

**UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY  
PANJAB UNIVERSITY, CHANDIGARH - 160014**

**FACULTY PROFILE**

**Name** : Ranjana Bhatia  
**Designation** : Assistant Professor (Biotechnology)  
**Date of Birth** : 20-09-1975  
**Contact Number** : 9915865042  
**E-mail id** : ranjanabhatia20@gmail.com



**Educational background**

Degree	Institute Name	Year of Passing
PG Diploma (Bioinformatics)	Cologne University, Germany	2007
Ph.D. (Microbiology)	CCS Haryana Agricultural University, Hisar, Haryana	2006
M.Sc. (Microbiology)	CCS Haryana Agricultural University, Hisar, Haryana	2001
B.Ed.	Kurukshetra University	1998
B.Sc.	Kurukshetra University	1997

**Professional background**

Designation	Institute Name	Duration
Assistant Professor	UIET, Panjab University	Since 2010
Research Fellow	MTCC, CSIR-IMTECH, Chandigarh	2008-2010
Senior Research Fellow	CCS Haryana Agricultural University, Hisar, Haryana	2007-2008
Research Associate	CCS Haryana Agricultural University, Hisar, Haryana	2003-2004

**Research Areas:** Agricultural Microbiology, Environmental Microbiology

**Ongoing Project:**

Agency	Title	Duration
DST-UT	Characterization of nitrate reducing microorganisms and development of	1 year (2019-2020)

	microbial consortia for bioremediation of polluted waters of Chandigarh	
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**Achievements:**

<i>Achievements</i>	<i>Number</i>
Papers published in International Journals	8
Papers published in National Journals	6
Papers published in Books/Training Manuals etc	7
Papers published in National conference	1
Papers presented in International/National conferences	2
Ph. D/M.E/M.Phil Supervision	3
International/ National Conferences/Technical Event Organized	6
Participation in International/ National Conferences/symposium etc.	15

**Any Other Information:** CSIR-UGC NET and ASRB-NET qualified  
DAAD Fellow to Germany  
BMBF scholarship holder in Germany