Biodata



Dr. Salil Singh

Associate Professor & Head

School of Studies in Zoology & Biotechnology,

Vikram University, Ujjain

Office Phone 0734-2511317

Birth Date 10/05/1980

Mobile: 9926658350

E-Mail: salilsngh@gmail.com

Education Qualification-

- Ph.D. (Microbiology) from Vikram University, Ujjain. 2019
- NET National Eligibility Test (Agriculture biotech). 2004
- M.Sc. (Biotechnology) from APS University, Rewa. 2002
- B.Sc. (Chemistry, Botany, Zoology) from Model Science College, Rewa. 2002
- 12th (Biology group) from M.P. board, Bhopal. 1996
- 10th from M.P. board, Bhopal. 1994

<u>Teaching experience-</u>

- Working as Asst. Professor S.S. in Zoology and Biotechnology, Vikram university, Ujjain since November 2007 to Present day.
- Work as contractual lecturer, APS University, Rewa in 2003 to 2007

Researched experience - 13 years (including Ph.D.)

Research topic- Amelioration of keratin degradation: Isolation and evaluation of

keratinolytic potential from fungi identification

Subjects Thoughts-

Teaching Microbiology, Enzymology, Industrial biotechnology, Animal & Plant tissue culture, Industrial microbiology to M.Sc. (Biotechnology), B.Sc. (H) (Biotechnology) students for the last 13 years.

No. of Research Papers- 25

No. of Conferences organized- 20

Conferences and Seminar attended-

- 1- International Conferences on Agriculture, Veterinary & Life Sciences-2015 held on 30-31 Jan. 2015. Organized by School of Studies in Zoology & Biotechnology, Vikram University, Ujjain & International Multidisciplinary Research Foundation.
- 2- National seminar on swatantra bharat me sikcha ayogo ki anusansaye, Kriyanvayan aur prasangikta held on 13-14 december 2014. Organized by Vikram University, Ujjain and Sikcha Sanskriti Utthan Nyas, New Delhi.
- 3- National seminar on Multi Dimensions of Ambedkarism and National Building held on 27-28 Feb. 2013. Organized by Dr. Ambedkar Peeth, Vikram University, Ujjain and Ministry of Social Justice and Empowerment, Govt. of India, New Delhi.
- 4 National seminar on Badalta Sakchik Paridrashya Evam Madhyapradesh Vishwavidyalaya Adhiniyam 1973 held on 18-19 Feb. 2012. Organized by Vikram University, Ujjain and Vidyarthi Kalyan Nyas, Bhopal.
- 5- National seminar on Environmental challenges in present perspective (NSECPP-2016). Organized by department of Chemistry, Ujjain Engineering college, Ujjain, M.P. during 17-18 march, 2016
- 6- Delivered lecture on National Science Day held on 28 February. Organized by Zoology and Biotechnology department, Vikram university, Ujjain and Madhya Pradesh Council of Science and Technology, Bhopal (M.P.)

Workshop, Refresher course and orientation programmes-

- 1- UGC Sponsored Refresher Course environment education and disaster management (IDC) held on 03 January to 16 January 2020. Organized by Academic Staff College, Devi Ahilya University, Indore.
- 2- Attended Faculty Development programme on Climate change. Sponsored by Department of environment, Government of Madhya Pradesh. Organized by Environmental Planning and Coordination Organization (EPCO) held on 18-03-2019 to 19-03-2019.
- 3- Attended Faculty Development programme in Entrepreneurship. Sponsored by NSTEDB, Department of Science & Technology, Govt. of India, New Delhi. Organized by Govt. Polytechnic College, Ujjain held on 19-01-2016 to 30-01-2016 (Two week)
- 4 Workshop of peacock conservation and protection held on 20 august 2015. Organized by Vikram University (IQAC) and Forest department, Ujjain.
- 5- UGC Sponsored Refresher Course in I.T. (Inter-Disciplinary) held on 07-26 July 2014 (20 Days). Organized by Academic Staff College, Himachal Pradesh University, Shimla.
- 6- Scientific Events sponsored by M.P. Council of Science and Technology, Bhopal held on 28 Feb. 2013.
- 7- UGC Sponsored Refresher Course in Life Science held on 02-22 Jan. 2013(21 Days). Organized by Academic Staff College, Devi Ahilya Vishwavidyalaya, Indore.
- 8- Workshop on Nature Activity held on 27-31 Jan. 2010. Organized by Vigyan Bharity (Ujjain unit of M.P.) and Madhya Pradesh Council of Science and Technology, Bhopal (M.P.)
- 9- UGC Sponsored Orientation Course held on 29 march to 24 April 2010 (27 days). Organized by Academic Staff College, Goa University.
- 10- National Workshop on General Poor Classes-Welfare and Empowerment held on 22-23 Dec. 2009. Organized by Vikram University, Ujjain and State General Poor Classes Welfare Commission, M.P., Bhopal.
- 11- Workshop on Skill Mapping in Madhya Pradesh: A Study of Economy- HR Linkages (Research Project) held on 27 Sep. 2009. Organized by School of Studies in Economics, Vikram University, Ujjain and sponsored by Madhya Pradesh Council of Science and Technology, Bhopal (M.P.)

- 12- Trainee in the workshop on PCR based Identification Techniques held on 8-9 May 2008. Organized by Devi Ahilya Vishwavidyalaya, Indore and HELINI Biomolecules, Chennai.
- 13- Workshop on Developmental Initiatives and Role of Community Education held on 29 march 2008. Organized by School of Studies in Continuing Education, Vikram University Ujjain and The Indian Society for Community Education (ISCE), Ahmadabad (Gujarat).

Association with professional bodies-

- 1- Member of flying squared at Vikram University, Ujjain.
- 2- Assistant coordinator in central valuation at Vikram University, Ujjain.
- 3- Assistant superintend in semester examination at Vikram University, Ujjain.
- 4 Member of admission comities in School of Studies in Zoology and Biotechnology at Vikram University, Ujjain.
- 5- Member of board of studies in School of Studies in Zoology and Biotechnology at Vikram University, Ujjain.
- 6- Member of antiragging committee.
- 7- Member of Remedial coaching center at Vikram University, Ujjain.
- 8- Member of Board of study of Zoology, Biotechnology and Bioinformatics.
- 9- Member of Vikram University Teacher association at Vikram University, Ujjain.
- 10- Member of inspection comities of colleges at Vikram University, Ujjain.
- 11- Assistant coordinator in confidential department at Vikram University, Ujjain.
- 12- Work as presiding officer of various election in Ujjain.
- 13- Work as observer of medical exam in Madhyapradesh.
- 14- Life membership of Global Academic Society.

(Dr. Salil Singh)