

Name

MR. Sagar N. Sakharkar
B. Tech. Mechanical, M.Tech.
Manufacturing Engineering

Date of Birth

07/01/1990

Highest Qualification

M. Tech. in Manufacturing Engineering

Branch /
Specialization
DesignationMechanical Engineering specialization in
Manufacturing
Assistant Professor

Department

Mechanical Engineering

Date of Joining the
Institute

11/08/2015

**Work Experience**

Worked as Lecturer with S.S.O.S.P. Dip. College of Engg. Nagothane for one Year (Oct-12 to July-13)
Worked as Teaching Assistant with Dr. B. A. T. University, Raigad for one year (August 13- May 14)
Worked as Assistant Professor with G. M. Vedak Institute of Technology, Tala Raigad. For 9 month (August-14- April- 15)
Total- 2 and Half year experience.

**Number of Papers
Presented/Published
in National/
International
Conferences
Details****03**

1. "Electrophoretic Deposition Assisted Polishing of Internal Surface of AISI 304 Steel" for Advance Material and Product Development International conference, AMPD Proceeding of International conference, January- Jun 2015, pp-127-133. At SVNIT, Surat.
2. "Multi Objective Optimization of Ball End Milling of Inconel 718 using Utility Concept", IJMEMS, 8(1) January- June 2015, (Serial Publication LTD), pp: 27-33, ISSN: 0974-5843. PTU, Panjab.
3. "Sustainability Assessment to Minimize energy consumption in Green Machining" for Eergy Need & Current Trend (ENACT), Book of Abstracts (Dec 2014), Dr. B.A.T. University, Raigad

**Number of Papers
Presented/Published****NIL**

**in National/
International
Journals****Details****NIL****Number of
Workshops, STTPs
Attended****1****Details**

1. Attended One Week training program "Interdisciplinary Aspects of Modeling of Manufacturing Process" Oct 2013 in Dr. B.A.T. University, Lonere in sponsorship of "TEQIP-I".

**Students projects
Guided at Masters
Level****NIL****Details****Membership in
Professional Bodies****NIL****Details****Seminars/Lecture/
Invited Talks
Delivered As
Resource Person****NIL****Details****Awards / Honours /
Prizes****NIL****Details****NIL****Research /
Sponsored /
Consultancy Projects****NIL**