



# California as Seen from Space

## *Delivering Actionable Science*

September 14, 2009  
 Beckman Institute Auditorium  
 California Institute of Technology

7:30 AM	Registration and continental breakfast
8:00	<b>Welcome:</b> Jean-Lou Chameau (President, California Institute of Technology) <b>Background and Symposium Goals:</b> Paul Wennberg (California Inst. of Technology)
8:15	<b>Opening Keynote Speaker:</b> Mary Nichols, California Air Resources Board
8:45	<b>Observing Globally: Achievements and Promise of Space Observations</b> Moderator: Jack Kaye (NASA) <u>Panelists:</u> Janet Campbell (University of New Hampshire) Brian McClendon (Google) Berrien Moore III (Climate Central) S. Pete Worden (NASA Ames Research Center)
10:00	15 minute break
10:15	<b>The Need for Actionable Science</b> Moderator: Jim Graf (Jet Propulsion Laboratory) <u>Panelists:</u> Assemblymember Anthony Portantino (44 <sup>th</sup> Assembly District) Assemblymember Cameron Smyth (38 <sup>th</sup> Assembly District)
11:30	<b>Assessing Regional Impacts: Integrated Long Term Planning</b> Moderator: Paul Wennberg (California Institute of Technology) <u>Panelists:</u> John Chen (Los Angeles Department of Water and Power ) Andrea Donnellan (Jet Propulsion Laboratory ) Steve Margulis (University of California, Los Angeles) Susan Ustin (University of California, Davis)
12:45pm	45 minute lunch, box lunches and bottled water provided
1:30	<b>Supporting Local Action: Real-Time Information</b> Moderator: Diane Evans (Jet Propulsion Laboratory ) <u>Panelists:</u> Gerald Bawden (US Geological Survey) Eileen McCauley (California Air Resources Board) Phil Riggan (USDA Forest Service) Soroosh Sorooshian (University of California, Irvine)



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2:45	15 minute break
3:00	<b>Building Bridges: Next Steps in Delivering Actionable Science from Space</b> Moderator: Randy Friedl (Jet Propulsion Laboratory ) <u>Panelists:</u> Bill Gail (Microsoft) Kass Green (Kass Green and Associates) Lawrie Jordan (ESRI) Molly Macauley (Resources for the Future)
4:15	<b>Concluding Keynote Speaker</b> Introduction: Charles Elachi (Director, Jet Propulsion Laboratory) Speaker: Rafael L. Bras (University of California, Irvine)
5:00	<b>Closing Remarks:</b> Charles Elachi ( Director, Jet Propulsion Laboratory )
5:15	Adjourn