



Ornamental Geophytes: From Basic Science to Sustainable Production

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Ornamental Geophytes: From Basic Science to Sustainable Production From Brand: CRC Press

Although a great deal of research on ornamental geophytes has been conducted since the beginning of the 1990s, current information has not been comprehensively presented to researchers and horticulturalists. Covering the latest advances in geophytes science, **Ornamental Geophytes: From Basic Science to Sustainable Production** provides up-to-date reviews on geophyte taxonomy, physiology, genetics, production, plant protection, and postharvest biology.

Novel approaches to environmentally-friendly, sustainable production and integrated management have stimulated new research directions, and innovative biochemical and molecular methods have opened new avenues in taxonomy and breeding. In addition to the issues historically associated with traditionally growing countries, the book reviews the development of new production centers in Africa, Asia, and South America. In 20 chapters, this book reflects three main trends in plant science and horticulture:

1. A demand for sustainable and environmentally friendly production
2. Widespread employment of new molecular technologies
3. The globalization of the production and marketing chains

Thoroughly modern and in tune with the needs and methods of the geophytes industry, **Ornamental Geophytes: From Basic Science to Sustainable Production** will benefit not only researchers who have been engaged for years but also new researchers and students who must meet and challenge the existing dogmas. In addition, the information contained in this book is vital to bringing the value of flower bulbs to the worldwide consumers who are the most important and last links in the chain of utilization and profitability of all ornamental products.

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Editorial Review

Review

"**Ornamental Geophytes: From Basic Science to Sustainable Production** edited by Rina Kamenetsky and Hiroshi Okubo is a new release from CRC Press that is a worthy successor to *The Physiology of Flower Bulbs* edited by De Hertogh and Le Nard in 1993. This new book addresses the recent advances in geophyte science by reviewing the current knowledge and its impact on the productivity and sustainability of the bulb industry.

... The new treatise, published in September 2012, consists of 20 chapters, coauthored by 40 leading international experts in the field. ... Clearly this book will be a basic reference work in the industry and a must-have volume for researchers, students, and horticulturists."

?Reviewed by Jules Janick, Purdue University, USA, *Chronica Horticulturae* •Vol 53 No. 1, 2013

About the Author

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