A webinar on

CITIES, CLIMATE CHANGE AND TECHNOLOGIES: AN INTRODUCTION

More than half of the world's population lives in urban areas, and this figure is likely to increase to over 70% by the mid-century. Their inherent characteristics such as densely populated pockets, marginalized societies, and growing urbanization make them extremely vulnerable to climate change impacts, creating significant risks for large numbers of people. Urban development has long been incompatible with natural areas and has exploited the environment. However, proven technologies and management practices are now available, which can help cities to be models of environmental efficiency by lowering carbon footprint through more efficient infrastructure, policies, and planning.

This webinar has been designed by the Asian Institute of Technology, a member of the Climate Technology and Center Network (CTCN) Consortium, to be an introductory discourse on the inter-linkage between cities and climate change. The webinar will cover issues in both climate change mitigation and adaptation, particularly focusing on the technological interventions (hardware, software and orgware) that cities can adopt as part of their efforts to combat, and build resilience to, climate change. Through interactive Q&A sessions, participants will have the opportunity to put forward their questions and comments to the panel of experts.

The resource persons for the webinar

Dr. Sangam Shrestha
Asian Institute of Technology
Relevant expertise: Climate change impact assessments and adaptation.

Dr. Shobhakar Dhakal
Asian Institute of Technology
Relevant expertise: Energy policies; carbon markets & finance; low carbon society

Dr. Vilas Nitivattananon
Asian Institute of Technology
Relevant expertise: Infrastrucural planning; climate and coastal cities

Prof. Kim Oanh
Asian Institute of Technology
Relevant expertise: Air pollution; environmental monitoring and modeling

Who can participate?
The targeted audiences for this webinar are public sector officials, civil societies, NGOs, private sector, and students.

How to participate?
Interested participants can visit the following link and register.
https://attendee.gotowebinar.com/register/1763298157172514817

When?
Date: February 25, 2015
Time: 3:30–5 p.m ICT (UTC +07)

Webinar facilitator

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Organizers: Climate Technology Center & Network (http://ctc-n.org)
Asian Institute of Technology (http://www.ait.asia/)