

Forest fragmentation and conservation genetics of plants

Monday July 16, Morning

- 10:00 **463.** Comparing natural and anthropogenic fragmentation in the sub-Saharan tree species *Acacia mellifera*
Ruiz Guajardo Juan Carlos, Otero Arnaiz Adriana, Schnabel Andrew and Stone Graham
j.guajardo@ed.ac.uk
- 10:20 **291.** Impacts of habitat fragmentation on genetic structure and ecological traits of seven plant species a tropical forest in Mexico
Cuartas-Hernandez Sandra, Figueroa Elsa, Suarez Pilar, Aguilar Bernardo, Chavez-Pesqueira Mariana, Toledo Lilibeth and Nuñez-Farfan Juan
scuartas@biologia.udea.edu.co
- 10:40 **711.** Potential regeneration of two canopy trees in fragments of the “Los Tuxtlas” tropical rain forest effects of seed size family and plants natural enemies
Mariana Chavez Pesqueira, Lilibeth Toledo and Juan Nuñez Farfán
farfan@servidor.unam.mx
- 11:00 Coffee break
- 11:20 **295.** Pollen Dispersal Limitation in Fragmented Populations of Tropical Live Oak (*Quercus oleoides*)
Deacon Nicholas and Cavender-Bares Jeannine
deac0004@umn.edu
- 11:40 **682.** Modeling long-term impacts of selective logging on the genetics and demography of tropical tree species.
Marelyn D. Loveless, Alexandre Sebbenn and Bernd Degen
mloveless@wooster.edu
- 12:00 **368.** Long term analysis of habitat fragmentation on the genetic structure of *Ceiba aesculifolia*
Quesada Mauricio, Herrería-Diego Yvonne, Lobo Jorge A., Stoner Kathryn E. and Sanchez-Montoya Gumersindo
mquesada@oikos.unam.mx
- 12:30 Lunch