Interdisciplinary Symposium

BIOLOGICAL RESPONSES TO CHEMICAL CONTAMINANTS:

from molecular to community level

September 2-4, 2009 Aveiro University, Portugal

FIRST ANNOUNCEMENT



Global COE Program for Interdisciplinary Studies on Environmental Chemistry, Ehime University, Japan



CESAM, Biology Department, Aveiro University

ORGANIZING COMMITTEE

The Symposium hosted by the Ministry of Education, Culture, Sports, Science and Technology of Japan (MEXT) and Japan Society for the Promotion of Science (JSPS) is organized by the committee of the Global Center of Excellence (COE) Program for Interdisciplinary Studies on Environmental Chemistry, Ehime University, Japan, and Aveiro University, Portugal. Center for Marine Environmental Studies (CMES), Ehime University, Center for Environmental Marine and Studies (CESAM) Department of Biology, Aveiro University contribute substantially to this symposium.

ORGANIZERS Chairperson

SHINSUKE TANABE, Project leader of GCOE, Ehime University, Japan AMADEU SOARES, Head of Biology Department and CESAM Group Leader, Aveiro University, Portugal

Organizing Committee

SATORU SUZUKI, CMES, Ehime University, Japan SÓNIA MENDO, CESAM, Aveiro University, Portugal

Scientific Program Committee

 $\label{eq:hidden} \mbox{HIDETAKA TAKEOKA, CMES, Ehime University,} \mbox{ } \mbox{Japan}$

CARLOS M. BARROSO, CESAM, Aveiro University, Portugal

HISATO IWATA, CMES, Ehime University, Japan NATSUKO HAMAMURA, CMES, Ehime University, Japan

YUMIKO OBAYASHI, CMES, Ehime University, Japan

OUTLINE OF GLOBAL CENTER OF EXCELLENCE (GCOE) PROGRAM AND AIM OF THIS SYMPOSIUM

The fundamental concept of Global Center of Excellence (GCOE) Program is to promote interdisciplinary and international researches and education systems, and to be a source for developing novel research themes. This can concurrently develop and multiply the talents of the young scientists, create ripple effects and form a positive spiral leading to the establishment of world-class Asian intelligence center of environmental chemistry.

The interdisciplinary symposium, BIOLOGICAL RESPONSES TO CHEMICAL CONTAMINANTS: from molecular to community levels, will be held in Aveiro, Portugal.

The symposium focuses mainly on research on microbiological responses to chemical contaminants, but results of the works on macro-animal species are also welcome.

TOPICS

- 1. BACTERIAL RESPONSES
 - Pollutant degradation
 - Resistance to chemicals

2. EUKARYOTIC RESPONSES

Response to contaminants in animals

INVITED SPEAKERS

JI-DONG GU, University of Hong Kong, Hong Kong CHIEH-CHEN HUANG, National Chung Hsing University, Taiwan KORNELIA SMALLA, Federal Biological Research

Center for Agriculture and Forestry (BBA),
Germany
MARKO VIRTA, University of Helsinki, Finland

MARKO VIRTA, University of Helsinki, Finland HISATO IWATA, Ehime University, Japan NEWTON GOMES, Aveiro University, Portugal RUTH PEREIRA, Aveiro University, Portugal ISABEL HENRIQUES, Aveiro University, Portugal CORINA CIOCAN, University of Sussex, UK

CALL FOR ABSTRACTS

All participants are invited to submit oral or poster presentations.

Please send your abstract to gcoe_sympo_aveiro@velvet.cs.ehime-u.ac.jp, including your name, address, presentation title, authors, affiliations of authors, and presentation preference (oral or poster).

Abstracts submitted to poster presentation can be selected for oral presentation. Deadline for abstract submission is May 15, 2009. However, because of limited space, only 50 abstracts will be accepted.

ABSTRACT GUIDELINES

Send an electronic version (MS Word .doc file) of your abstract to gcoe_sympo_aveiro@velvet.cs.ehime-u.ac.jp by May 15th, 2009. Hardcopy is NOT acceptable.

The abstract should not be more than one A4 page with 3-cm margin for each side. Illustrations, tables and references should NOT be included.

Times New Roman is the recommended typeface, used with single line spacing in MS Word.

Title: insert abstract title in the first row. Abstract title should be placed in the center of the line, using Times New Roman, point 12 in bold with single line spacing.

Name of Author(s) and Affiliation(s): below the title, insert a single line space, and type the name of author(s) (first name, middle name initial and last name) and affiliation(s) in center of the line, using Times New Roman, point 12. Indicate all affiliations with a superscript number immediately after the author's name and in front of the appropriate address. Affiliation(s) of author(s) should be italicized. **Abstract Body**: The abstract content should be typed in Times New Roman, point 12, with single line spacing and the text margins on the right should NOT be justified.

OFFICIAL LANGUAGE

English

SCHEDULE OF EVENTS

May 15, 2009
Deadline for abstract submission
June 15, 2009
Notification of abstract acceptance
June 30, 2009
Deadline for registration
June 30, 2009
Deadline for Accommodation reservation
and payment
July 31, 2009
Final announcement
September 2-4, 2009
Symposium

REGISTRATION

Send an email including your name, affiliation, postal and email addresses to gcoe_sympo_aveiro@velvet.cs.ehime-u.ac.jp. Registration Fee: Nil (Registration fee is covered by GCOE Program, Ehime University). Abstract and Proceeding books will be provided free of charge. The Proceeding book will be issued in early 2010 from Terrapub. Co., Japan. Attendants should pay for social program.

SOCIAL PROGRAMME FEES

Dinner - 25 €

Excursion (Port wine Cellars in the city of Porto) - 12 €

CONTACT ADDRESSES

All those interested in attending the symposium and in receiving further information are welcome to contact:

GCOE office, Center for Marine Environmental Studies (CMES), Ehime University

Bunkyo-cho 2-5, Matsuyama 790-8577, Japan

Tel/Fax: +81-89-927-8552

E-mail:

gcoe_sympo_aveiro@velvet.cs.ehime-u.ac.jp

http://ehime-u.cyber-earth.jp/g-

coe2007/en/index.aspx

CESAM, Biology Department, University of Aveiro

Campus Universitário de Santiago, Aveiro 3810-193, Portugal

Tel: +351-234-370-967 Fax: +351-234-372-587

E-mail: coeua-symposium@bio.ua.pt

http://www.bio.ua.pt

WEBSITES OF INTEREST

Airports

http://www.ana.pt/portal/page/portal/ana/a eroporto_lisboa/

http://www.ana.pt/portal/page/portal/ana/a eroporto porto/

Aveiro City

http://www.rotadaluz.pt/

Transportation

http://www.cp.pt/

http://www.metrodoporto.pt/ http://www.metrolisboa.pt/