

Preface

Chemical biology studies the chemicals and the chemical reactions that are involved in biological activity. The research in this area often overlaps with disciplines of biochemistry, cell biology, pharmacology, etc. Chemical biology answers biological questions mainly by studying and evaluating the living systems at a chemical level. This book unravels the recent studies in the field of chemical biology. It strives to provide a fair idea about this discipline and to help develop a better understanding of the latest advances within this field. For all those who are interested in chemical biology, this book can prove to be an essential guide.

After months of intensive research and writing, this book is the end result of all who devoted their time and efforts in the initiation and progress of this book. It will surely be a source of reference in enhancing the required knowledge of the new developments in the area. During the course of developing this book, certain measures such as accuracy, authenticity and research focused analytical studies were given preference in order to produce a comprehensive book in the area of study.

This book would not have been possible without the efforts of the authors and the publisher. I extend my sincere thanks to them. Secondly, I express my gratitude to my family and well-wishers. And most importantly, I thank my students for constantly expressing their willingness and curiosity in enhancing their knowledge in the field, which encourages me to take up further research projects for the advancement of the area.

Editor