



Guidelines for Environmental Education Focusing on Environmental Ethics and the Human Dimensions of Global Change

2005-CB02-NMY-Taniguchi

- 1 **Title of Conference:** **International Symposium
Establishing Guidelines for Environmental Education Based
on Environmental Ethics (III)**

- 2 **Date** : **3-4 May 2007**

- 3 **Venue** : **Wawasan Hall, University Guest House
University of Malaya**

- 4 **Organiser** : **The General Institute for the Environment, Konan
University & Centre for Civilisational Dialogue,
University of Malaya**

- 5 **Officiated By** : **YBhg. Datuk Hajah Rosnani Ibarahim
Director General, Department of
Environment**

6 **Background:**

In order to assist in the development and promotion of knowledge related to global change research, the Symposium aims to share viewpoints of knowledge and expertise from invited guests in the fields of natural sciences, social sciences, and human sciences. Studies on "Environmental Education" have not yet been sufficiently integrated to solve environmental issues. In order to have a common understanding of environmental issues based on environmental ethics, internationally recognized guidelines for environmental education need to be established. The symposium aims to establish preliminary guidelines and discuss the role of networks in environmental education in the Asia-Pacific region.

The fundamental objectives of the symposium Establishing Guidelines for Environmental Education Focusing on Environmental Ethics and Human Dimension of Global Change organized with the cooperation between Konan University, Japan and University of Malaya, Malaysia are:

- [I] To make full use of participating countries' experience & knowledge of global change research to formulate guidelines for environmental education & sustainable development.
- [II] To fill the existing gaps among teachers & other stakeholders involved, such as global change experts, decision-makers, etc., by developing methods/modules for environmental education that can be used as a basis for countries in Asia.

7 This symposium and related workshop will:

- (a) Share the experiences of participating countries in environmental education & sustainable development.
- (b) Discuss how to mobilise these experiences in the Asian context.
- (c) Discuss the potential roles of networks in the Asia-Pacific region with respect to environmental education and sustainable development and begin to formulate/develop guidelines for environmental education.
- (d) The outcomes of both the symposium and workshop will be used to formulate guidelines that can be used by countries in Asia to develop environmental education guidelines to suit the needs of their own countries.

8 Participants:

The symposium will be open to members of the APN Research Project as well as other interested parties, such as academics, policy makers and NGOs.

9 Programme:

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Day 1 -3 May 2007 (Thursday)	
08:00 - 09:00	Registration
09:00 - 09:30	<p>Welcome speech</p> <p>Ms. Datuk Rosnani (Ministry of Environment, MALAYSIA)</p>
09:30-10:30	<p>Keynote Address:</p> <p>Professor Fumiaki Taniguchi (Konan University, JAPAN) "Orientation of the Framework for Guidelines of Environmental Education based on Practice of Environmental Education"</p>
10:30.10:45	Tea Break
10:45-12:45	<p>Session I</p> <p>Model Programme for Environmental Education: Perspective of Various Cultures</p> <p>Moderator: Professor Fumiaki Taniguchi (JAPAN)</p> <p>Panellists:</p>

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	<ul style="list-style-type: none"> • Mr. Yoshiaki Asano (JAPAN) "Environmental Education Efforts by Ministry of the Environment of Japan" • Dr. Rosli Omar (MALAYSIA) "Environmental Education for Malaysian Undergraduates" • Dr. Siriwat Soondarotok (THAILAND) "Environmental Education in Thailand" • Ms. Angela Hijjaz (MALAYSIA) "Environmental Education in Malaysia"
12:45 – 14:15	Lunch
14:15- 16:15	<p>Session II - Continued</p> <p>Model Programme for Environmental Education: Perspectives of Various Cultures</p> <p>Moderator: Professor Dr. Khairulmaini Osman Salleh (MALAYSIA)</p> <p>Panellists:</p> <ul style="list-style-type: none"> • Professor Dr. Yoshihisa Shimizu (JAPAN) "Challenges by Japanese High School Students for Better Environments" • Dr. Chinatat Nagashinha (THAILAND) "The Provincial Environmental Education Centres Project " • Professor Dr. Nik Meriam Sulaiman (MALAYSIA) "Responsibility for Nature: A Challenge for the Engineers"
16:15-16:30	Tea Break/Closing
Day 2 - 4 May 2007 (Friday)	
09:00 – 10:30	<p>Session III</p> <p>Case Studies of Implementation Environmental Educational in the Asia Pacific Region</p> <p>Moderator: Dr. Noor Zalina Mahmood (MALAYSIA)</p> <p>Panellists:</p> <ul style="list-style-type: none"> • Ms. Suzana Ariff Baharuddin (MALAYSIA) "Environmental Education in Malaysia: A Case Study of University of Malaya" • Mr. Nagarajan a/I Rengasamy (MALAYSIA) "Analyses of Case Studies on Implementation of Environmental Education in the Asia-Pacific Region: Kuala Selangor Nature Park" • Professor Dr. Gloria Snively(CANADA)

	"Thinking Like an Ocean: Towards Co-existence between People and Nature"
10:30-10:45	Tea Break
10:45-12:15	<p>Session IV</p> <p>Analyses of Case Studies on Implementation of Environmental Education in the Asia-Pacific Region</p> <p>Moderator: Assoc. Professor Dr. Khadijah Mohd. Hambali (MALAYSIA)</p> <p>Panellists:</p> <ul style="list-style-type: none"> • Professor Dr. Azizan Baharuddin(MALAYSIA) "Proposal for Environmental Education based on Religious Ethos: Focusing on Common Values in Diverse Cultures and Religions" • Dr. Koh Kian Choon(MALAYSIA) "Introduction to Marine Studies for Youth"
12:15 – 13:45	Lunch
13:45 – 15:45	<p>Session V</p> <p>Workshop</p> <p>Demonstration of e-Learning using the TV-net Meeting System between Malaysia and Thailand</p> <p>Moderator: Professor Dr. Fumiaki Taniguchi(JAPAN) Dr. Chinatat Nagashinha (THAILAND)</p>
15:45-16:00	Tea Break
16:00-18:00	<p>Session VI</p> <p>Drafting Committee: The Skeleton of Guidelines of Environmental Education</p> <p>Chair: Professor Dr. Azizan Baharuddin(MALAYSIA)</p> <p>Co-chair: Professor Fumiaki Taniguchi (JAPAN) Professor Dr. Gloria Snively (CANADA)</p>
18:30-20:30	Reception
DAY 3 - 5 MAY 2007 (Saturday)	
09:00 – 18:00	Research Trip to Kuang & Taman Alam