Preface

Yung-Tse Hung

Department of Civil and Environmental Engineering,
Cleveland State University,
16945 Deerfield Dr., Strongsville,
Ohio 44136-6214, USA
E-mail: yungtsehung@yahoo.com

Biographical notes: Yung-Tse Hung received his PhD in Environmental Engineering from the University of Texas at Austin. His BSCE and MSCE are from National Cheng Kung University, Taiwan. He has been a Professor of Civil and Environmental Engineering at Cleveland State University since 1981. He has taught at 16 universities in eight countries. His research interests are biological waste treatment, industrial waste and hazardous waste treatment. He is the Editor of International Journal of Environment and Waste Management (IJEWM), Editor of International Journal of Environmental Engineering (IJE) and Editor-in-Chief of International Journal of Environmental Engineering Science (IJEES).

This special issue deals with selected research papers in air pollution and waste management. A total of 14 papers were included in this publication. The papers in this special issue look into air gasification of agricultural wastes, siting of incinerators, air quality model, case study of solid waste management, metal recovery from solid waste, carbonisation case study, sewage recycling, medical waste management, composting, use of coal waste and sediment budget model.

We believe that this publication will provide a unique platform for researchers in the field to exchange ideas, and will further stimulate discussion on the research and development in the important areas of air pollution control and waste management.

We thank all the authors who submitted their papers for this publication and the reviewers for their excellent contributions to the review process to ensure the high quality of the publication. All of the papers included in this publication have received at least two peer reviews and one complete editorial and technical review of the author-revised manuscripts before final acceptance for publication. We take this opportunity to thank Inderscience staff for the time and effort spent in ensuring the production of a quality publication. Finally, we thank Dr. M.A. Dorgham, Chief Editor, Inderscience, for the opportunity given to publish this publication.