



British Ecological Society

**INTECOL 2013 – Into the next 100 years
Symposium application form**

18-23 August, International Conference Centre, ExCel, London

DEADLINE FOR APPLICATIONS 30 November 2011. Please return completed application forms to intecol@BritishEcologicalSociety.org or to INTECOL British Ecological Society, Charles Darwin House, 12 Roger Street, London WC1N 2JU. Please use these contact details for all queries.

TITLE OF SYMPOSIUM

Island Biocultural Diversity and Traditional Ecological Knowledge

PRINCIPAL ORGANISER (Include name, institution/ affiliation and contact address, email and telephone)

Sun-Kee HONG (Institution for Marine and Island Cultures, Mokpo National University, landskhong@gmail.com, +82-10-4312-3738)

CO ORGANISERS (Include name, institution/ affiliation and contact address, email and telephone. Indicate which of the organisers will serve as a chairperson for the symposium. Note that the chairperson may not be a speaker in the symposium)

SPEAKERS (Include names, institutions/ affiliations, contact email and proposed titles and topics. Please confirm which are confirmed and which are tentative)

1. Gloria PUNGETTI (University of Cambridge, UK, cclp@hermes.cam.ac.uk): Biocultural Landscape: Mediterranean Case Studies
2. Bong-Yong KANG (Mokpo National University, Korea, kangbr@mokpo.ac.kr): A View of Nature of National Foundation in Ancient Korean History
3. Jeom-Sook LEE (Kunsan National University, Korea, jslee@kunsan.ac.kr): Halophyte and its Traditional Use in Korea
4. Jong Geel JE (UNSCO MAB Korea, jgje1231@naver.com): Fishing Gear Variation related to Marine Animals and Their Habitat Characteristics in Tidal-flats of Gyeonggi Bay, Korea
5. Hiroyuki MATSUDA (Yokohama National University, Japan, matsuda@ynu.ac.jp): Situation of UNESCO Biosphere Reserve in Japanese Archipelago
6. Eun-Shik KIM (Kookmin University, Korea, kimeuns@kookmin.ac.kr): Gotjawal Forest in Jeju Island: Human Influence and the Development and Conservation of the Forest
7. Chan-Ho Park (NIBR, Korea, ddony@me.go.kr): Ecosystem Conservation for Traditional Knowledge of Biological Resources of Korea
8. Qingwen MIN (minqw@igsnr.ac.cn, China): Fishing Cultural Heritage in Islands and Coastal Areas of China
9. Jae-Eun KIM (MIC, Mokpo National University, Korea, ecokimje@gmail.com): Wise Use and Ecosystem Services of Tidal-flat Islands in Shinan Dadohae Biosphere Reserve, Korea
10. Shin-Ho KANG (Semyung University, Korea, idec5974@semyung.ac.kr): Traditional Ecological Knowledge of Plant Resource Use in Southern Part of Korea
11. Yumoto TAKAKAZU (Primate Research Institute, Kyoto University, Japan, yumoto8@gmail.com): Conflict Between Conservation and Ecotourism in Yakushima Island, a World Heritage in Japan

DESCRIPTION (No more than 1000 words. The description should focus on the theme, structure, goals and objectives of the proposal)

Ecologists have implored the business people and politicians of advanced countries to change their perception of the seriousness of matters such as climate change and reckless development. They have

introduced many examples to show how mankind has been dependent on organisms and ecosystems; how culture has been connected to biodiversity; and how culture has been created. The United Nations designated the year 2010 as the International Year of Biodiversity and International Year of Rapprochement of Cultures. The importance of this designation at a point in time where the earth's ecosystems are being destroyed by climate change, reckless development, the destruction of prototype ecosystems so as to use their resources, and environmental pollution; and the value of biocultural diversity has been on the decline, cannot be overestimated. Various programs have been carried out to celebrate the International Year of Biodiversity and International Year of Rapprochement of Cultures. To this end, the Convention on Biological Diversity (CBD) was held in Montreal, Canada from June 8th to 10th, 2010. The Convention on Biological Diversity (CBD) is an international treaty established in 1993 amongst the UNEP (United Nations Environment Programme) members. The Convention has three main goals: conservation of biological diversity (or biodiversity); sustainable use of its components; and fair and equitable sharing of the benefits arising from genetic resources. The 2010 Convention on Biological Diversity (CBD) held in Montreal, Canada, which revolved around the theme of "Biological and Cultural Diversity for Development," is especially significant in that it was jointly organized by the business sector and UNESCO. Individuals employed by environmental development enterprises, energy related international organizations, and politicians from North America participated in the session entitled, "Development for diversity – Diversity for development," during which they discussed possible measures to enhance global business people's understanding of changes in the global environment and the biodiversity crisis. The need for cooperation between business people and environmental policymakers as far as diversity, the advent of a green economy, and new models of growth was especially emphasized. However, the most interesting development to come out of the Convention was the in-depth discussions held between UNESCO, the UNDP, and politicians as part of panels entitled "Energy, sustainable development and diversity" and "Biological and cultural diversity for sustainable development." As such, interest in the biodiversity and cultural diversity that constitute fundamental indicators upon which any discussion of the sustainability of global environment and community must be based has been on the rise.

JUSTIFICATION (No more than 500 words. The justification should focus on how the assessment criteria are met by the proposal)

This symposium is endorsed by East Asia Federation of Ecological Societies (EAFES) and it is one of post-activities of IUCN Congress (5th WCC) as part of motion "Asia-Pacific Island Biocultural Diversity Initiative". Prof. Sun-Kee HONG, organizer of this symposium is one of board member of INTECOL and also he is working on Editor of INTECOL Bulletin.

Signed

SUN KEE HONG

Date 30 April 2012