

Curriculum Vitae

Dr. Hem Chander Garg

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PERSONAL

Date of Birth : 12.07.1973

Marital Status : Married

Present Employer : Guru Jambheshwar University of Science & Technology, Hisar
(Haryana)-125001, INDIA

Designation : Professor & Chairman (Mechanical Engineering Department)

EDUCATIONAL QUALIFICATIONS

Year	Examination Passed	Division & %age of Marks	Institute/University
August, 2008	Ph.D. “Study of Thermal Effects in Non-Recessed Hybrid Journal Bearing with Non-Newtonian Lubricant”	---	Thapar University, Patiala
September, 1998	M.Tech. (Mechanical Engineering)	1st 70.85%	National Institute of Technology, Kurukshetra
May, 1996	B.Tech. (Mechanical Engineering)	1st with Honours 73.92%	National Institute of Technology, Kurukshetra
May, 1990	10+2	1st 75.00%	Board of School Education Haryana
May, 1988	Matric	1st 76.00%	Board of School Education Haryana

TEACHING EXPERIENCE : (15.2 YEARS)

FIELD OF SPECIALIZATION : Tribology & Lubrications, Design

FOREIGN VISIT

- Visited **Tokyo University of Science, Japan** as visiting Associate Professor
- Visited San Francisco, California-USA (from 16.10.2010 to 23.10.2010) for presenting a research paper in **ASME/STLE International Joint Tribology Conference** held on October 17-20, 2010.

SPONSORED RESEARCH PROJECT

Development of Aerostatic Bearings for Ultraprecision Machining funded by University Grant Commission, Delhi in May, 2012 (**Principal Investigator**).
₹ 7, 55,000/-, Duration: 3 years.

THESIS/ DISSERTATION SUPERVISED

Programme	Number	Status
Ph.D.	02	In Progress
M.Tech.	10	Completed

RESEARCH PUBLICATIONS

Published/Accepted

International Journals	National Journals	International Conferences	National Conferences
14	04	01	03

NEWS PAPER ARTICLE

Design: A Future in Product Development published in 'TheTribune' Chandigarh dated May 24, 2006

EDITORIAL BOARD

Member, Journal Advisory Board of

- Journal of Engineering and Technology (Medknow Publications)
- International Journal of Control Engineering & Technology (IJCTET)

REVIEWER

On the panel of Reviewers for following journals

- Journal of Tribology (**ASME**)
- Tribology International (**Elsevier**)
- Journal of Engineering, Design and Technology (**Emerald**)

WORKSHOPS /SHORT TERM COURSES/SUMMER SCHOOLS ATTENDED/ORGANISED

- Attended : 10
- Organized : 01

MEMBERSHIP OF PROFESSIONAL BODIES

- Life member of Tribology Society of India (**TSI**)
- American Society of Mechanical Engineers (**ASME**) (Applied for)

PARTICULARS OF PRIZES, MEDALS AND MERITS WON

- Letter of Appreciation from Prof. Shigeoka Yoshimoto, host researcher, Tokyo University of Science, Tokyo (Japan).
- Merit Scholarship Certificate in B.Tech., Regional Engineering College Kurukshetra.
- Placed in merit list in 10th and 10+2 by Board of School Education Haryana.
- School Topper at Middle, Martic and Senior Secondary Level.

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