

Dr. Reena Gupta

Professor

Department of Biotechnology, Himachal Pradesh University, Summer Hill Shimla-171005 [INDIA]



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Google Scholar Link: https://scholar.google.co.in/citations?user=y_iekP8AAAAAJ&hl=en

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Education

PDF - (Studies on mechanism of mycobacterial pathogenesis in macrophages, IMTECH, Chandigarh, 1992-1995)

Ph. D - (Studies on epithelial cell surface glycosylation in mice intestine: Effect of different nutritional regimens, Panjab University Chandigarh, 1992)

M. Sc - (M.Sc. (Hons.) Biochemistry, Panjab University Chandigarh, 1987)

B. Sc - (B.Sc. (Hons.) Biochemistry, Panjab University Chandigarh, 1985)

Career Profile

Professor (Deptt of Biotechnology, H.P. University, Shimla from 16-11-2010 to till date)

Reader (Deptt of Biotechnology, H.P. University from 16th November 2004 to 15th November 2010)

Senior Lecturer (Deptt of Biotechnology, H.P. University, Shimla from 16th November 1999 to 15th November 2004)

Lecturer (Deptt of Biotechnology, H.P. University, Shimla from 16th November 1995 to 15th November 1999)

Experience

Teaching (28 Years)

Research (36 Years)

Administrative Assignments

Chairman, Deptt of Biotechnology, H.P. University, Shimla from 4th July 2008 to 10th Dec., 2008.

Warden of NBH III and NBH II hostels from 7th August 2012 till 5th August, 2017 in H.P. University, Shimla.

Chairman, Deptt of Biotechnology, H.P. University, Shimla from 24th July 2015 to 23rd July, 2017.

Dean, Faculty of Life Sciences, H.P. University, from 25th April, 2019 to 24th April, 2021.

DBT representative in the IBSC constituted at ICAR-CPRI, Shimla w.e.f. Feb., 2020.

Chairman, Deptt of Biotechnology, H.P. University, Shimla from 6th August 2024 to 4th April 2025.

Subject taught

PG - Biochemistry and Immunology

UG – Biochemistry

Research Interest/Area of Specialization

Biochemistry, Immunology, Enzyme Technology, Environment Biotechnology, Microbial Biotechnology, Medicinal Plants, Antimicrobial and Antifungal assays.

Publications

Total Publications = 176

Citations = 7547

H-index = 36

i10 index = 131

Awards

Awarded U.T. merit scholarship throughout B.Sc.

Qualified UGC NET test held in August, 1986.

Qualified CSIR-JRF test held in November, 1986

Awarded CSIR Research Associateship at IMTECH Chandigarh (31st May, 1993 to 15th Nov., 1995)

Projects	Completed six (06) projects funded by UGC, DEST-HP
Research Supervision	Ph.D. completed= 13 Ph.D. On-going = 5 M.Phil.= 27 M.Sc.= 119
Membership of Professional Bodies	Life member of Association of Microbiologists of India, Membership No 383-1997 Life member of Society of Biological Chemists, India, Membership No 1792 Life member of Indian Science Congress Association, India, Membership No L32429 Life member of Association of Biotechnologists of Himachal Pradesh, India. Life member of Alumni Association of Himachal Pradesh University, Shimla, India.