

Introduction to **Plant Reproduction**



Seth Cohen

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Edited by Seth Cohen

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Introduction to Plant Reproduction

About the Book

As a part of plant science, plant reproduction is concerned with the study of production of new plants through asexual and sexual processes. It focuses on the crucial aspects of asexual reproduction, which include vegetative reproduction and apomixis and sexual reproduction, which include processes like meiosis and fertilization. This book presents the different concepts and methods related to the field of plant reproduction. Different approaches, evaluations and methodologies have been included in it. This textbook aims to serve as a resource guide for students and experts alike and contribute to the growth of the discipline.

About the Editor

Seth Cohen received his M.Sc. in Plant Sciences from the University of Saskatchewan, Canada. He has a vast experience in teaching graduate and undergraduate students in the field of apomixes and plant reproduction. He has traveled and lectured extensively throughout Europe and United States; primarily for undergraduate education. Cohen currently serves as an associate lecturer in the department of biology and has also been presented the "Teacher of the Year Award".