



Forest Biology Research Center Seminar Series
Fall 2017
Wednesday 4:00 PM
Plant & Environmental Science 3001

Oct. 11 – Alana Chin – PhD student, Dept. Plant Sciences, UCD
“Vertical light and water availability gradients in the three tallest conifer canopies: environmental acclimation and constraints on growth”

Oct. 18 – Haiganoush K. Preisler, Statistical Scientist, USDA Forest Service PSW Research Station, Ecosystem, Function and Health Program, Albany, CA
“Risk maps with uncertainties: Examples for tree mortality in California and the Pacific Northwest”

Oct. 25 – Jackson Audley, Ph.D. Student, Dept. of Entomology and Nematology, UCD
“Protecting trees from bark beetle attacks utilizing semiochemical repellents: A case study with the walnut twig beetle”

Nov. 1 – Alison Scott, Postdoctoral, Dept. Plant Sciences UCD
“The polyploid origin and evolutionary history of California redwoods”

Nov. 8 – Amanda DeLaTorre, Dept Plant Sciences, UCD
“Genomics of Adaptation in Conifers”

Nov. 15 – Brian Smithers, PhD Student, Ecology Grad Group
“Mechanisms of range shifts in Great Basin sub-alpine Bristlecone Pine forests.”

Nov. 29 – Sarah Bisbing, Assistant Professor, Forest Ecosystem Science, NRES Department, University of Nevada, Reno.
“Looking backward to see forward: causes and consequences of altered disturbance and climate on western conifer forests.”

Dec. 6 - Ryan Tompkins, Forest Silviculturist, USFS Plumas National Forest.
“Sierra Nevada Silviculture in the New World Order: Challenges, Uncertainties, and Opportunities”

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