Empowering the Future Generation
Through Science Education

Edited by:
DEVADASON Robert Peter
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Southeast Asian Ministers of Education Organization
Regional Centre for Education in Science and Mathematics
Preface

Southeast Asian Ministers of Education Organisation Regional Centre for Education in Science and Mathematics (SEAMEO RECSAM) was formed to contribute to the development of science and mathematics education among its member countries and beyond. One activity of the centre is to convene conferences and seminars to bring together educators and researchers from around the globe to discuss important issues pertaining to improving science and mathematics education in the region. The International Conference on Science and Mathematics (CoSMEd) is one such effort.

This book is aimed at researchers, educators and graduate students who are involved in science education research, teaching and learning. It contains 37 papers from the total of 94 papers on science education that were presented during the 5th CoSMEd held in November 2013 and organized under four major headings/themes. We hope that the readers would enjoy browsing and reading through the contents of this book and gain understanding and insights into some of the issues in science education that are confronting us today. We wish to acknowledge the contributions of various authors as well as individuals who have assisted us in coming up with this book. Thank you.

Editors
DEVADASON Robert Peter
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Acknowledgements

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- The chapter authors of this book whose articles were selected through a blind review processes based on the stipulated criteria and their cooperation in complying with the recommendation of the editors of this book.
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- The publication team, Ms. Wong Lai Cheng, Ms. Leong Yik Chin, Mr. Muhd. Minsya Baharudin, Ms. Shaneem Kamarudin who have worked tirelessly to ensure the publication of this book.
- All other staff of the Centre who, in one way or another, contributed towards the publication of this book.
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