

Master of Public Health - Semester 4

Week 01: from Monday 02nd to Friday 06th of January 2012

Module 232 Major A- Advanced Global Environmental Changes and Health

Coordinator: Jean-François Guégan

Location: Reid Hall 4 rue de Chevreuse – 75006 PARIS

Monday January 02nd	Tuesday January 03rd	Wednesday January 04th	Thursday January 05th	Friday January 06 th
9h00 Land-use change, ecosystem alteration, agriculture development, intensive farming, and health. An Introduction Jean-François Guégan	9h00 Ecosystems dynamics, biodiversity and (emerging) infectious diseases Benjamin Roche	9h00 Agricultural practices and plant health: lessons from the past and strategies for the future Christian Lannou	9h00 Ecological multi-trophic systems, non linearity and disease Parvize Hosseini	9h00 Poverty Trap Driven by Feedback Between Economics and Ecology of Infectious Diseases Matt Bonds

12h00 : Lunch	12h00 : Lunch	12h00 : Lunch	12h00 : Lunch	12h00 : Lunch
14h00 Climate change and infectious disease Guillaume de Magny	14h00 Adaptation of disease vectors to environmental changes in the Tropics Didier Fontenille	14h00 Avian influenza A viruses : from wild bird to pandemic Michel Gauthier-Clerc	14h00 Imperfect vaccines in a changing world, and their consequences for public health Sylvain Gandon	14h00 Ecological literacies in health practices. An introduction to Conservation Medicine Jean-François Guégan
17h00	17 h00	17 h00	17 h00	16h30: Module evaluation 17 h00