

CURRICULUM VITAE

Chandraveer Singh

Assistant Professor
Mechanical Engineering Department
G B Pant Engineering College
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Academic Qualification

Degree	Institute/University	Year
Ph.D. Pursuing (Production Engineering)	G. B. Pant Engineering College, Pauri (Uttarakhand). U.T.U.	
M.Tech. (Production Engineering)	G. B. Pant Engineering College, Pauri (Uttarakhand). U.T.U.	2012
B.E. (Mechanical Engineering)	G. B. Pant Engineering College, Pauri (Uttarakhand). HNBGU	2009

Research Interests

- MMC Fabrication and Characterization.
- Welding (welded joint fabrication and characterization).

Professional Experience

Position	Institute	Duration
Assistant Professor	G B Pant Engineering College Pauri, Uttarakhand	August 2012-Till Date
Assistant Professor	G B Pant Engineering College Pauri, Uttarakhand	Sept. 2009 July 2010

International Journal/Conference/Symposium/Workshop

1. L. Nair, C. Singh, K. K. S. Mer, *“Synthesis and Wear Characteristics of Epoxy Based Multi Walled Carbon Nanotube (MWCNT) Composite”*, Proceedings of 4th Int. Conference on Emerging Trends in Engineering and Technology, Oct 25th - 27th, 2013, p 594-600, DOI: 03.AETS.2013.3.146_16, GIMT, Kurukshetra, India.
2. Chandraveer Singh, K.K.S. Mer *“Abrasion Wear Characterization of Al-Al₂O₃ in-situ Particulate Composite Synthesized in Open Hearth Furnace with Manually Controlled Stirring Method”* International Journal of Advanced Materials Manufacturing & Characterization Vol3 Issue 1 (2013).
3. Chandraveer Singh, K.K.S. Mer *“Wear characterization of Al-Al₂O₃ In-Situ particulate composite synthesized in open hearth furnace with manual controlled stirring method”* International conference on Innovation and Research in Technology for Sustainable Development organised by O.P. Jindal Institute of Technology Raigarh (C.G.) India during November 1-3, 2012.

Courses Taught at UG/PG Level

- Engineering Graphics
- TME-101, Manufacturing Process
- PME-236, Machine Drawing
- TME-361, Fluid Machinery
- TME-363, Machine Design – II
- TME-472, Mechanical System Design
- EME-486, Unconventional Manufacturing Processes

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