

Performa Faculty Profile for website Updation:



Dr. Rohit Sharma

Associate Professor

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Contact No: +91-8600064052

Educational Qualification:

Ph.D (Botany), Rani Durgavati University, Jabalpur

Total Experience: 14 yrs

Academic/ Research: 14 yrs

Areas of Interest:

Fungal Taxonomy and Systematic

Fungal Diversity and Ecology

Applications of Fungi (Waste Treatment, Composting, Products from Fungi, etc.)

Brief Profile:

WORK EXPERIENCE

2021- Present	Professor of School of Sciences, SAGE University, Bhopal
2017- 2021	Scientist C, National Centre for Microbial Resource (NCMR), National Centre for Cell Science, Pune, India
2009-2017	Scientist B, Microbial Culture Collection, National Centre for Cell Science, Pune, India
2004-2008	Junior Research Fellow, DBT Project

PROJECT HANDLED

Funding Agency	Title	Year	PI/Co-PI	Sanction Amount	Duration
DBT	Development of Efficient and Low Cost Biotechnology for Colour Removal of Spent wash from Distillery (Completed)	2017	Co-PI	39.9L	3 years
DBT	Foldscope (Completed)	2018	Coordinator	4L	1 year
DBT	Diversity and Bioactivity of Fungal Endophytes from Medicinal Plants of Eastern Himalayan Region, Sikkim-India (Ongoing)	2018	PI	53.0L	3 year
DBT	Fungal Diversity of Fambong Lho Wildlife Sanctuary, Sikkim (Ongoing)	2018	PI	48.2L	3 year
DBT	Diversity and Bioactivity of Fungi from Achanakmar-Amarkantak Biosphere Reserve with Emphasis on Conservation (Ongoing)	2019	PI	61.2L	3 year

Research publications in International Journal:

Total Citation Index: 808 (h-index: 12, i10-index: 17)

RESEARCH PAPERS

1. Shah, S., Shah, B., **Sharma, R.**, Rekadwad, B., Shouche, Y. S., Sharma, J., & Pant, B. (2022). Colonization with non-mycorrhizal culturable endophytic fungi enhances orchid growth and indole acetic acid production. ***BMC Microbiology*** 22(1): 1-13.
2. Wilken PM, Aylward J, Chand R, Grewe F, Lane FA, Sinha S, Ametrano C, Distefano I, Divakar PK, Duong TA, Huhndorf S, Kharwar RN, Lumbsch HT, Navathe S, Pérez CA, Ramírez-Berrutti N, **Sharma R**, Sun Y, Wingfield BD, Wingfield MJ. (2020). Draft genome sequences of *Ambrosiella cleistominuta*, *Cercospora brassicicola*, *C. citrullina*, *Physcia stellaris* and *Teratosphaeria pseudoeucalypti*. ***IMA Fungus*** 11(19): 1-17.
3. Pote ST, Sonawane MS, Rahi P, Shah SR, Shouche YS, Patole MS, Thakar MR, **Sharma R** (2020). Distribution of Pathogenic Yeasts in Different Clinical Samples: Their Identification, Antifungal Susceptibility Pattern, and Cell Invasion Assays. ***Infect Drug Resist.*** 13:1133-1145
4. **Sharma R**, Mosoh D, Shouche YS, Singh SM, Naik R (2019). *Naganishia indica* sp. nov. -Fungal Planet 933. ***Persoonia-Fungal Planet Description Sheets*** 42: 384-385.
5. Singh SM, **Sharma R**, Shouche YS (2019) *Leucosporidium himalayensis* sp. nov. - Fungal Planet 927. ***Persoonia-Fungal Planet Description Sheets*** 42: 372-373.
6. Shah S, Pant P, **Sharma R**, Shouche YS, Sharma J (2019) *Coniochaeta dendrobiicola* sp. nov. -Fungal Planet 917. ***Persoonia-Fungal Planet Description Sheets*** 42: 350-351.
7. Inamdar A, Adhapure NN, **Sharma R**, Sonawane MS (2019) *Aureobasidium tremulum* sp. nov. -Fungal Planet 907. ***Persoonia-Fungal Planet Description Sheets*** 42: 330-331.

8. **Sharma R**, Pandey AK, Rajak RC (2019) Physiological Studies on *Cantharellus* sp., an Ectomycorrhizal Mushroom from Central India. *Mycorrhiza News* 31(1): 3-16.
9. **Sharma R**, Thakur A, Pawar P, Nair KU (2017) *Nothophoma raii* sp. nov. -Fungal Planet 643. ***Persoonia-Fungal Planet Description Sheets*** 39: 318-319.
10. **Sharma R**, Girish Kulkarni, Sonawane MS (2017) *Alanomyces*, a new genus of *Aplosporellaceae* based on four loci phylogeny. ***Phytotaxa*** 297 (2): 168–178.
11. Sharma R, Prakash O, Sonawane MS, Nimonkar Y, Golellu PB, **Sharma R** (2016) Diversity and distribution of phenol oxidase producing fungi from soda lake and description of *Curvularia lonarensis* sp. nov. ***Frontiers in Microbiology*** 7:1847.
12. Kajale SC, Sonawane MS, **Sharma R**, Shouche YS (2015) *Leptoxyphium kurandae* - New record of insect gut associated sooty mould fungus from India. ***Mycosphere*** 6(2): 133–138.
13. Sharma R, **Sharma R**, Crous PW (2015) *Matsushimamyces*, a new genus of keratinophilic fungi from soil in central India. ***IMA Fungus*** 6 (2), 337-343.
14. Kajale S, Sonawane MS, **Sharma R** (2015) *Arthrimum gutiae* Kajale, Sonawane & Rohit Sharma, sp. nov. Fungal Planet description sheets: 371–399. ***Persoonia-Molecular Phylogeny and Evolution of Fungi*** 35: 314-315.
15. **Sharma R**, Kurli R, Sonawane MS, Shouche YS, Rahi P (2015) *Pyrenochaeta telephoniae* R. Sharma, R. Kurli, M.S. Sonawane, Y.S. Shouche & P. Rahi, sp. nov. Fungal Planet description sheets: 371–399. ***Persoonia-Molecular Phylogeny and Evolution of Fungi*** 35: 320-321.
16. **Sharma R**, Kulkarni G, Sonawane MS, Shouche YS (2014). A new endophytic species of *Arthrimum* (*Apiosporaceae*) from *Jatropha podagrica*. ***Mycoscience*** 55: 118–123.
17. **Sharma R**, Kulkarni G, Sonawane MS, Shouche YS (2013). A new endophytic species of *Chaetomium* from *Jatropha podagrica*. ***Mycotaxon*** 124: 117–126.
18. **Sharma R**, Kulkarni G, Shouche YS (2013). *Corynascus verrucosus*, second record for science and new for India. ***Nova Hedwigia*** 97(3–4): 485-494.
19. **Sharma R**, Kulkarni G, Sonawane MS, Shouche YS (2013). *Pseudofusicoccum adansoniae* isolated as an endophyte from *Jatropha podagrica*: new record for India. ***Mycotaxon*** 123: 39–45.

20. **Sharma R**, Kulkarni G, Sonawane MS, Shouche YS (2013). New record of *Scedosporium dehoogii* from India. ***Mycotaxon*** 124: 239–245.
21. **Sharma R**, Ram C Rajak, Akhilesh K Pandey (2011) Ectomycorrhiza like interaction between *Cantharellus tropicalis* and *Dendrocalamus strictus*. ***Journal of Agriculture Technology*** 7(2): 413-421.
22. **Sharma R**, Rajak RC, Pandey AK (2011) Mass multiplication of ectomycorrhizal *Cantharellus* large scale tailoring nursery inoculations of bamboo seedlings. ***Asian Journal of Scientific Research*** 4(1): 84-89.
23. **Sharma R**, Baghel RK, Pandey AK (2011) Dynamics of acid phosphatase production of the ectomycorrhizal mushroom *Cantharellus tropicalis*. ***African Journal of Microbiology Research*** 4(20): 2072-2078.
24. **Sharma R**, Rajak RC, Pandey AK (2010) Evidence of antagonistic interactions between rhizosphere and mycorrhizal fungi associated with *Dendrocalamus strictus* (Bamboo). ***Journal of Yeast and Fungal Research*** 1(7): 112 – 117.
25. **Sharma R**, Rajak RC, Pandey AK (2010) *Podaxis pistillaris*: a rare gasteromycetes from central India. ***Mushroom Research*** 18(1): 37-38.
26. **Sharma R**, Rajak RC, Pandey AK (2010) Some ectomycorrhizal mushrooms of Central India-V. *Pisolithus*, *Scleroderma*, *Geastrum*, *Cantharellus*. ***Journal of Mycopathological Research*** 48(2): 337-342.
27. **Sharma R**, Rajak RC, Pandey AK (2010) Some ectomycorrhizal mushrooms of Central India-IV. *Boletus*, *Leccinum*. ***Journal of Mycopathological Research*** 48(2): 329-335.
28. **Sharma R**, Rajak RC, Pandey AK (2010) Some ectomycorrhizal mushrooms of Central India-III. *Amanita*. ***Journal of Mycopathological Research*** 48(1): 81-84.
29. Baghel RK, **Sharma R**, Pandey AK (2009) Activity of acid phosphatase in the ectomycorrhizal fungus *Cantharellus tropicalis* under controlled conditions. ***Journal of Tropical Forest Science*** 21(3): 218–222.
30. **Sharma R**, Ram C Rajak, Akhilesh K Pandey (2009) A simple new technique for ectomycorrhiza formation between *Cantharellus* and *Dendrocalamus strictus*. ***Taiwan Journal of Forest Science*** 24(2): 141-148.

31. **Sharma R**, Ram C Rajak, Akhilesh K Pandey (2009) Biodiversity of ectomycorrhizal mushrooms from Indian tropical forest. *Biodiversity* 10(1): 25-30.
32. **Sharma R**, Rajak RC, Pandey AK (2008) Growth response of *Dendrocalamus* seedlings by inoculation with ectomycorrhizal fungi. *Middle-East Journal of Scientific Research* 3(4): 200-206.
33. **Sharma R**, Rajak RC, Pandey AK (2008) Some ectomycorrhizal mushrooms of Central India-II. *Lactarius*. *Journal of Mycopathological Research* 47(1): 43-47.
34. **Sharma R**, Rajak RC, Pandey AK (2008) Some ectomycorrhizal mushrooms of Central India-I. *Russula*. *Journal of Mycopathological Research* 46(2): 201-212.
35. Baghel RK, **Sharma R**, Pandey AK (2008) Acid phosphatase activity of rhizospheric soil of tropical bamboo forest. *Journal of Mycology and Plant Pathology* 38(3): 596-598.
36. **Sharma R**, Rajak RC, Pandey AK (2005) New Indian record of a rare fungus: *Asterophora lycoperdoides*. *Biodiversity* 8(1):21-26.
37. **Sharma R**, Pandey AK, Rajak RC (2005) New host record from India and first generic record of *Cyathus striatus* from Madhya Pradesh. *Journal of Mycology and Plant Pathology* 35(1): 18-19.
38. **Sharma R**, Rajak RC, Pandey AK (2003) Some macro-fungi from Central India-I. *Journal of Basic and Applied Mycology* 2(1): 90-94.

BOOK

1. Singh SK, Kumar D, Shamim Md, **Sharma R** (2022). Applied Mycology for Agriculture and Foods Industrial Applications. AAP Press, pp 504.

BOOK CHAPTERS AND GENERAL ARTICLES

1. **Sharma R**, Ranade DR (2020). Anaerobic fungi (phylum *Neocallimastigomycota*) in ruminant and non-ruminant: advances in taxonomy, ecology, cultivation and biotechnological potential. In: Anaerobes and Anaerobic Processes, New India Publishing Agency.

2. Prakash O, Mahabare K, Yadav KK, **Sharma R** (2019) Phenolics as Environmental Pollutants and Fungal Phenol Oxidases as an Emerging Remedy. In: Fungi in extreme environments: Ecological and biotechnological significance (ed Sonia Tiquia-Arashiro). Springer Publications. (in publication).
3. Singh SM, Adhapure N, **Sharma R** (2019) Diversity and Bioprospecting of Yeasts from Extreme Environments. In: Advancing Frontiers in Mycology & Mycotechnology- Basic and Applied Aspects of Fungi (eds T. Satyanarayana, Sunil K. Deshmukh, M.V. Deshpande). Springer (in publication).
4. **Sharma R**, Nimonkar Y, Sharma A, Rathore RS, Prakash O (2018) Concept of Microbial Preservation: Past, Present and Future. In: Microbial Resource Conservation, Soil Biology 54 (eds S. K. Sharma, A. Varma). Springer International Publishing AG, part of Springer Nature, pp 35-54.
5. **Sharma R** (2017) Ectomycorrhiza: Symbiotic fungal association with plant their diversity, ecology and practical applications. In: Mycorrhiza - Function, Diversity, State of the Art (eds Varma A, Prasad A, Tuteja N).). Springer International Publishing, pp 99-131. DOI: 10007/978-3-319-53064-2_7.
6. **Sharma R**, Jangid K (2016) Role of Quorum Sensing in Fungal Morphogenesis and Pathogenesis. In: J-M Mérillon, KG Ramawat (eds), Fungal Metabolites. Springer International Publishing Switzerland , DOI 10.1007/978-3-319-19456-1_38-1
7. Prakash O, **Sharma R**, Singh P, Yadav A (2016). Strategies for taxonomical characterization of agriculturally important microorganisms. In: *Microbial Inoculants in Sustainable Agricultural Productivity*, D.P. Singh et al. (eds.). Springer India, pp 85-101.
8. **Sharma R**, Polkade AV, Shouche YS (2015) "Species Concept" in Microbial Taxonomy and Systematics. *Current Science*,108 (10): 1804–1814.
9. **Sharma R**, Jangid K (2015) Fungal Quorum Sensing Inhibitors. In: Kalia VS (ed), *Quorum Sensing vs Quorum Quenching: A Battle with No End in Sight*, Springer India Publications, pp 237–257. doi 10.1007/978-81-322-1982-8__20
10. Om Prakash, **Sharma R**, Rahi P, Nanjappan K (2015) Role of Microorganisms in Plant Nutrition and Health. In: Rakshit A, Singh HB, Sen A (eds), *Nutrient use*

efficiency: from basics to advances, Springer India Publications, pp 125–161. doi 10.1007/978-81-322-2169-2_9

11. **Sharma R**, Rajak RC (2011) Ectomycorrhizal Interaction between *Cantharellus* and *Dendrocalamus*. In: Rai M, Varma V (eds), Diversity and Biotechnology of Ectomycorrhizae. Soil Biology Volume-25, Springer-Verlag Berlin Heidelberg, pp 405–428.
12. Rajak RC, Pandey AK, Singh AK, **Sharma R** (2004) Microbial Management of Plant Diseases: An Overview. In: Biotechnological Approaches for the Integrated Management of Crop Diseases: Professor LV Gangawane Festschrift Volume. pp 208

Invited Talks:

1. Talk on 8th February 2020 titled “**Role of Fungi in Environmental Biotechnology: Prospects and Challenges**” at National Conference on Emerging Trends in Life Sciences held at Waghire College of Arts, Commerce and Science, **Pune**.
2. Talk on 7th February 2020 titled “**Role of Fungi in Waste Treatment, Other Environmental Problems and Sustainability**” at seminar on Emerging Environmental Challenges and its Sustainable Approaches held at Pratibha College of Commerce and Computer Studies, **Pune**.
3. Talk cum Panel Discussion on 11th January 2020 titled “**Potential Applications of Fungi in Industry**” at Mixer on Waste: Opportunities for Impact, held at NCL-Innovation Park, **Pune**.
4. Talk on 30th November 2019 titled “**Role of Fungi in Waste Treatment**” at Workshop on House Waste Management, Kutumb Ek Prayog Anek- An NGO, held at Nirwana, **Pune**.
5. Talk on 20th December 2018 titled “**Taxonomy of ECM Fungi**” at three day workshop on Teaching and Learning Skills in Taxonomy, Biodiversity and Bioprospecting of Fungi, held at Department of Botany, SPPU, **Pune**.
6. Talk on 1st February 2018 titled “**Species Concept in Fungi and Yeast Taxonomy and Systematics of Fungi and Yeast**” at lecture series on Yeast and Mold: Current Status and Perspective, held at Department of Microbiology, SPPU, **Pune**.

7. Talk on 11th September 2017 titled “**Fungi in Environment Security**” at Lecture Series on Environmental Issues, held at Pratibha College of Commerce and Computer Studies, **Pune**.
8. Talk on 4th March 2017 titled "**Identification of fungi**" at National Workshop on Microbial Identification, Preservation and Genome Analysis held at Microbial Culture Collection, NCCS, **Pune**.
9. Invited Talk on 25th November 2016 titled “ECM Mushrooms: Culturing, preservation and Artificial Synthesis; Characterization of ECM Mushrooms” at 2nd Certificate Course on ‘Taxonomy, Biodiversity, Ex situ Conservation and Application of Fungi at National Fungal Culture Collection of India (NFCCI), **Pune**
10. Invited Talk on 30th September 2016 titled “**Species Concept; ECM Mushrooms: Culturing, preservation and Artificial Synthesis; Characterization of ECM Mushrooms**” at CAFT Training Programme entitled "Fungal diversity and new trends in taxonomy through DNA Barcoding and Chemo-profiling" at Division of Plant Pathology, IARI, Pusa, **New Delhi**
11. Talk on 4th January 2015 titled "**Identification of fungi**" at National Workshop on Microbial Identification and Preservation held at Microbial Culture Collection, NCCS, **Pune**. [10 days]
12. Invited Talk on 15th September 2015 titled “**Classification Yeasts- Microbial Diversity and Systematics**” at Department of Microbiology, New Arts, Commerce and Science College, **Ahmednagar**.
13. Invited talk on 12th February 2009 titled "**Mushroom diversity**" at seminar on Mushroom Production Technology held at OFK College, **Jabalpur** (12-14th Feb 2009).

TRAINING COURSES/WORKSHOP ATTENDED

1. Completed 21 days training programme on **Molecular Diagnosis of Viral Diseases** held at Biotechnology Center, Jawaharlal Nehru Krishi Vishwa Vidhyalaya, **Jabalpur** (4th Sept.- 24th Sept. 2009)- **[3 WEEKS]**.

2. Participated/ Attended in regional seminar on **Intellectual Property and innovation Management in Knowledge Era** organized by MCST and NRDC at **Bhopal** (24th June- 5th June, 2008)- **[2 DAYS]**
3. Completed training course on **Taxonomy and Biotechnological Application of Fungi** held at Mycological Research Laboratory, Department of Biological Sciences **Jabalpur** (20th August- 25th August 2007)- **[1 WEEK]**.
4. Received training on **Scanning Electron Microscopy** at the 17th Annual Workshop on Electron Microscopy at Regional Sophisticated Instrumentation Centre (RSIC) Punjab University **Chandigarh** (10th January 2003-12th January 2003) - **[1 WEEK]**.
5. Received training on **Recombinant DNA** at the workshop on **Recombinant DNA Technology** at Central Facility for Biotechnology, Teaching and Research **Madurai** (20th October 2001- 28th October 2001)- **[1 WEEK]**.

CONFERENCE/ SEMINAR/WORKSHOP PAPERS

1. **Sharma R (2016)** Diversity and distribution of phenol oxidase producing fungi from soda lake and description of *Curvularia lonarensis* sp. nov. In: *MSI-2016 at National Conference on FUNGAL BIOTECHNOLOGY and 43rd Annual Meeting of the Mycological Society of India*, 16-18 November 2016, JAIPUR, RAJASTHAN
2. **Sharma R (2009)** Botany. In: *24th M.P. Young Scientists Congress*, 28 Feb- 01 March, 2009, organized at M.P. Council for Science and Technology, BHOPAL, M.P.
3. **Sharma R (2009)** Biodiversity of ECM mushrooms from Indian Tropical Forests. In: *National Seminar on Microbiology- Opportunities, Challenges and Skills*, 20-21 February 2009, Department of Botany, D.N. Jain College, JABALPUR, M.P.
4. **Sharma R (2008)** Synthesis of ECM mushrooms. In: *Microtech- 2008 Junior Scientist Award*, 21 November 2008, Society for Basic and Applied Mycology, Department of Biological Sciences, Rani Durgavati University, JABALPUR, MP.
5. **Sharma R, Rajak RC, Pandey AK (2008)** Artificial synthesis of ectomycorrhiza between *Cantharellus* and *Dendrocalamus* for forest regeneration. In: *National Science Day Celebration Week*, 13th - 28th February, Madhya Pradesh Council of

Science and Technology, BHOPAL and Department of Biological Sciences, Rani Durgavati University, JABALPUR, MP.

6. **Sharma R**, Rajak RC, Pandey AK (2007) Interaction of *Cantharellus* with rhizospheric soil microfungi of *Dendrocalamus*. In: *Microtech- 2007 Junior Scientist Award*, 19th November, Society for Basic and Applied Mycology, Department of Biological Sciences, Rani Durgavati University, JABALPUR, MP.
7. **Sharma R**, Rajak RC, Pandey AK (2007) Biodiversity of ectomycorrhizal mushrooms and their artificial synthesis. In: *National Symposium on Emerging Trends of Bio- inoculants in Forestry*, 26th- 27th April, Tropical Forest Research Institute, JABALPUR, MP.
8. **Sharma R**, Rajak RC, Pandey AK (2007) Effect of ectomycorrhizal mushroom *Cantharellus* on the growth of *Dendrocalamus strictus*. In: *National Seminar on Forest and Forestry Techniques*, 23rd- 24th March, Department of Forestry, WildLife & Environmental Sciences, Guru Ghasidas University, BILASPUR, CG.
9. **Sharma R**, Rajak RC, Pandey AK (2007) Anatomical aspects of field ectomycorrhizas on forest trees of Central India. In: *National Symposium on Plant Pathogens: Exploitation & Management & 59th Annual Meeting of Indian Phytopathological Society*, 16th- 17th January, RD University, JABALPUR, MP.
10. **Sharma R**, Rajak RC, Pandey AK (2006) Anatomical aspects of field ectomycorrhizas on forest trees of Central India. In: *93rd Indian Science Congress*, 3-7 January, Acharya N.G. Ranga University, HYDERABAD, AP.
11. **Sharma R**, Rajak RC, Pandey AK (2005) Diversity of ectomycorrhizal mushrooms in forest trees of Central India. In: *National Workshop on awareness creation on biodiversity and conservation of mushrooms*, 1-2 December, Indira Gandhi Agriculture University, RAIPUR, CG.
12. **Sharma R**, Rajak RC, Pandey AK (2005) Diversity and artificial synthesis of ectomycorrhizal mushrooms. In: *Microtech- 2005 Junior Scientist Award*, 19th November, Society for Basic and Applied Mycology, Department of Biological Sciences, Rani Durgavati University, JABALPUR, MP.

13. **Sharma R (2005)** Ectomycorrhizal mushrooms on Madhya Pradesh and Chhattisgarh. In: *National Seminar on New Horizons in Life Sciences*, 2-3 November, Government P.G. College, NARSINGHPUR, MP.
14. **Sharma R, Rajak RC, Pandey AK (2005)** Diversity of mushrooms of Central India. In: *92nd Indian Science Congress*, 3-7th January, Nirma University of Science and Technology, AHMEDABAD, GJ.
15. **Sharma R, Rajak RC, Pandey AK (2004)** Biodiversity and ethno medicinal importance of ectomycorrhizal mushrooms. In: *International Symposium on Microbial Diversity: Opportunities, Challenges and Relevance in New Millennium and Microtech 2004, Junior Scientist Award*, 19th- 21st November, RD University, JABALPUR, MP.

CONFERENCE/ SEMINAR/WORKSHOP PARTICIPATED

1. **Sharma R (2008)** National Symposium on *Plant Disease Scenario in Organic Agriculture for Eco-friendly Sustainability*, 10-12 January 2008, organized by Mahatma Phule Krishi Vidyapeeth, RAHURI, MAHARASHTRA
2. **Sharma R (2007)** National vocabulary workshop on *Biotechnology: Challenges and opportunities*, 10-12 July 2007, organised by Department of Bioscience, R.D. University, JABALPUR, M.P.
3. **Sharma R (2006)** National conference on *Tree Biotechnology: Indian Scenario*, 9-10 February 2006, organized by Genetics and Plant Propagation Division, TFR, JABALPUR, M.P.
4. **Sharma R (2004)** National conference on *Emerging trends in mycology, plant pathology and microbial biotechnology*, 29-31 December 2004, organized by Department of Botany, Osmania University, Hyderabad, ANDHRA PRADESH.
5. **Sharma R (2003)** National Symposium on *Research Trends in Thrust Areas of Biological Sciences*, 28-29 April, organized by Department of Zoology and Biotechnology, Government of Model Science College, JABALPUR, M.P.

Patents: NA

Awards/Recognitions:

1. Received University Gold Medal for obtaining highest marks in MSc (Botany), Rani Durgavati University, Jabalpur (MP).

Workshops/Seminars/Conference Organized:

1. Organized the International Conferences on “Recent Advances in Sciences and Engineering” as Convener, held at SAGE University Bhopal, India on 23rd April 2022.

Membership of Professional Bodies:

1. Life member of EMSI (Electron Microscope Society of India)
2. Life member of SBAM (Society for Basic and Applied Mycology)
3. Life Member of ISCA (Indian Science Congress Association)
4. Life member of IMS (Indian Mycological Society).
5. Life member of AMI (Association of Microbiologists of India).