufacturing System Designs

CALL FOR PAPERS

The organizing committee invites papers from industry, academicians, scientists and research scholars. At the most a seven page paper including references, figures and tables (if any) of an A4 size sheet in MS WORD format should be sent by email to ammt@chitkara.edu.in. Status (selected/ not selected) of the paper will be intimated to corresponding authors after review.

IMPORTANT DATES

Online Paper Submission : March 15- May 30 , 2012

Acceptance Notification : June 15, 2012

Submission of camera ready paper and registration : August 15, 2012

REGISTRATION FEE

Students : Rs 1500

Faculty/Industry: Rs 2000

At least one author of the accepted paper has to register for presentation

ADDRESS FOR CORRESPONDANCE

Convener: Shakun Preet Kaur (+91. 95011 05627)

Co convener: Deepak Lamba (+91. 98886 89922)

2nd Conference on Advances in Materials and Manufacturing Technology (AMMT 2012)

DEPARTMENT OF MECHANICAL ENGINEERING

CHITKARA UNIVERSITY PUNJAB

Chandigarh-Patiala National Highway

Rajpura, District: Patiala-140 401(India)