



C3E

**Clean Energy
Education and
Empowerment**

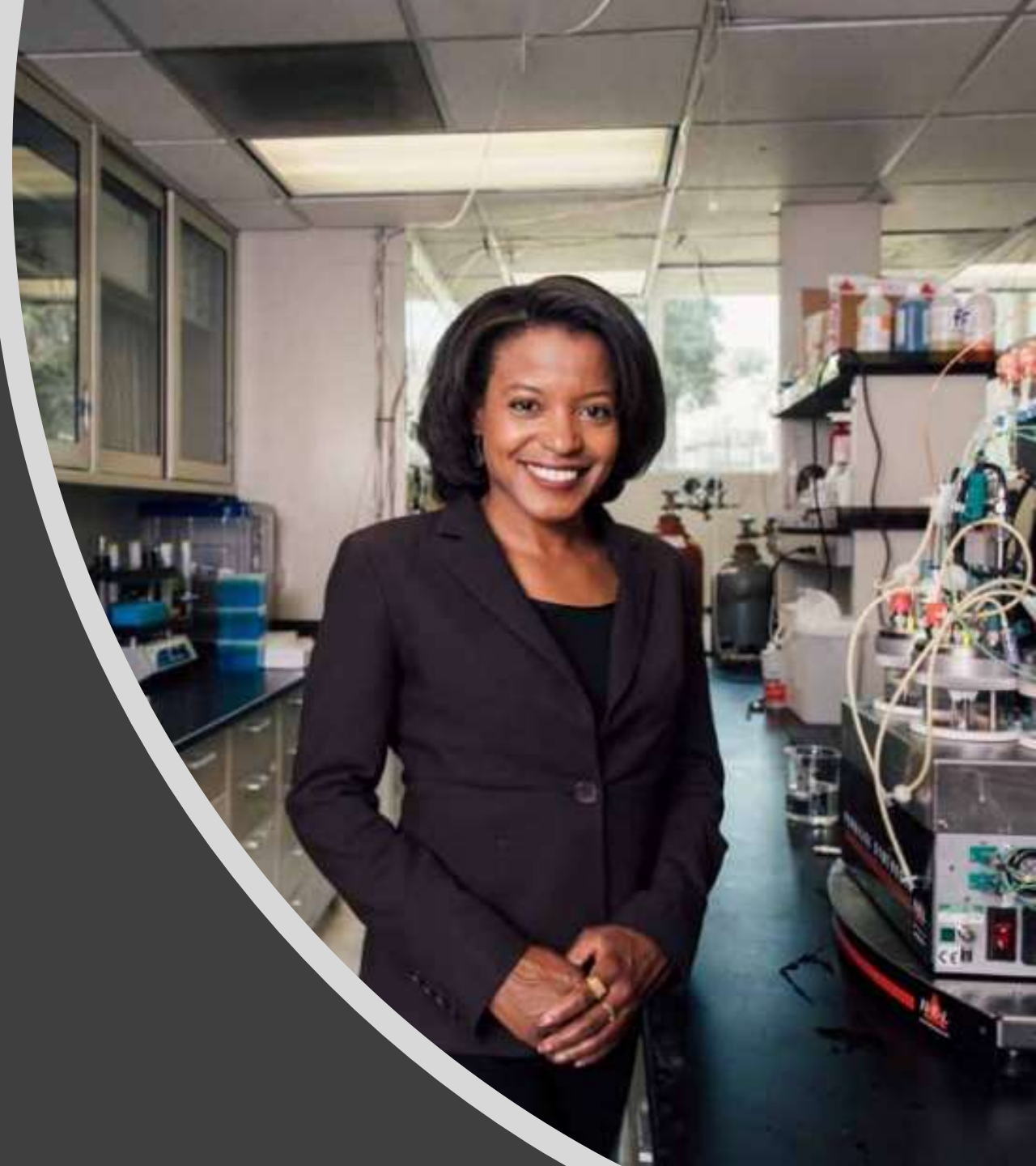


**Creating Breakthroughs in
Science and Technology**

Lisa Dyson

Entrepreneurship Award 2014

- Chief Executive Officer, Kiverdi, Inc.
- PhD, Physics, Massachusetts Institute of Technology
- MS, Physics, University of London
- BS, Physics and Mathematics, Brandeis University



Jessica Granderson Research Award 2015

- Research Scientist and Deputy Director, Building Technologies, Lawrence Berkeley National Laboratory
- PhD, Mechanical Engineering, University of California, Berkeley
- AB, Mechanical Engineering, Harvard University



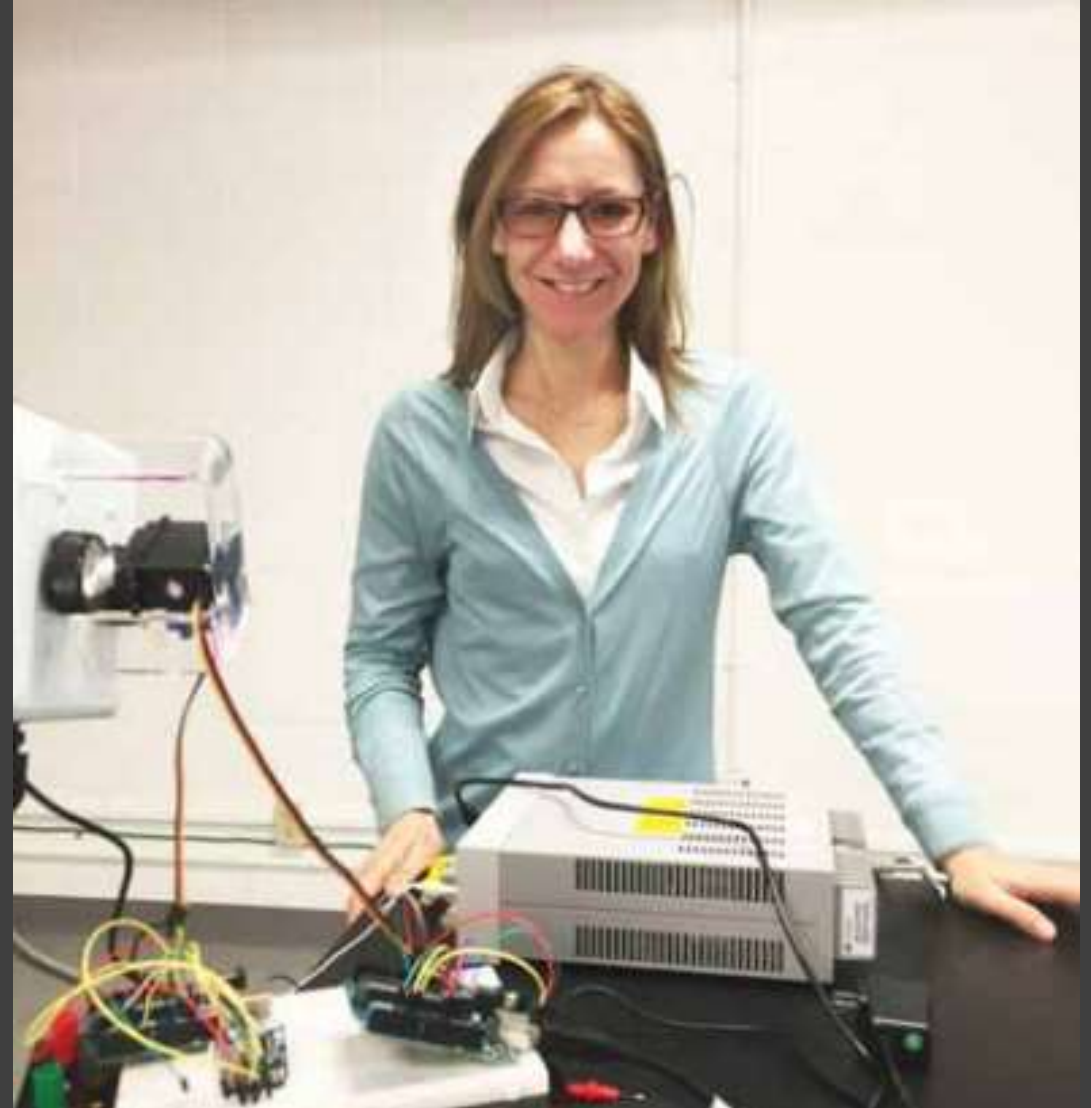
Tracey Holloway Education and Mentorship Award 2012

- Professor, University of Wisconsin, Madison
- PhD, Atmospheric and Oceanic Sciences, Princeton University
- BS Honors, Applied Mathematics, Brown University



Sila Kiliccote Research Award 2014

- Staff Scientist, Leader of Smart Grid Research, SLAC National Accelerator Laboratory
- MBA, Tepper School of Business, Carnegie Mellon University
- MS, Building Science, Carnegie Mellon University
- BS, Electrical Engineering, University of New Hampshire



Jing Li

Innovation and Technology Development Award 2012

- Distinguished Professor, Department of Chemistry and Chemical Biology, Rutgers University
- PhD, Inorganic Chemistry, Cornell University
- MS, Theoretical Chemistry, State University of New York at Albany



Debora Rodrigues Research Award 2016

- Associate Professor, University of Houston
- PhD, Microbiology and Molecular Genetics, Michigan State University
- MS, Microbiology, University of Sao Paulo, Brazil
- BS, Biology and Biology Education, University of Sao Paulo, Brazil





**Forging Pathways to Shape
Demand**

Dorothy Barnett Advocacy Award 2014

Executive Director, Climate and Energy Project

BA, Organizational Management, Friends University



Maggie Downey Policy and Advocacy Award 2012

- Administrator, Cape Light Compact, Barnstable County, MA
- MA, University of Washington
- BA, Johnson State College



Helping You

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Dawn Lippert Advocacy Award 2015

- Managing Director, Energy Excelerator
- MEM, Environmental Management, Yale School of Forestry and Environmental Studies
- BA, Environmental Studies, Yale University



Rebecca Pearl- Martinez Advocacy Award 2016

- Research Fellow and Head of the Renewable Equity Project, Center for International Environment and Resource Policy
- MA, Sustainable International Development, Brandeis University
- BA, Political Economy and Environmental Science, Evergreen College



Carla Peterman Government Award 2015

- Commissioner, California Public Utilities Commission
MBA, Oxford University
- MS, Environmental Change and Management,
Oxford University
- BA, History, Howard University



Rebecca Stanfield Policy and Advocacy Award 2013

- Vice President, Policy and Electricity Markets, SolarCity
- JD, University of Oregon
- BA, University of Illinois



Suzanne Tegen Government Award 2016

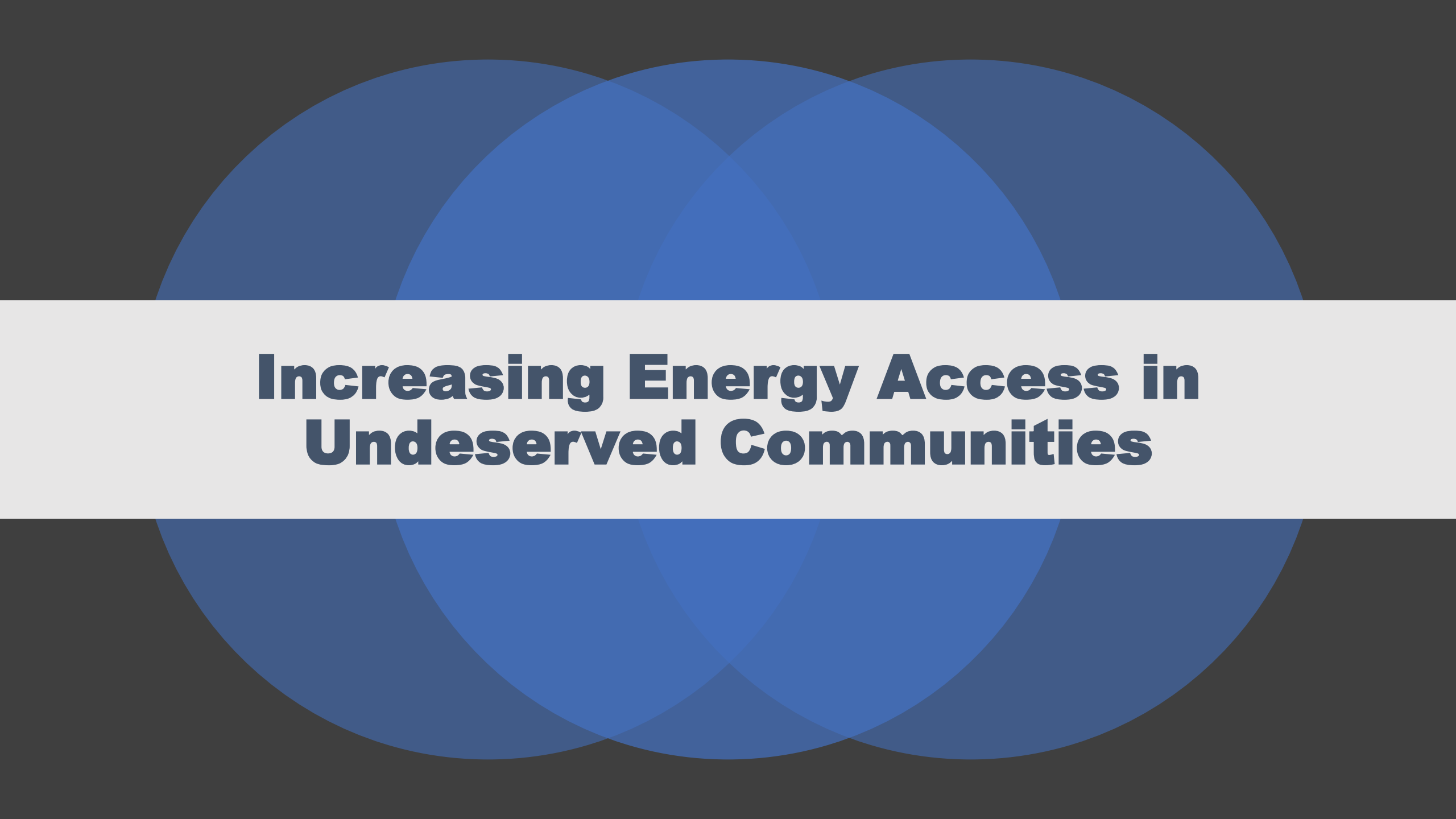
- Manager of Wind and Water Power Deployment, National Renewable Energy Laboratory
- PhD, Energy Policy, University of Colorado, Boulder
- MS, Environmental Studies, University of Colorado, Boulder
- BA, German Literature, University of Wisconsin, Madison



Kathryn Zyla Law and Finance Award 2016

- Deputy Director, Georgetown Climate Center
- JD, Georgetown Law
- MEM, Yale School of Forestry and Environmental Studies
- BS, Engineering, Swarthmore College





Increasing Energy Access in Undeserved Communities

Anya Cherneff International Award 2015

- Executive Director and Co-Founder, Empower Generation
- MA, International Human Rights, University of Denver
- BA, Anthropology, Columbia University



Katherine Lucey Advancements for the Developing World Award 2013

- Founder and CEO, Solar Sister
- MBA, Georgia State College
- BA, Journalism, University of Georgia



Erica Mackey Entrepreneurship Award 2015

- COO, Co-Founder, Off Grid Electric Ltd.
- MBA, University of Oxford
- BS, Ecology, Behavior and Evolution, University of California, Los Angeles



Erica Mackie Entrepreneurship and Innovative Business Models Award 2013

- CEO and Co-Founder, Grid Alternatives
- BS, Mechanical Engineering and Physics, Southern Illinois University



Laura Stachel

Advancements for the Developing World Award 2012

- Founder and Medical Director, We Care Solar
- MPH, University of California, Berkeley
- MD, University of California, San Francisco
- BA, Oberlin College





Jodie Wu **International** **Award 2016**

- Founder and CEO, Global Cycle Solutions
- BS, Mechanical Engineering,
Massachusetts Institute of Technology



Building and Expanding Markets

Judy Dorsey Entrepreneurship and Innovative Business Models Award 2012

- President and Principal Engineer, Brendle Group
- MEng, Mechanical Engineering, Colorado State University
- BE, Mechanical Engineering, Northwestern University





Shelee Kimura Business Award 2016

- Vice President, Corporate Planning and Business Development, Hawaiian Electric Company
- BBA, University of Hawai'i

Maria Kingery Entrepreneurship Award 2016

- Chief Visionary Officer, Southern Energy
Management Professional EOS Implementer,
Kingery & Company
- BA, English, North Carolina State University



Ashley Murray Muspratt International Award 2014

- Founder and CEO, Waste Enterprisers Holding/Pivot Ltd.
- PhD, Energy and Resources Group, University of California, Berkeley
- MS, Civil and Environmental Engineering, University of California, Berkeley
- BS, Bates College



Grace Overlander Business Award 2015

- Manager, New Product Introduction, Tesla Motors
- MBA, Massachusetts Institute of Technology
- MS, Mechanical Engineering, Massachusetts Institute of Technology
- BS, Mechanical Engineering, University of Michigan



Phuong Phillips

Law and Finance Award 2014

- Vice President, Deputy General Counsel and Head of Corporate/Securities, SolarCity
- JD, University of California, Los Angeles School of Law
- BA, Communication Studies, University of California, Los Angeles



Aline Zagaytova Law and Finance Award 2015

- Assistant General Counsel, First Solar
- JD, Harvard Law School
- BA, University of California, Berkeley





**Preparing the Workforce for
Today and Tomorrow**

Ghita Levenstein Carroll Government Award 2014

- Sustainability Coordinator, Boulder Valley School District
- PhD, University of Colorado, Boulder
- MS, University of Colorado, Boulder
- BS, University of Wisconsin, Madison



Kristen Graf Education and Mentorship Award 2013

- Executive Director, Women of Wind Energy
- BS, Engineering, Cornell University



DaNel Hogan Education Award 2015

- Director, The STEMAZing Project
Office of the Pima County School
Superintendent, Tucson, Arizona
- MAT, Southern Oregon University
- BA, Physics, Coe College



Nicky Phear Education Award 2016

- Program Director, Climate Change Studies
- University of Montana
- PhD, Sustainability Education, Prescott College
- MS, Environmental Studies, University of Montana
- BS, Psychology, University of Pennsylvania



Liz Porter Corporate Implementation Award 2012

- Program Director, Information Technology
- Lockheed Martin
- MBA, University of Colorado
- BS, Electricity Engineering, Villanova University



Debra Rowe Education Award 2014

- Professor, Oakland Community College
- PhD, University of Michigan
- MBA, University of Michigan
- BA, Yale University



Kathy Swarth Special Commendation 2015

- Executive Director, Solar Energy International
- BA, Psychology and Sociology, West Virginia Wesleyan College





**Narratives from C3E Lifetime
Achievement Honorees**

Mildred Dresselhaus Lifetime Achievement Honoree 2012

- Professor of Physics and Electrical Engineering, Emerita; Institute Professor, Massachusetts Institute of Technology
- PhD, Physics, University of Chicago
- MS, Physics, Radcliffe College
- BS, Physics, Hunter College



Sarah Kurtz Lifetime Achievement Honoree 2016

- Reliability Group Manager, PV Program Lead, NCPV
Co-Director Research Fellow,
National Renewable Energy Laboratory
- PhD, Chemical Physics, Harvard
- BA, Chemistry and Physics, Manchester College



Mary Nichols Lifetime Achievement Honoree 2015

- Chair, California Air Resources Board
- JD, Yale Law School
- BA, Russian Literature, Cornell University



Maxine Savitz Lifetime Achievement Honoree 2013

- Vice-Chair, President's Council of Advisors on Science and Technology
- PhD, Chemistry, Massachusetts Institute of Technology
- BA, Chemistry, Bryn Mawr College



Susan Tierney Lifetime Achievement Honoree 2014

- Senior Advisor, Analysis Group
- PhD, Regional Planning, Cornell University
- MS, City and Regional Planning, Cornell University
- BA, Art History, Scripps College

