

ANTI-VIRAL PLANTS AND THEIR TRADITIONAL ASPECTS

Sandeep Solanki | Dr. Mhaveer Singh
Sapna Salar | Dr. Rustam Ekbbal
Dr. Gaurav



ABOUT AUTHORS



Sandeep Solanki, hailing from the quaint town of Jaitaran in Rajasthan, embarked on an academic journey that found its roots in his early years at Ambuja Public School. This journey culminated in the completion of a B.Sc. (Hons) in Agriculture and later an M.Sc. agriculture in Molecular Biology and Biotechnology from Maharana Pratap University of Agriculture and Technology Udaipur. Notably, his dedication to scholarly pursuits resulted in the publication of a research paper in a prestigious NAAS-rated journal, a testament to his unwavering commitment to academic excellence. Alongside this remarkable feat, With the aim of bridging the information gap between farmers and scientific research, his present work in Library and Information Science particularly within the realm of agriculture stands as a proactive effort to minimize disparities and enhance collaboration. Even as he continues his academic and professional journey, He remains deeply connected to his rural origins, demonstrating his genuine commitment through active participation in NGOs dedicated to community service – a testament to his holistic dedication to education and serving others.



Dr. Mhaver Singh serving as a Associate Professor, Pharmacy Academy, IFTM University, Moradabad, UP 244102. He is having 14 years of experience in various fields in academic and scientific research for herbal drug development. He has obtained B. Pharm from Uttar Pradesh Technical University, Lucknow, Uttar Pradesh and earned his higher education (M. Pharm and Ph.D.) in Pharmacognosy and Phytochemistry from Hamdard University, New Delhi. He has also engaged in postdoctoral research as Dr. DS Kothari Postdoctoral Fellowship awarded by UGC, Govt. of India. Currently working as associate professor in Pharmacy Academy, IFTM University, Moradabad, Uttar Pradesh. During this tenure, he published 36 research articles and various conference papers. He is member of many scientific associations, and expertise of research in natural products. He received many awards and participated in various national and international conferences and FDPs, substantial contribution in leadership, training and management. As a result of these academic achievements and experience, it is expected from him, he will be continuously and progressively try to fill the need of the pharmacy profession.



Mrs. Sapna Salar serving as Associate Professor at BBDIT College of Pharmacy, Ghaziabad- 201206 Uttar Pradesh, India. She has obtained B. Pharm Degree from Bangalore University, Bangalore and earned her higher education (M. Pharm) in Pharmacognosy and Phytochemistry from Rajiv Gandhi University of Health Sciences, Bangalore. She is currently working as Associate Professor in BBDIT College of Pharmacy, Ghaziabad , Uttar Pradesh. She is having 16 years of experience in academics and scientific research in the field of natural products. She has published various research and review articles including conference papers. She has also written various Book chapters published on reputed publishing platforms. She is a life member of IPA and Society of Pharmacognosy. She has participated and presented papers in various national and international conferences and FDPs, and has one patent published to her credit. These achievements and academic experience, inspire her to continuously give her contribution in the pharmacy field.



Dr. Rustam Ekbbal is an eminent academician and researcher who has more than 10 years of academic as well as research experience. Currently, He is working as an Associate Professor at IIMT College of Medical Science, IIMT University, Meerut, Uttar Pradesh-250001. He has earned his graduation, post-graduation and Doctorate degrees in pharmacy with a specialization in pharmacology and sub-specialization of pharmacy practice from Jamia Hamdard, New Delhi-110062. He has substantial expertise in the phytopharmacological evaluation of natural products especially for the treatment of cardiac disease, kidney disease, metabolic disorders and uterine disease and associated complications. He has expertise in modern analytical tools such as HPTLC, HPLC, LC-MC, etc with in vitro (chemical and cell line-based assay), in vivo pharmacological and metabolomic approaches as well as network pharmacology. Dr. Rustam published several research and review articles in reputed journals.



Dr. Gaurav currently working as an Assistant Professor at IIMT College of Medical Sciences, IIMT University, Meerut, Uttar Pradesh-250001. He is serving his significant contribution in academic and research field of natural products chemistry and pharmacology. He has substantial expertise in the phytopharmacological evaluation of natural products especially for the treatment of kidney disease, metabolic disorders and uterine disease and associated complications. He has a good experimental hand on modern analytical tools such as HPTLC, HPLC, LC-MC, GC-MS, etc with in-vitro, in-vivo pharmacological and metabolomic approaches as well as network pharmacology. Dr. Gaurav published several research and review articles as well as books chapter at international platform or reputed journals, thus he is contributing the society or nation for their welfare or sustainable development.

