#### Agenda

# DWR Winter Outlook Workshop November 12-13, 2015 Scripps Institution of Oceanography Martin Johnson House

### **Thursday November 12th**

1:00	Welcome, introductions, & opening remarks
	Jeanine Jones, DWR
	Marty Ralph, Scripps

- 1:15 Workshop purpose & goals, relationship to programmatic efforts to advance S2S precipitation forecasting

  Jeanine Jones
- 1:45 State of the climate Mike Anderson, DWR
- 2:30 El Niño and coastal flooding Dan Cayan, Scripps
- 3:00 Break
- 3:15 Coastal SST warmth & storm energy prior to landfall Marty Ralph
- 3:45 Update on Scripps' work on atmospheric rivers: Event compilation & intensity measures, Marty Ralph Concepts for seasonal outlooks, Sasha Gershunov, Scripps
- 4:30 Adjourn

## Friday November 13th

- 8:30 Atmospheric river storms portal Jason Cordeira, Plymouth State University (by phone)
- 9:00 Analog years data set and statistical/dynamical S2S precip model Shahrbanou Madagar, UC Irvine

9:30 Opportunities for improving prediction of warm season precipitation in the Southwest
Marty Ralph

#### 10:00 Break

- 10:15 Experimental forecast for winter 2015-16, California and Colorado River Basin, forecast discussion, & statistical modeling opportunities Klaus Wolter, CIRES
- 11:15 El Niño prediction and outcomes
  David Pierce, Scripps & Mike Dettinger, USGS
- 11:45 Next steps, where do we go from here?

  Moving data products to DWR's CDEC website
  Publications
  Advisory committees
  Other
- 12:45 Adjourn