Tropical Forest Environments 1

(G-AGR02 5BA48 LB80) by Kaoru KITAJIMA Register via KULASIS

For Graduate Students

This class will review the basics and latest scientific understanding of forest ecosystems and the environment in the tropics. We will discuss how to apply such knowledge to the conservation of tropical forest biodiversity and natural resources at the global level. Lectures & discussion will be in English. Starting the second meeting, there will be reading assignments from reviews, reports and peer-reviewed papers in English.

Classes meet Period 2 of Wednesday (10:30-12:00) on the following dates.

- (1) May 24: Tropical forest climate: the basics
- (2) June 14: Tropical forest climate: geological history
- (3) June 21: Tropical forest soils
- (4) June 28: Tropical forest distribution
- (5) July 5: Tropical deforestation & forest degradation
- (6) July 12: Tropical forest & climate change
- (7) July 19: Tropical forests & fire
- (8) Date TBA: Feedback session

For questions or to participate without credits, please contact Professor Kaoru Kitajima at: kitajima.kaoru.4s@kyoto-u.ac.jp or kitajimak@me.com