

## Editorial

Saha, Bidyut Baran

Thermal Science and Engineering Division, International Institute for Carbon-Neutral Energy Research (WPI-I2CNER), Kyushu University : Professor and Principal Investigator | Kyushu University Program for Leading Graduate School, Green Asia Education Center : Adjunct Professor

Thu, Kyaw

Kyushu University Program for Leading Graduate School, Green Asia Education Center : Associate Professor

<https://doi.org/10.5109/1936946>

---

出版情報 : Evergreen. 3 (2), pp.ii-iii, 2016-09. 九州大学グリーンアジア国際リーダー教育センターバージョン :

権利関係 : Creative Commons Attribution-NonCommercial 4.0 International





## Editorial

Evergreen - Joint Journal of Novel Carbon Resource Sciences & Green Asia Strategy has grown into a full-fledged Scientific Journal. This is the Sixth Issue and on behalf of the Editorial Board, it is our privilege and pleasure to announce that Evergreen is now included in the SCOPUS and Google Scholar citation indexes; and indexed by Chemical Abstracts Service ("CAS"), ProQuest and QIR. Hence, Evergreen has become an excellent vehicle to wider scientific communities with a greater exposure.

Science and Engineering have made incredible contributions to humanity in every aspect of life from medical, communication and energy to transportation sectors. However, Nature's response to these fast-moving developments is sometimes rather harsh and punitive. Today, severe environmental issues, particularly the global warming, unusual climatic and geological patterns begin to threaten our own existence. The good news is that we, as human beings, are collectively tackling these issues and of course, it is never too late to develop environmental- and Nature-friendly society. While the scientific community is relentlessly pursuing novel and innovative solutions, the communication among the scientists and engineers has mainly achieved by scientific Journals. Here, Evergreen stands out as an advocate for Novel Carbon Resource Sciences & Green Asia Strategy.

As always, the present issue of Evergreen consists of eight contributed papers that have been screened through by international experts in the respective subjects. A broad landscape of interesting topics is covered in this issue. In the research paper section, we have papers on the energy management and heat storage for solar adsorption cooling, the investigation on the influence of pore size and surface functionality of activated carbons on adsorption behaviors of indole and amylase, the development of a novel recombinant protein engineering approach to sustainably produce the lectin coagulant and developments of coal-fired power plants: microscopy study of Fe-Ni based heat-resistant alloy for improved efficiency. We have some interesting articles on social science, including studies on the relationship between industrial activities and heavy metal pollutions in China, feed-in tariff and path dependency of solar cells, a comparative study on the energy security in Okinawa prefecture and the State of Hawaii, and an article on the case study of how environmentally advanced society was established in Japan and Germany. We believe these articles provide some scientific insights and invaluable information in marching towards the Green society. Furthermore, we have included the news and features section where some exciting activities of our Green Asia Program are reported.

The present issue won't be realized without the contributions by the authors and our expert reviewers who spent their precious time and most importantly their unrivalled knowledge in evaluating the manuscripts. We gratefully acknowledge the strong support and contribution by the Editorial Board members and the Editorial

Office Staffs, Mr. Masayoshi Makino and Ms. Mieko Inoue who directed a great effort from the beginning till the publication.

Bidyut Baran Saha & Kyaw Thu

Editor-in-Chiefs

Evergreen - Joint Journal of Novel Carbon Resource Sciences & Green Asia Strategy

---

Bidyut Baran Saha, Ph.D.

Professor and Principal Investigator

Thermal Science and Engineering Division

International Institute for Carbon-Neutral Energy Research (WPI-I<sup>2</sup>CNER)

Kyushu University

744 Motooka, Nishi-ku, Fukuoka-shi, Fukuoka 819-0395, Japan

Tel and Fax: +81-92-802-6722

E-mail: saha.baran.bidyut.213@m.kyushu-u.ac.jp

Adjunct Professor

Kyushu University Program for Leading Graduate School, Green Asia Education Center

Kasuga-koen 6-1, Kasuga-shi, Fukuoka 816-8580, Japan

Tel: +81-92-583-7903, Fax: +81-92-583-8909

E-mail: sahabb@gmail.com

URL: [http://www.cm.kyushu-u.ac.jp/dv10/Koyama\\_lab/pdf/Prof.Saha.pdf](http://www.cm.kyushu-u.ac.jp/dv10/Koyama_lab/pdf/Prof.Saha.pdf)

[http://www.cm.kyushu-u.ac.jp/dv10/Koyama\\_lab/pdf/Research\\_Interest\\_Prof.Saha.pdf](http://www.cm.kyushu-u.ac.jp/dv10/Koyama_lab/pdf/Research_Interest_Prof.Saha.pdf)

Kyaw Thu, Ph.D.

Associate Professor

Kyushu University Program for Leading Graduate School, Green Asia Education Center

Kasuga-koen 6-1, Kasuga-shi, Fukuoka 816-8580, Japan

Tel: +81-92-583-7903, Fax: +81-92-583-8909

E-mail: kyaw.thu.813@m.kyushu-u.ac.jp