

## | On-Going Research

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## On-Going Research

### **1.Tittle : Conditions for successful implementation of participatory forest management and the impact on forest resource**

a.Objectives : Conditions needed for successful implementation of participatory forest management.

b.Research Period : 2009 - 2011

c.Funding : The Grant-in-Aid for Scientific Research (No 21405005), JSPS

d.Partner Institution : University of Tsukuba, Ministry Forestry of Nepal, PPLH-IPB

e.Location : Kabupaten Kuningan, Ciamis dan Chitwan District,Nepal

f.Contact person : Prof. Misa Masuda (Universitas Tsukuba), Dr. Maheswar Dhakal (Nepal)

### **2) Underlying Causes of Forest Transition in Java : Land cover changes, Forest Policy & Socio-economic Analysis**

Objectives :

a) to analyze forest cover change between 1980 - 2011

b) to reveal socio-economic factors behind forest cover changes

c) to analyze driving factors of forest cover changes from institutional background & forest policy

Team Member : Lilik Budi Prasetyo, Hariadi Kartodihardjo, Ellyn K. Damayanti, Alan Purbawiyatna

Partner : School of agricultural economics & rural development, The Renmin University of China, People Republic of China.

### **3) Aboveground biomass estimation and validation in tropical region using Phased Array L-band Synthetic Aperture Radar (PALSAR) data**

Partner : Japan Aerospace Exploration Agency (JAXA)

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