



Mrs. SARIKA SHANTANU PAWAR

ASSISTANT PROFESSOR IN
BIOTECH. ENGG.

CONTACT

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- SSBT's College of Engineering & Technology, Bambhori, Jalgaon - 425002, MS, India
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EDUCATION

NORTH MAHARASHTRA UNIVERSITY,
JALGAON

- Ph.D CHEMICAL ENGG.
(Pursuing)

2010

NORTH MAHARASHTRA UNIVERSITY,
JALGAON

- M.Tech. (Chemical Engg.)
- 66.66% (First Class)

RESEARCH

- [Google Scholar Orcid](#)
- [Web of Science](#)
- [ResearchID](#)
- [Research Gate](#)
- [Scopus](#)

MEMBERSHIP

- BRSI (Life membership)

PROFILE

Assistant Professor in Biotechnology Engineering department equipped with 16 years of experience in Teaching . Good academic record and technical competencies, good communication, excellent leadership, practical approach to solving problems, consultive decision making are the keys to my success. able to engage in independent and life-long learning in the broadest context of technological change

WORK EXPERIENCE

- SSBT's College of Engineering & Technology, Bambhori, Jalgaon**
Assistant Professor in Biotechnology Engineering since July 1,2011
 - Assistant professor from July 1, 2010
 - Lecturer from July1, 2009 to May 31 ,2010
- UDCT,NMU,Jalgaon Lecturer, Teaching Assistant , Lecturer in Chemical Engineering July 01 2004 to May 30, 2008**
- Lecturer from July 23, 2007 to May 30, 2008
- Teaching Assistant from September 01, 2006 to May 30 , 2007
- Lecturer from July 01 ,2004 to December 31, 2004

OTHER RESPONSIBILITIES

- SPOC for NPTEL Local Chapter
- Member of Admission Committee
- Member of Sports Committee.
- Member of Shram Sadhana Scholarship Scheme Committee
- Member of National Level paper presentation "Milestone"
- Member of Food Quality Monitoring Committee.
- Member of Yuvati Sabha Programme

UNIVERSITY APPROVALS

- Assistant Professor in Biotechnology Engineering w.e.f. March 18, 2016

ACCOMPLISHMENTS

- working on RGS&TC funded project "Low cost sewage treatment for rural areas".

Subjects Taught

- Mass Transfer
- Unit Operations
- Reaction Engineering
- Bioprocess Equipment Design

Technical Skills

- process designing
- Analysis of waste treatment
- Designing of an equipment
- design and optimize the processes

Others

- Funded Projects: 01
Lectures / Workshops
Attended : 09
- STTP / Training Courses
attended : 05