

Dr. Vinod Sharma

Dr. Vinod Sharma is an experienced professional in the field of plant tissue culture and biotechnology. With over 15 years of work experience in commercial plant tissue culture laboratories, he specializes in initiation technology, R&D, and protocol development for various commercial crops. Dr. Sharma has extensive knowledge in media formulation, contamination control systems, and production improvement programs. He has successfully developed tissue culture technologies and conducted large-scale production of tree species, fruit trees, medicinal plants, and biofuel crops.

In addition to his work in commercial plant tissue culture, Dr. Sharma has also been involved in the DBT NCS-TCP project. As a project executive, he has played a crucial role in coordinating activities such as recognition of tissue culture production facilities, expert visits, project monitoring, and the development of a dynamic web portal. He has actively contributed to organizing awareness programs across the country.

Dr. Sharma held positions in various organizations such as Hindustan Zinc Ltd., Apollo Tyres Ltd., and Sun Agrigenetics Pvt. Ltd. He has held managerial roles in production and has been involved in research and development activities. He has also served as an assistant professor in agriculture and biotechnology departments in universities.

Dr. Sharma holds a Ph.D. in Botany with a specialization in plant tissue culture. He has published papers and presented his research work in national and international symposiums. Alongside his professional achievements, he has undertaken several projects and training programs related to fermentation, dairy milk, vermicomposting, and aloe vera culture.