

Faculty Name: Hemant Bakaramji Karkade

Designation: Assistant Professor

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**BIO**

Hemant Bakaramji Karkade is an Assistant Professor in the Mechanical Engineering department of SITRC, Nasik, India. He got her Masters Degree in Manufacturing Engg. from MIT, Aurangabad and Pursuing PhD. in Mechanical Engineering from SRK University, Bhopal. His research interest is in Machining, Machinability issues with difficult to cut materials. He research has been published several internationally journals and conferences. My peripheral interests lie in activities that include Travel & Music and Plying chess and Cricket.

Qualification:

1. BE (Mechanical Engineering)
2. M.E. (Manufacturing Engg.)
3. PhD Pursuing (Mechanical Engineering)

Paper Publications details:

1. International Journal: **08**
2. International Conference: **06**
3. Book Chapters/Book: **02**

Research Work:

1. Cryogenics, rolling mill dies/tool life enhancement.

Experience:

1. Teaching experience: 14

Subjects:

1. Manufacturing Process
2. Metrology & Quality Control
3. Industrial Engineering
4. Engineering Graphics
5. Mechatronics