







## Technology Resources Innovation Outreach (TRIO) Annual Symposium

Tuesday, October 6, 2015 –

David Brower Center - 2150 Allston Way, Berkeley

Time	Session	Content
8:30 AM	Breakfast and Networking	
9:00 AM	Opening Remarks	<ul> <li>Welcome and recognition of organizing entities</li> <li>Introduction to TRIO Program</li> <li>Safety</li> <li>Speaker: Mangesh Basarkar, Manager, Emerging Technologies Program, PG&amp;E</li> </ul>
9:10 AM	Big Picture: Primer on Energy Efficiency (EE) Policy in California	<ul> <li>Learn more about how policy and regulations shape the energy efficiency and demand side management ecosystem in California:</li> <li>History of Energy Efficiency in California</li> <li>Background on IOUs and EE focus</li> <li>Regulatory Framework</li> <li>What is Next?</li> </ul> Speakers: Shannon Valenti Cheng, Expert Analyst, Energy Efficiency Strategy, PG&E Paula Gruendling , Regulatory Analyst, CPUC
10:00 AM	Encouraging Diverse Business Enterprises as IOU partners	<b>Speaker:</b> <i>David Pell</i> , Supplier Diversity Consultant, PG&E
10:10 AM	Networking Break	
10:25 AM	Understanding Energy Efficiency Programs as a vehicle for new technologies	<ul> <li>What goes into a successful Energy Efficiency Program? Learn about:</li> <li>The demand side management program ecosystem</li> <li>Market Barriers to overcome</li> <li>Implementation Channels</li> <li>The role of Emerging Technologies in enabling innovation in the program ecosystem</li> </ul> Speakers: Karen Zelmar, Director, Customer Energy Solutions, PG&E Sam Piell, Program Manager, Demand Response, PG&E Robyn Zander, Manager, Emerging Products, SCE

11:35 AM	Creating a Lasting Impact	Products evolve through their lifecycle from an emerging technology to maturity. How do you design products that have a measureable and persistent energy saving impact? Learn about:
		<ul> <li>Criteria for technologies to transition to Codes and Standards in California</li> <li>Innovation needs for zero net energy (ZNE) codes and standards</li> <li>Understand how the evaluation process works</li> <li>How is the success of products and programs measured</li> </ul>
		<b>Speakers:</b> <i>Patrick Eilert</i> , Manager, Customer Energy Solutions, PG&E <i>Paula Gruendling</i> , Regulatory Analyst, CPUC
12:15 PM	Networking Lunch	
1:00 PM	Vendor Panel: Lessons Learned	This moderated panel discussion will shed light on successful partnerships between IOUs and innovative technology vendors that are leveraging utility resources to bring their products to market:
		Panel Members:
		Brian Kimball, Director of Customer Solutions, First Fuel Matthew Worth, Vice President, Services, Noesis Olivier Jerphagnon, CEO, Pow Wow Energy Owen Rogers, Product Development Lead, EnerNOC Todd Bernstein, Regional Vice President, Sales, Opower
2:15 PM	Breaking into Energy Efficiency	<ul> <li>How can utilities help you better understand your future customers? Utility funded market research can help you make smart decision about:</li> <li>Which customers should you target – and how can you reach them</li> <li>Making outreach more effective</li> </ul>
		Leveraging utility touch points
		<b>Speakers:</b> <i>Lori Leiva Jungbluth, Manager, Customer Strategy</i> <i>and Analysis, PG&amp;E</i> <i>Stephanie Greenberg, Strategic Planner, Customer</i> <i>Strategy and Analysis, PG&amp;E</i>
3:00 PM	Networking Reception	