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Editorial

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Editorial

Environmental issues and the Global Warming is eventually becoming an existential threat. Undeniable evidences include recording-breaking temperature in most parts of Europe (France, Britain, Spain and Germany) and a freak summer hail storm in Guadalajara which is home to about 5 million inhabitants. Being a strong advocate for the sustainable society, Evergreen - Joint Journal of Novel Carbon Resource Sciences & Green Asia Strategy, continues to thrive with the publication of Volume 6, Issue No. 2. The new editorial team aims to maintain the strong tradition of quality publication to a wider audience.

The key content of the present issue publishes the second part of the selected papers from the International Meeting on Advances in Thermofluids (IMAT2018) together with a Green Asia Thesis and a review article on the Green Human Resources management. A total of nine manuscripts have been included in the areas of the energy efficiency and renewable energy such as the development of small scale electrohydrodynamic drying device for rough rice using DC plasma generator, design and characterization of finger-controlled micropump for a free electric lab-on-a-chip device, wind turbine design using thin airfoil SD2030, exergy analysis, effect of carrier gas flow rate on bio-oil yield and composition in corn cobs and polypropylene plastic slow co-pyrolysis, and also tubular photobioreactor: a preliminary experiment using synechococcus sp. (Cyanobacteria) cultivated in NPK media for biomass production as biofuel feedstock. The edition includes articles on HVAC&R-related research starting from Building Roof Insulation Benefit in Vertical Housing: Physical and Economical Selection Method and Design of a solar AC system including a PCM storage for sustainable resorts in the tropical region.

The guest editorial team of IMAT2018 would like to thank all the reviewers for their valuable contribution by reviewing, commenting and advising authors. Special thanks go to the publisher of the Evergreen journal for their cooperation and excellent support.

We gratefully acknowledge the strong support and contribution of the authors, reviewers and the management team, especially, Ms. Mieko Inoue, our secretary, for the hard work in publishing this issue. We would like to take this opportunity to express our appreciation to the contribution of Mr. Masayoshi Makino, our former secretary, for his tremendous effort for Evergreen. We are also very grateful to the previous editorial team who has brought Evergreen to the current status.

Jun Tanimoto (Editor-in-Chief)

Kyaw Thu (Executive Editor)

Hiroshi Furuno (Guest editor for Green Asia Thesis)

Nasruddin, Mohd Fairus Mohd Yasin & Muhammad Arif Budiyanto (Guest editors for IMAT2018)

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