PEDRR

Ecosystems for Adaptation and Disaster Risk Reduction

PEDRR News Alert

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- Weekly news on ecosystems-based risk reduction and climate change adaptation -

Featured Publications

Ecosystem-based coastal defence in the face of global change

Authors: Temmerman et al. (2013)

For many coastal societies risk of flood disasters is increasing due to global and regional changes in climate conditions, sea-level rise, land subsidence and sediment supply. Conventional coastal engineering solutions in many locations are increasingly challenged by these changes. The authors argue that flood protection by ecosystem creation and restoration can provide a more sustainable, cost-effective and ecologically sound alternative to conventional coastal engineering practice.

To read more, click here, Source: Nature



Strategic Environmental Impact Assessments and Disasters: Building Back Smarter

Author: C. Kelly (ProAct Network)

Post disaster period often presents an opportunity to reshape the pre-disaster environment, leading to new settlements and redesigning pre-disaster land use. This paper explores how the process of strategic environmental impact assessment (SEA) can be integrated into the recovery from disaster in a context where external assistance is a significant component of the recovery effort.

To read more, click <u>here</u>
Source: London Global University

News

Mangroves, nature's shield against typhoons and tsunami

Following typhoon Haiyan, the Philippines' Department for Environment and Natural Resources has approved US\$8m to fund efforts to replant much of the affected coastal zone with mangrove forests. Reforesting these coasts is a key part of bolstering the first line of defense against future storms. Up to 80% of the money is likely to be channeled to residents to engage them in tree planting activities as part of the country's cash-for-work programme.

To read more, click here



Job Vacancy

Regional Disaster Risk Reduction & Response Manager

Responsibilities: Connect, network, and create a coordinated response with international agencies involved in large-scale response efforts. Act as the primary representative of Habitat for Humanity at sector forums and conferences.

Employer: Habitat for Humanity

International

Location: Manila, Philippines Closing date: 31st March 2014

For more details, click here

Upcoming Events

5th International Disaster and Risk Conference (IDRC), DAVOS 2014

Involved or working in the field of Risk and Disaster Management? The Global Risk Forum GRF Davos is inviting authors from research, industry, policy, UN and International Organizations, civil societies and the public to submit an abstract for oral presentation, poster presentation, a session or a workshop on one of the conference topics. The 5th International Disaster and Risk Conference IDRC Davos 2014 will be held under the theme "Integrative Risk Management - The role of science, technology & practice".

Organizer: Global Risk Forum
Conference Dates: 24-28 August 2014

Location: Davos. Switzerland

Deadline for abstract submission: 28th Feb 2014

For more details, click here

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