

Preface

Every book is a source of knowledge and this one is no exception. The idea that led to the conceptualization of this book was the fact that the world is advancing rapidly; which makes it crucial to document the progress in every field. I am aware that a lot of data is already available, yet, there is a lot more to learn. Hence, I accepted the responsibility of editing this book and contributing my knowledge to the community.

The global diversity in a changing environment has been elucidated in this insightful book. The dynamic interactions between biotic, abiotic and also the anthropic factors substantially influence global climate changes and therefore biology and different life forms on Earth. These vital natural procedures influence all ecosystems, causing changes in biodiversity. Methodical studies, biogeographic allocation breakdown and evaluations of diversity richness are central topics of this book written by experts from around the world, some even taking into consideration economic effects and future perspectives on the management and conservation plans.

While editing this book, I had multiple visions for it. Then I finally narrowed down to make every chapter a sole standing text explaining a particular topic, so that they can be used independently. However, the umbrella subject sinews them into a common theme. This makes the book a unique platform of knowledge.

I would like to give the major credit of this book to the experts from every corner of the world, who took the time to share their expertise with us. Also, I owe the completion of this book to the never-ending support of my family, who supported me throughout the project.

Editor