

Agenda

2018 臺灣大學-東京大學雙邊會議
2018 National Taiwan University-The University of Tokyo
Joint Conference
Session: Forestry

臺灣大學-東京大學森林與林產永續發展合作論壇
Development of National Taiwan University - The University of Tokyo collaboration
of forestry and forest product: toward sustainability

Time: December 13, 2018
Location: Forestry #1

Time	Presentaion
09:30-09:40	Professor/Chair Chun-Hank Ko 柯淳涵 主任 Professor/Dean Takesi Tange 丹下 健 院長 Opening Remarks.
09:40-09:50	Professor Akio Takemura 竹村 彰夫 教授 In-Situ Chemical Structure Analysis of Cured Glue-Line of Aqueous Vinyl Polymer-Isocyanate Adhesive for Wood Using FT-NIR.
09:50-10:00	Associate Professor Ting-Feng Yeh 葉汀峰 副教授 Utilization of hardwood kraft lignin for wood adhesives applications.
10:00-10:10	Professor Koichiro Kuraji 蔵治 光一郎 教授 Effect of thinning forest plantations on runoff and evapotranspiration using the paired watershed method.
10:10-10:20	Associate Fellow Yen-Jen Lai 賴彥任 副研究員 Long-term hydrologic data of paired watershed in Lienhuachi Experimental Forest.
10:20-10:30	Assistant Professor Taro Nakai 中井太郎 助理教授 Future climate change and forest ecohydrology

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10:30-10:40	Assistant Professor Keisuke Toyama 當山 啓介 助理教授 Long-term growth data and self-thinning of Japanese cedar plantations in UTF.
10:40-10:50	Assistant Professor Tzeng Yih Lam 林增毅 助理教授 Development of 3P Sampling for Rapid Assessment of Plant Diversity.
10:50-11:10	Tea Break
11:10-11:20	Assistant research fellow Tsung-Ming Tsao 曹崇銘 助理研究員 Study on Long-term Growth of Japanese Cedar Plantation in Xitou.
11:20-11:30	Professor Naoto Kamata 鎌田 直人 教授 Community cycles of bark and ambrosia beetles in relation to latitudinal gradient.
11:30-11:40	Assistant Fellow Li-Wei Wu 吳立偉 助理研究員 Reconstructing phylogenetic relationships of bark and ambrosia beetles using mitogenomic sequences.
11:40-11:50	Post Doctoral Fellow Sonomi Shibuya 渋谷 園実 博士 Ground beetles (Coleoptera: Carabidae) as bioindicators: A case study on <i>Synuchus cycloderus</i> .
11:50-12:00	Professor Kenji Fukuda 福田 健二 教授 Fungal endophyte diversity in tree leaves.
12:00-12:10	Project Assistant Professor Hiroyuki Kurokochi 黒河内 寛之 助理教授 Studies aiming to generate matsutake (<i>Tricholoma matsutake</i>) mushroom in Pinus densiflora forest.
12:10-12:20	Associate Professor Chyi-Rong Chiou 邱祈榮 副教授 The Impact of Climate Change on Urban Forests and its Ecosystem Services: A Comparison Between Tokyo and Taipei.
12:10-12:40	Professor/Chair Chun-Hank Ko 柯淳涵 主任 Professor/Dean Takesi Tange 丹下 健 院長 Open Discussion.