

CURRICULUM VITAE

DR. GURTEJ SINGH

Email: gurtej505@gmail.com

Contact No.: +919796510505/ 9622004600

ORCID iD: <https://orcid.org/0000-0002-6738-5924>



EDUCATIONAL QUALIFICATIONS

- ✚ **Ph.D.** in Engine Tribology, National Institute of Technology, Hazratbal, Srinagar, J&K, India (2022).
- ✚ **M. Tech** in Production Engineering, Amritsar College of Engineering, Amritsar, IK Gujral Technical University, Jalandhar, India (2013).
- ✚ **B.E** in Mechanical Engineering, MBSCET, Jammu, University of Jammu, J&K, India (2010).

RESEARCH AREAS

- ✚ Engine Tribology.
- ✚ Nano-Lubrication.
- ✚ Advanced surface Engineering techniques.
- ✚ Solid Lubricants.
- ✚ Coatings

ACADEMIC EXPERIENCE

- ✚ June 2011 to December 2012: Lecturer, MED, ACET, Amritsar, Punjab.
- ✚ August 2013 to July 2014: Assistant Professor, MED, VCOE, Kangra, H.P.
- ✚ August 2014 to December 2014: Assistant Professor, MED, Tawi Engg. College, Pathankot.

RESEARCH PAPERS IN JOURNALS

1. *International Journal of Surface Science and Engineering*, **Inderscience**.
2. *Applied nano-science*, **Springer**.
3. *Journal of mechanical engineering science*, **IMechE**.
4. *International journal of engine research*, **IMechE**.
5. *International journal of advanced engineering research and studies*, **IJAERS**.
6. *International journal of advanced engineering technology*, **IJAET**.

SKILLS

- ✚ Proficient in the use of essential software including Microsoft Excel, Word and Power Point.
- ✚ AutoCad and Solidworks.

INTERESTS

- ✚ Travelling, Reading and Music

DECLARATION

I hereby declare that all the information provided by me in this application is factual and correct to the best of my knowledge and belief.

Dated

Dr. Gurtej Singh