



Eco-Materials Processing and Design XV

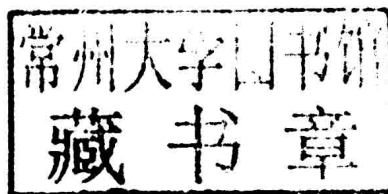
Edited by
Banh Tien Long, Hyung Sun Kim, Jian Feng Yang,
Tohru Sekino and Soo Wahn Lee



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Edited by

**Banh Tien Long, Hyung Sun Kim, Jian Feng Yang,
Tohru Sekino and Soo Wahn Lee**



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Preface

Ecomaterials, or “Green materials” are those designed to minimize environmental impact, while or maintaining or maximizing materials performance with reducing environmental burden. Ecomaterials research is an interdisciplinary field that scientists and engineers with background among chemistry, physics, and materials such as metals, ceramics, polymers, and carbon are involved in understanding the environmental consciousness in industries and motivating ecological researches. It is the goal of the meeting organizers to bring together experts in these various areas to provide a symposium to promote the exchange of ideas that will occur when workers in diverse materials concentrate on the whole spectra of ecology, eco-processing, recycle, energy harvest, energy saving, and environmental protection. This volume contains papers presented the fifteen symposium on ecomaterials processing and design (ISEPD), which was held in January 15-17, 2014 at the Hanoi University of Science and Technology in Hanoi, Vietnam.

We would like to thank the generous financial support so far through the Core University program between the Korea Science and Engineering Foundation and the Japanese Society of the Promotion Science (JSPS) for this series international conferences from 2000 to 2007. From 2009 to 2013, the A3 foresight Program among the National Research Foundation in Korea, the JSPS in Japan, and the National Natural Science Foundation of China in China. After these two important programs, the Global Research Laboratory Program in Korea between the Sun Moon University in Korea and the Osaka University in Japan has helped the some part of financial support such as speakers’ flight tickets since 2010 year. Finally we are grateful to all participants who attended the ISEPD2014 conference and authors who submitted their manuscripts on time.

Editors

Banh Tien Long, Hyung Sun Kim, Jian Feng Yang, Tohru Sekino, Soo Wahn Lee



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