Preface

*Essays in Mathematics and its Applications: In Honor of Vladimir Arnold* focuses on various important areas of Mathematical research. The contributed papers have been written by eminent scientists and experts from the international Mathematical community. These papers deepen our understanding of some of the current research problems and theories which have their origin or have been influenced by V. Arnold.

The presentation of concepts and methods featured in this volume makes it an invaluable reference for a wide readership.

We are indebted to all of the scientists who contributed to this volume, and we would also like to acknowledge the superb assistance that the staff of Springer has provided for this publication.

Athens, Greece
Gainesville, FL, USA

Themistocles M. Rassias
Panos M. Pardalos