



Dr. Poonam Dhawan holds Ph.D. Degree in Botany and having specialization in Plant Tissue Culture from University of Rajasthan. She has worked as SRF in "Studies on growth, morphogenesis and multiplication of medicinally important trees through tissue culture" at University of Rajasthan, Jaipur. She is having work experience of more than 18 years in academics as well as in research. She has contributed chapters on Biotechnological Approach for saving plant species in book Entitled "Plant Molecular Physiology, Current Scenario and Future Projections" (Trivedi, P.C. (Ed.)). She has been sanctioned various Research Projects funded by UGC and DST, Govt. of India. She has been reviewer of Elsevier Journal. She has mentored about 10 P.D. students in their research projects during Summer Research Training Program (SRTTP) organized by CSIR. She has more than 22 publications in reputed National and International Journals. She has attended more than 20 National and International Conferences. She has chaired the session in International Conference on "Role of Medicinal Plants in Boosting up the Immune System in Human Being during Covid-19".



Dr. Anita Joshi holds Ph.D. Degree in Botany from University of Rajasthan, Jaipur. She is working as a professor in Poddar International College, Jaipur. She has 15 years Work experience in teaching and Research. The main area of research is Plant Pathology, Plant Biotechnology and Microbiology. She has been sanctioned Research Project by UGC, Govt. of India. She has published many research papers in national and International Journals and published books and book Chapters. She has been participated in many international and National Conferences, Seminar, Workshops, FDP and Webinars and given oral and poster presentation. She has also published some Patents.



Dr. Vinod Kumar Jain completed his Ph.D. from University of Rajasthan, Jaipur. The main area of research is Plant Pathology, Microbiology, Seed Technology and Mycology. In this tenure he has 14 years teaching and research experience. He received awards in oral and poster presentation in various conferences. He has published various research papers and review articles in national and International Journals. He also published National and International books, book Chapters and Patents and participates and organized International and National Conferences, Seminar, Workshops and Webinars. He also engaged in research project. Dr. Jain contributing as editor/reviewer of many prestigious journals. He is members of various renowned societies and organizations. Presently he is working as Associate Professor and Head, Department of Botany, Poddar International College, Jaipur.



Published By  
Poddar International College  
Sector-7, Near Shipra Path, Mansarovar, Jaipur 302020

## MULTIDISCIPLINARY SCIENCE AND ADVANCED TECHNOLOGIES



Editors -  
Prof. Poonam Dhawan  
Dr. Anita Joshi  
Dr. Vinod Kumar Jain

PODDAR INTERNATIONAL COLLEGE, JAIPUR