


Faculty Profile

Photo	Name & Designation	Contact Details	Research Interests
	Dr. Ms. M. B. Patil M.Sc. Ph.D.	(O)07122531665 (R)07122261904 (M)09860018333 Email:mbpatil@hotmail.com	Plant & microbial enzymes & inhibitors, Microbial degradation of pollutants, Immunomodulation, antimflammatory compounds. Anticancer compounds.

Short CV

Research: Ph.D. Students

Guide	Name of Student	Ph.D Topic	Year of Registration
Dr. Ms. M. B. Patil	Ms. A. Bhujade	Antiinflammatory ativity	10/01/2008
	Ms. Samira Bano	Cytotoxic compounds	16/08/2006
	Ms. T. wathore	Thermoalkalophilicproteinases	19/03/2010
	Ms. Rakhi Shende	Rhizobia of C. cajan	05/10/2008
	Ms. J.Vergheese	Trypsin inhibitor of Z.jujube	05/10/2008
	Mr. S. Talmale	Immunomodulaotion	10/07/2009

Research: Ongoing and completed projects

Name	Funding Agency & duration	Topic	Funds Sanctioned
Dr. Ms. M. B. Patil	UGC, N.D	Microbial memb. Bound enzymes	0.25 lakh
	Nagpur University	Degradation ligninpaperpulp	0.08 lakh
	AICTE, N.D.	Microbial lignin degradation	5.00 lakh
	Nagpur University	Microbial thermostable amylase	0.31 lakh
	Nagpur University	Plant Hemagglutinins	0.50 lakh
	UGC, N.D.	Cytotoxic activities	6.856 lakhs

Publications- 2010-11 2011-12: 04

Collaborations with other institutions: NRCC, Nagpur and PDKV, Nagpur

Tenders/ Notices/ Circulars: Nil

Other information:

1. Administrative in charge of Girls' hostel, Nagpur University.
2. Honorary reviewer of international (02) & national journal (03).
3. Member of editorial committee of journals (03).
4. Ph.D. Thesis examiner of other universities.
5. Research publications: 63