

IAI/INPE Summer Institute on
Land Cover and Land Use Changes in the Amazonian Region:
Patterns, Processes and Plausible Scenarios

INPE/CPTEC in Cachoeira Paulista, Brazil, October 12-24, 2003

<http://www.IAISummerInstitutes.iai.int>

	Sunday October 12	Monday October 13	Tuesday October 14	Wednesday October 15	Thursday October 16	Friday October 17	Saturday October 18
AM 8:30 - 12:45		Introduction S. Perz (Univ. of Florida) Land cover and use D. Alves (INPE) Theoretical questions I S. Perz (Univ. of Florida)	Land use and sustainability (T. Sá, Embrapa) Perspectives of sustainable land use: Debate	Modeling land use/cover change: Time (E. Lambin) Using models in the Amazon Perspective from Participants (PP)	Carbon and Water Cycles in Amazon (C. Nobre, CPTEC) Detection of land use/cover change (D. Alves)	Land use in the Peruvian Amazon (C. Llerena, Univ. La Molina) Perspectives of land use across the Amazon - PP	Field trip to the Vale do Paraíba region
PM 14:15 - 18:00	Opening (16h) M. Allegretty (Brazilian Min. Environment) G. Necco (IAI) C. Nobre (CPTEC)	Theoretical questions II S. Perz (Univ. of Florida) Frontier expansion in Brazil and in Brazilian Amazon D. Alves (INPE) Alternatives of land use S. Perz (Univ. of Florida)	Modeling land use/cover change: Space (E. Lambin, Univ. Cath. de Louvain)	Classification of land use/cover: Image processing laboratory	Classification of land use/cover: Image processing laboratory	Preparations for field trip to the Vale do Paraíba region	

	Sunday October 19	Monday October 20	Tuesday October 21	Wednesday October 22	Thursday October 23	Friday October 24
AM 8:30 - 12:45	Free time/ Individual reading	Institutional aspects of LUCC in the Amazon (C. Tucker, Univ. of Indiana)	Market chains in the Amazon (M.G. Piketty, CIRAD/ USP)	Clean develop- ment mecha- nisms (CDM) (E. La Rovere, UFRJ/ COPPE)	Land cover changes and their implications in the Colombian Amazon (N. Rodríguez, Inst. Humboldt, Colombia) Perspectives of land use across the Amazon - PP	Wrap up discussions Review of S.I. objectives and results Closing
PM 14:15 - 18:00	Free time/ Individual reading	Institutional aspects (cont.) (C. Tucker)	Market chains in the Amazon (cont.) (M.G. Piketty) Market chains in the Amazon (PP)	Protected lands and land use/cover change in the Amazon (J.P. Capobianco, Min. of the Envrt.) Protected lands as alternative land use (PP)	Individual reading	

Lectures – activities with assigned lecturer names

Debate – round table activity on Perspectives of sustainable Land Use with presentations by lecturers (Alves, Lambin, Nobre, Perz, Sá) followed by a discussion open to participants

Perspective from participants – Discussions on specific themes where participants are expected to contribute from their perspectives