



The practical manual "A Laboratory Manual on Plant Pathology: Biochemical and Molecular Techniques" is a compilation of all aspects of biochemical and molecular techniques which are used in plant pathology. The techniques used in basic research and biotechnology laboratories are covered in detail. Students gain hands-on experience from start to finish in techniques used in molecular plant pathology. All the experiments comprise of principles behind the experiments, list of required materials and chemicals, detailed procedure, calculations, precautions to be taken to conduct the experiment safely and small pictures showing the result of the experiment. The techniques have been described in the manual in a self-explanatory manner so that the students of other disciplines can also benefit. We recommend this manual for all the students, researchers and other professionals in plant pathology, botany, plant science and other allied disciplines which have been presented in a simple manner that is easy to understand.

xi+199p, figs, tables, incl., 25 cm



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A LABORATORY MANUAL  
ON PLANT PATHOLOGY

KUMAR • BEHERA • YADAV • SONAKAR



# A LABORATORY MANUAL ON PLANT PATHOLOGY

BIOCHEMICAL AND MOLECULAR TECHNIQUES



SUMIT KUMAR  
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ANMOL SINGH YADAV  
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# Biochemical Plant Pathology

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