Plants in a Changing World

FROM LEAVES TO ECOSYSTEMS

10th ANNUAL HARVARD PLANT BIOLOGY SYMPOSIUM
MAY 6, 2015  Weld Hill at Arnold Arboretum

8:45am  Welcome

9:00am  Christian Körner:  *Plant Carbon Limitation in a CO₂ Rich Future*

9:40am  Joy Ward:  *The Influence of Low CO₂ on Plants During the Last Glacial Period: From Leaves to Ecosystems*

10:20am  Coffee

10:40am  Graham Farquhar:  *Climate Change Effects on Vegetation, and Vice Versa*

11:20am  Joseph Berry:  *Relating Satellite Retrievals of Chlorophyll Fluorescence to Photosynthesis*

12:00pm  Zoe Cardon:  *Ebb and Flow in Soil Down Below: The Ups and Downs of Rhizosphere Resource Exchange*

12:40pm  Lunch & Posters

1:40pm  Beverly Law:  *Drought-related Impacts on Forests of the Pacific Northwest US*

2:20pm  James Ehleringer:  *On Desert Plants and Climate Change: What the Model System Encelia farinosa Has Taught Us*

3:00pm  Tea & Posters

3:40pm  Carol Augspurger:  *Unraveling Temperature Effects on Inter-annual Variability and Decadal Trends in Forest Herb Phenology*

4:20pm  Todd Dawson:  *Redwoods: Making or Breaking Botanical Rules?*

5:00pm  Panel discussion
(Ned Friedman, Missy Holbrook, Paul Moorcroft, Steven Wofsy. Moderator: Andrew Richardson)

5:30pm  Reception