# ABOUT THE SPEAKERS

## JANICE BERMAN | PACIFIC GAS AND ELECTRIC

Janice (Jan) Berman is Senior Director of Energy Efficiency Strategy at PG&E where she is responsible for providing strategic leadership of PG&E's Energy Efficiency portfolio.

Ms. Berman joined PG&E in 1987 as an engineer working on new power plants and has since

held several regulatory, financial and operational positions. She currently serves on the Board of Directors for the American Council for an Energy-Efficient Economy.

Jan earned her bachelor's degree in mathematics from Whitman College. She also holds a master's degree in operations research from Stanford University and an MBA from the Haas School of Business at U.C. Berkeley.

## DIAN GRUENEICH | STANFORD UNIVERSITY

Dian was appointed in 2014 as a Senior Research Scholar with Stanford University to spearhead an increased focus of Stanford on state and regional energy issues, including regulatory policy governance and the next generation of energy efficiency. She helped launch Stanford Energy Internship in California (SEIC) program which places graduate and undergraduate students in California energy agencies. Dian is also assisting in development of Bits & Watts – Stanford's new research initiative for the 21st century grid.

Ms. Grueneich is a nationally and internationally recognized energy expert. Her expertise covers energy efficiency, demand response, smart grid, renewable energy resources, transmission, and climate change. Dian served as a Commissioner on the California Public Utilities Commission from 2005-2010 and led its efforts on energy efficiency, developing the California Long-Term Energy Efficiency Strategic Plan.

Dian is a graduate of Stanford University and holds a J.D. from Georgetown University.

### SILA KILICCOTE | SLAC NATIONAL ACCELERATOR LABORATORY

Sila Kiliccote is a staff scientist and the leader of the Grid Integration, Systems and Mobility research at SLAC National Accelerator Laboratory, a U.S. Department of Energy Office of Science laboratory operated by Stanford University.

Prior to joining SLAC full-time, Ms. Kiliccote worked as a demand response expert at Google and spent over 10 years at Lawrence Berkeley National Laboratory as a deputy of the Demand Response Research Center leading the grid integration initiatives.

Sila holds an Electrical Engineering degree from University of New Hampshire and a Master of Building Science degree from Carnegie Mellon University.

### LAURA SCHELHAS | SLAC NATIONAL ACCELERATOR LABORATORY



Laura T. Schelhas is a postdoctoral scholar in the Materials Science Division at the Stanford Synchrotron Radiation Lightsource (SSRL) at SLAC National Accelerator Laboratory.

Laura's research mainly focuses on understanding the structure function relationship in optoelectronic materials for application in photovoltaics (solar panels). She also works closely with theorists to inform materials by design creating a feedback loop between theory and experiment.

Ms. Schelhas received her Ph.D. in chemistry from the University of California, Los Angeles in 2013 where she studied the influence of nanoscale architecture on the materials properties in magnetic and magnetoelectric materials, performing high resolution X-ray diffraction experiments at SSRL during her studies.