## **CURRICULUM VITAE**

Name : Dr.Asha Gupta
Father's Name : Sh. N.C.Gupta
Date of Birth : 06-12-1967
Nationality : Indian
Designation : Professor

Address : Dr. Asha Gupta, Chairperson

Department of Environmental Science & Engineering, Guru Jambheshwar University of

Science & Technology, Hisar-125001 Email:gupta06amit@gmail.com

Resi-Dr. Asha Gupta, D/O Sh.N.C. Gupta,

NaiAbadi, Rewari-123401 Ph.No.-01274-254900

## **Educational Qualification:**

Class	Board/Univ	Year of passing	%age/Division
Matric	B.S.E.H.,Bhiwani	March, 1983	75.5/1 <sup>st</sup>
B.Sc.	M.D.U.,Rohtak	April,1987	60/1 <sup>st</sup>
M.Sc.	M.D.U.,Rohtak	May,1989	62.2/1 <sup>st</sup>
Certificate Course in Statistics	M.D.U.,Rohtak	Sept.,1991	73.25/1 <sup>st</sup>
GATE Qualified			

Ph.D. Degree awarded by M.D.University, Rohtak in March 1995 on the Topic entitled "Studies on Combined Toxic Effects of Heavy Metals Cadmium & Pesticide Dimethoate on Fresh Water Teleost Fish, *Chana punctatus*".

**Teaching Experience**: 21 Years (20 Years at P.G. Level)

University/College	Designation	Period
Guru Jambheshwar University of	Professor	08-03-2011 to continue
Science & Technology, Hisar		
Guru Jambheshwar University of Science & Technology, Hisar	Associate Professor	08-03-2008 to 07-03-2011
Guru Jambheshwar University of Science & Technology, Hisar	Reader	08-03-2005 to 07-03-2008
Guru Jambheshwar University of Science & Technology, Hisar	Lecturer	08-03-1996 to 07-03-2005
K.L.P.College Rewari	Lecturer	17-07-1995to29-02-1996 & 08-08-1994to 28-02-1995

**Research Experience**: 23 Years

University	Designation	Period
M.D.University,Rohtak	Research Scholar	June,1990 to December,1993
Guru Jambheshwar University of Science & Technology, Hisar	Lecturer	08-03-1996 to 07-03-2005
Guru Jambheshwar University of Science & Technology, Hisar	Reader	08-03-2005 to 07-03-2008
Guru Jambheshwar University of Science & Technology, Hisar	Associate Professor	08-03-2008 to 07-03-2011
Guru Jambheshwar University of Science & Technology, Hisar	Professor	08-03-2011 to continue

**Field of Specialization** : Bioremediation

**Research Supervision** 

 $\mbox{\bf Ph.D}$  : 1. student submitted Ph.D thesis entitled "Bioremediation of

electroplating wastewater by metal tolerant sulphate reducing

bacteria

2. students registered

M.Tech: Guided more than 42 research projects for M.Tech Degrees.

**Research Projects**: UGC Minor Project entitled," A Study on comparative

Efficiency of Non-conventional adsorbents for Removal of

Color & COD from Paper Mill Effluent (Completed)

: UGC Major Research Project entitled "Application of

microbial biomaterials for detoxification of heavy metal contaminated waste water (Completed)

**Publications** 

Papers Published in Journals: 29

Articles Published in Magazine: 01

Paper presented /accepted/attended Symposia/Workshops: 72

Book Chapter: Asha Gupta and Meenakshi Suhag (2013): Biosorption Studies on Zn (II) Managing the Heavy Metal using *Penicillium citrinum*. Environmental Management Meeting the Challenges of Climate Change. ISBN No 978-93-8117-656-6. SSDN Publishers & Distributors.

Prepared written material for PG Diploma in Environmental Management, GJUS&T, Hisar.

# Attended Basic Course in Molecular Biology at University of Bergen, Bergen, Norway from 2<sup>nd</sup> to 20<sup>th</sup> Feb, 2009.

### Member of Academic/ Professional Bodies:

- Member of court of University, GJUS & T, Hisar.
- Had been member of Board of Studies, Department of Environmental Science & Engineering, GJUS & T, Hisar.
- Had been member of Academic Council, GJUS&T, Hisar.
- Had been member of Proctorial Board, GJUS&T, Hisar
- Life Member of Academic Environmental Biology, Lucknow.
- Life Member of Indian Science Congress Association, Kolkata.
- Life Member of Indian Society of Remote Sensing.
- Member of the Editorial Board of the Proceedings of the National Conference on Multidisciplinary Approaches in Frontier Areas of Environmental Science & Engineering organized by Deptt. of Env. Sc. & Engg., GJUS&T,Hisar from 4-5<sup>th</sup> March,2011.
- Life Member of Association of Microbiologists of India (AMI)

#### Refresher Courses attended

- UGC Sponsored refresher course in Environmental Science and Engineering from 25-09-2001 to 16-10-2001 organized by Department of Environmental Science & Engineering, GJUS & T, Hisar.
- UGC Sponsored refresher course in Environmental Science and Engineering from 09-03-2004 to 29-03-2004 organized by Department of Environmental Science & Engineering, GJUS & T, Hisar.

**ASHA GUPTA**