

Department of Plant Molecular Biology
University of Delhi, South Campus
New Delhi

Brief Outline Department

The Department of Plant Molecular Biology was established in 1988 with the aim of providing intensive training to students in frontier areas of Molecular Aspects of Plant Biology and Biotechnology. It offers courses leading to M.Sc., M.Phil and Ph.D. degrees. The department has a faculty of 6 Professors, 3 Readers and 2 Lecturers.

Teaching & Research Activities

Major areas of research include novel plant genes and regulation of their expression, signal transduction and photobiology, transgenics for crop improvement and human health, stress molecular biology, reproductive Biology and plant genomics. The research has been supported by DBT, CSIR, DST, and UGC since its inception, more than 350 research articles have been published and a few patents filed.

Facilities Created

Through funding under the DST-FIST programme, the Confocal Laser Scanning Microscope has been purchased and is being used by the students for *in-situ* localization of fluorescent proteins like GFP, YFP etc.



For further details contact:

Professor Anil Grover, Head
Department of Plant Molecular Biology
University of Delhi, South Campus
New Delhi 110 021

Tel. No. 24111208 (o), 25991887 ®
Fax no. 251115270

Email ID. Anil.anilgrover@gmail.com