KU-TREE Half-day symposium **Towards Better Understanding and Management** of Forest Ecosystems and Biodiversity 森林生態系と生物多様性の理解と保全に向けて Date: Wednesday, February 20, 2019 13:15-18:00 日時: 2019年2月20日(水) 13:15-18:00 Place: Kyoto University, Graduate School of Science Bldg No 2, Room 120 場所: 京都大学理学部 2 号館 1 階 第一講義室 Speakers and topics; Mamoru Kanzaki (Graduate School of Agriculture, Kyoto University) Welcome and introduction of Kyoto University's tropical forest research network (KU-TREE) **Sunshine A. Van Bael** (Tulane University) Leaf traits as a driver of plant-fungal communities in a tropical forest **Yuya Ogawa** (Graduate School of Agriculture, Kyoto University) Canopy vascular plant community and canopy humus characteristics on a large Cercidiphyllum japonicum tree in a temperate forest **Yuki Tsujii** (Center for Ecological Research, Kyoto University) The reproductive strategies of Bornean trees on phosphorus-poor soils **Saori Furukawa** (Center for Ecological Research, Kyoto University) Legitimate parasitic pollinators in the Glochidion-Epicephala moth mutualism **Ferry Slik** (Universiti Brunei Darussalam) Impact of the 1998 El Nino associated fires on eastern Borneo's forests **Nobuo Imai** (Tokyo University of Agriculture) Logging impacts on tropical tree diversity in Borneo **Ryosuke Nakamura** (Graduate School of Agriculture, Kyoto University) Diversity of tropical tree silicon uptake strategies: its implication to ecosystem silicon cycling Contact: Shoko Sakai (Center for Ecological Research, Kyoto University) shokosakai@ecology.kyoto-u.ac.jp \* KU-TREE: Research & Educational Unit for Tropical Forest Conservation and Social Sustainability, Kyoto University; 熱帯林保全と社会的持続性研究推進ユニット