

International Symposium
on
Modeling and Analysis of Marine Environmental Problems
(MAMEP Sympo. 2010)

22-23, September 2010

Green Hall, Ehime University
Bunkyo-cho, Matsuyama City, Ehime, Japan

The Center for Marine Environmental Studies (CMES) will be organizing this International Symposium under the Global Center of Excellence (G-COE) Program supported by the Ministry of Education, Culture, Sports, Science and Technology, Japan (MEXT) and the Japan Society for the Promotion of Science (JSPS).

We have reached a time in human history where the activities of our everyday life have global environmental impacts. In particular, our dependence on disposable consumer products such as electronic equipments and plastics, the byproducts of which are highly stable and amenable to dispersal, has resulted in their almost ubiquitous presence throughout the world oceans. Although documenting the sources and the occurrence of these pollutants is important, we must also understand the underlying processes controlling their distribution and accumulation, which can then be applied toward assessing ecological and human risk. This requires an interdisciplinary and modeling approach because the dynamics of contaminants in the environment are subject to the many physical, biological and chemical processes at various spatial and temporal scales. Furthermore, marine pollution crosses geopolitical boundaries, making international collaboration and dialog as other essential components in putting together the pieces of the puzzle. The goal of this symposium is to bring together specialists in the major fields of physical, biological and chemical oceanography in the context of understanding the whole ecosystem and the processes which drives the occurrence and distribution of various pollutants in the marine environment, through ecological modeling. This will be a forum to exchange ideas and information on the biological, physical and chemical dynamics of marine ecosystems, including methods of analysis and particularly focusing on modeling approaches.

We look forward to welcoming you to MAMEPS2010 and are certain that you will have a memorable stay in Matsuyama.

Call for Papers (Poster Session Only) Deadline: August 10, 2010

Abstract including the authors' name(s), affiliation(s) and the content, not exceeding an A4 size paper should be submitted via e-mail to the COE Support Division. Download the abstract template from our website (<http://ehime-u.cyber-earth.jp/g-coe2007/en/event/event166.aspx>). Styles, fonts and size must be exactly the same as in the template. Only online submission will be accepted.

Registration Deadline: August 10, 2010

Please download the registration form from our website (<http://ehime-u.cyber-earth.jp/g-coe2007/en/event/event166.aspx>) and send back the filled-in form to COE Support Division through e-mail. Participation is free. Abstract book and Proceedings will also be provided free of cost.

Symposium Chair

Prof. Shinsuke Tanabe (Project Leader of Global COE Program, Ehime University)

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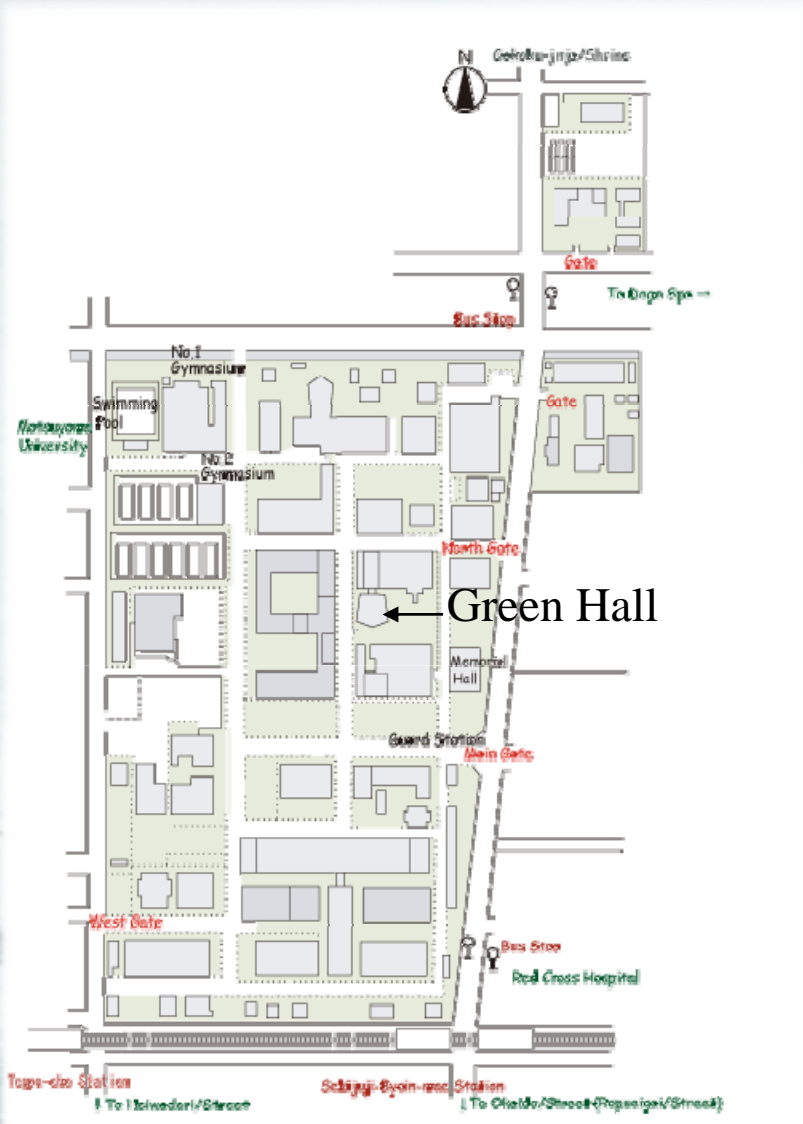
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