

Preface

With the continuing rapid expansion of the economy in the last decade and now the recovery after the recent downturn, many demands will be placed on energy services and the environment. The future will see a continuing challenge to balance growth with sustainability in the economic, social and environmental sectors. The International Conference on Sustainable Energy and Environmental Engineering (ICSEEE) aims to address global challenges in sustainable development by bringing together stakeholders from universities, industries, government agents and businesses that are involved in the invention, design, development and implementation of sustainable technologies. The ICSEEE 2012 is held from December 29 to 30, 2012 in Guangzhou, the presentations include development and utilization of solar energy, wind energy, biomass energy and other new energy, environmental safety and health, environmental planning and assessment, environmental restoration engineering, pollution control etc.

All papers had undergone the careful peer-review by expert referees to the professional and scientific standards before it is selected for publications in those volumes. Studies presented in this book cover these topics: Environmental Chemistry, Biology and Technology, Environmental Materials and Processes, Environmental Safety and Health, Environmental Planning and Assessment, Environmental Restoration Engineering, Pollution Control (Air, Water, Solid), Waste Disposal and Recycling, Soil and Water Conservation and Desertification Control, Land Resources Environment and Urban Planning, Mining Engineering and Coal Mining, Mineral Process Engineering, Oil and Gas Well Development Projects, etc.

We would like to express our sincere thanks to all participants for their contributions and stimulating discussions. We are also grateful to keynote speakers, referees, exhibitors, committee members and many others for their patience and efforts.

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2012 International Conference on
Sustainable Energy and Environmental Engineering
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