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## **Overview**

**Experience:** 29 years

## **Education**

**(P.hD)** Wear behaviour of TiB<sub>2</sub> and Aluminium Metal Matyrix Composites.

**M. E** in Machine Design from UVCE Bengaluru in 1995.

**B. E** in Mechanical Engineering, GVIT, KGF in 1990

## **Research Interests**

Wear in Composite Materials, Design of Machines CAD/CAM & Robotics.

## **Publication**

### **International Journals:**

1. “STUDY OF THREE BODY ABRASIVE WEAR BEHAVIOUR OF AL6061/TiB<sub>2</sub> METAL MATRIX COMPOSITES”, International Journal of Emerging Technologies and Applications in Engineering, Technology and Sciences, July 2009, Vol – 2 , Page No 132-136.
2. A Study of Microstructure and wear behaviour of TiB<sub>2</sub>/Al Metal Matrix composites, Latin American Journal of Solids and Structures, Aug 2011, vol 1 Page No.1-8.
3. The effect of microstructure on abrasive wear of hardfacing alloys, International Journal of Engineering Science and Innovative Technology, Vol- 3, Issue-3, May 2014.
4. Some studies of Hardfacing and Metallurgical Properties of Mild Steel using shielded Metal Arc Welding Processes, Global Journal of Engineering Science and Researches, Vol-1, issue-4, June 2014.
5. Influence of material characteristics on the abrasive wear response of some hardfacing alloys, Global Journal of Engineering Science and Researches, Vol-1, issue-5, July 2014.