



Managing disaster risks and maintaining biodiversity - in search of synergies for sustainable solutions

— 防災・減災と生物多様性保全の両立を目指して —

Date: 20 May 2022 (Friday)

Time: 17:00 - 18:30

In this webinar, we will jointly address the issues of disaster risk reduction and biodiversity conservation. Learning about approaches in the Philippines and in Japan, we will discuss which options have been proven effective for achieving safer human livelihoods while also making sure that biodiversity is maintained. We will look in particular at the role of universities in contributing to these integrative approaches.

このウェビナーにおいて、防災・減災に向けた対策と生物多様性の保全を同時に取り上げます。フィリピンや日本における取り組みについて学び、どのような措置が人の暮らしをより安全にするために効果的で、かつ生物多様性の維持を達成できるか、議論します。特に、これらの統合的な取り組みにおける大学の役割に着目します。



17:00 Opening address

Prof. Dr. Nobuyuki Sato, Chuo University, Tokyo, Japan

17:05 Reconciling safety concerns and conservation goals - what universities can do to achieve SDGs 11, 13 and 15

Prof. Dr. Stefan Hotes, Chuo University, Tokyo, Japan

17:10 Making cities resilient to flooding - Participatory watershed land use management (PWLM) for Climate Change Adaptation and Mitigation in the Silang-Santa Rosa subwatershed

Prof. Dr. Damasa Magcale-Macandog, University of the Philippines, Los Banos, Philippines

17:40 Enhancing resilience through education - the Partnership for Environment and Disaster Risk Reduction and the development of teaching materials for ecosystem-based disaster risk reduction

Prof. Dr. Naoya Furuta, Taisho University, Tokyo, Japan

18:10 International collaboration for addressing trade-offs among SDGs - how to search for 'win-win' situations that combine socio-economic and environmental aspects of disaster risk reduction

Prof. Dr. Taichi Tebakari, Chuo University, Tokyo, Japan (commentator),
discussing with Prof. Dr. Damasa Magcale-Macandog, Prof. Dr. Naoya Furuta and Prof. Dr. Stefan Hotes

18:25 Concluding remarks

Prof. Dr. Stefan Hotes, Chuo University, Tokyo, Japan

Resources related to the presentations

Case study Silang-Santa Rosa, Philippines

<https://www.iges.or.jp/jp/pub/recent-land-cover-change-silang-sta-rosa-sub/en>
 UNEP Eco-DRR / Partnership for Environment and Disaster Risk Reduction (PEDRR)
<https://www.unep.org/explore-topics/disasters-conflicts/what-we-do/disaster-risk-reduction/ecosystem-based-disaster-risk-reduction>
<https://wedocs.unep.org/handle/20.500.11822/14214>
<https://www.pedrr.org/mooc>
 Eco-DRR project at the Research Institute for Humanity and Nature (日本語/English)
<https://www.chikyu.ac.jp/rihn/project/2018-01.html>

Registration / 申し込み and inquiries / 問合せ

<https://docs.google.com/forms/d/e/1FAIpQLSeZl0NK-zGnqza0NxcL7Y1zFG1pMYPzpFFW33hGBxbPGIKV8g/vie/wform>

