

International Winter School on Climate/Environment Change

Day 1 (Jan. 12, Tue.)			
Master of Ceremony (MC): Seon K. Park	13:00-13:10	Seon Ki Park	Welcoming Remark
Lector I	13:10-14:10	Rok Jin Park	<i>Human Induced Environmental Perturbations (Climate Change) and its Perspectives</i>
Lector II	14:10-15:10	Jung Hyun Choi	<i>The Impact of Climate Change on the Wetlands</i>
Lector III	15:10-16:10	Ji-Hyung Park	<i>Climate Change Effects on Terrestrial Ecosystem and Feedbacks to the Climate System.</i>
Lector IV	16:10-17:10	Tatsuya Amano	<i>How to Monitor Changes in Biodiversity: Developing Indices for Ecological Dynamics</i>
	18:00	Dinner Time	
Day 2 (Jan.13, Wed.)			
Lector V	09:00-10:30	Hesham El-Askary, Susan Keun-Hang Yang	Introduction to Remote Sensing and Atmospheric Related Applications
Lector VI	10:30-11:30	Claudio Cassardo	The surface processes and the LSPM (Land Surface Process Model)
Lector VII	13:30-12:15	Menas Kafatos	Climate Change, Carbon Cycle, Modeling and Observation
Lector VIII	12:15-13:30	Menas Kafatos	Hazards around the World and Decision Support Tools for Adaptation

International Joint Seminar on Climate/Environment Change

(Jan. 14, Thu.)			
Master of Ceremony (MC): Seon K. Park	08:15-08:20	Seon Ki Park	Welcoming Remark
Session 1 Chair: Claudio Cassardo	08:20-08:50	Chang Hoi Ho	Characteristics of cold surges over East Asia and their changes In present and future climates
	08:50-09:20	Yong Pyo Kim	Estimation of the aerosol optical thickness distribution in the Northeast Asian forest fire episode in May 2003: Possible missing emissions
	09:20-09:50	Sang don Lee	Analysis of Habitat Use Pattern of Wildlife Monitoring using GPS system
Session 2 Chair: Sang don Lee	09:50-10:20	Seon Ki Park	Parameter Estimation and Its Implications for Climate/Environment Change Prediction
	10:20-10:50	Kye Hyun Kim	GIS based Construction of Integrated DB and Application System for Climate Change Researches
	10:50-11:10	Coffee Break	
	11:10-11:40	Susan Keun-Hang Yang	Computational Science: Vision for the Future of Science: Excellence through Interdisciplinary Research and Education

	11:40-12:10	Tatsuya Amano	A 250-year Index of First Flowering Dates and its Response to Temperature Changes.
	12:10-14:00	Lunch Time	
Session 3 Chair: Chang Hoi Ho	14:00-14:30	Hesham El-Askary	Impact of Sea Level Rise on the Low Land Area South East of Alexandria, Egypt.
	14:30-15:00	Dong-Su Kim	Adsorption Features of Dye Substance in Aqueous Solution onto Modified Biomass Absorbent
	15:00-15:30	Claudio Cassardo	The Summer 2003 Heat Wave in Europe and in Piedmont: a sampling of the future climate?
	15:30-16:00	Menas Kafatos	Decision Support for Hazards and Climate Change
	16:00-17:00		Poster Session.
	17:00		Adjourn