

Tour Report

International Conference on Advancements and Futuristic Trends in Mechanical and Materials Engineering, October 3-6, 2013, PTU Jalandhar

The international conference was organized by PTU Jalandhar from Oct. 3-6, 2013. The said conference was attended by more than 300 participants. Following papers were presented in the said conference (First two as lead author and last two as co-author). Also I have chaired one session in the conference.

| Paper Title | Author's detail | Publication Details | Page No. |
|--|--|---|----------|
| Experimental investigations for use of ABS replicas in investment casting applications | Rupinder Singh, Munish K Gupta | Proceedings of International Conference on Advancements and Futuristic Trends in Mechanical and Materials Engineering, October 3-6, 2013, PTU Jalandhar | 453-456 |
| Process capability analysis of MMC prepared by combining FDM, vacuum moulding and stir casting | Rupinder Singh, Sardar Singh | Proceedings of International Conference on Advancements and Futuristic Trends in Mechanical and Materials Engineering, October 3-6, 2013, PTU Jalandhar | 484-487 |
| A framework for developing a hybrid investment casting process | Parlad Kumar, Rupinder Singh, IPS Ahuja | Proceedings of International Conference on Advancements and Futuristic Trends in Mechanical and Materials Engineering, October 3-6, 2013, PTU Jalandhar | 515-521 |
| Framework for development of new metal/polymer materials for rapid tooling using fused deposition modeling | Harish K.Garg, Rupinder Singh | Proceedings of International Conference on Advancements and Futuristic Trends in Mechanical and Materials Engineering, October 3-6, 2013, PTU Jalandhar | 535-538 |