

The Keck Institute for Space Studies
presents a short course on:

Forest Water Dynamics and the Earth System Response to Droughts

Monday, October 14, 2019

8:15 A.M. Coffee

8:45 A.M. - 12:30 P.M. Short Course

Sharp Lecture Hall

Arms Building

California Institute of Technology

Prof. Ashley Matheny - UT Austin

Theoretical Basis of Tree Hydraulics

Prof. Patrick Meir

Australian National University

Linking Hydraulic Stress and Tree Mortality:

In-Situ Observations

Prof. Pierre Gentine - Columbia University

How Can We Best Capture Vegetation Water Interactions
in Earth System Models?

Prof. Alexandra Konings - Stanford University

Spaceborne Observations of Water in Trees

**for more information
go to:
www.kiss.caltech.edu**

No registration is required for this short course.
Seating is limited and is available on a first come, first served basis.
An informal lunch is provided for all attendees.