SusTech 2016 Registration Publicity Document

The fourth [IEEE Conference on Technologies for Sustainability](http://sites.ieee.org/sustech/) (SusTech), October 9-11, 2016 in Phoenix, Arizona at the [Phoenix Airport Marriott](http://sites.ieee.org/sustech/2016-home/venue-2016/), explores the development and application of science, engineering, and technology to promote sustainability. To meet present needs without compromising our future, advances in sustainable technology, policy and social behavior are essential. Registration information is [here](http://sites.ieee.org/sustech/2016-home/register-2016/).

**IEEE’s Technologies for Sustainability Conference (SusTech)** brings together individuals and organizations who want to promote and apply advances in sustainable technology that allows:

* Eliminating or reducing dangers such as pollution, global warming, electronic waste and negative impacts to overall health;
* Minimize the impact of agriculture, energy production, transportation and electronics’ manufacturing and recycling on the environment;
* Increase operating efficiency by reducing the waste stream; and
* Use fewer resources to produce the same or better outcomes

The conference explores the development and application of science, engineering and technology to promote sustainability. SusTech brings together technologists and scholars from multiple disciplines to learn about and collaborate on improving sustainable technologies. The program features workshops, keynotes and presentations of [contributed papers](http://sites.ieee.org/sustech/2016-home/program/advanced-program/) and invited speakers on research, technologies, methodologies, tools and case studies. SusTech strives to provide attendees the tools, connections and proactive solutions to take their sustainability programs to the next level.

**Topics covered** include *Internet of Things, Smart Grid, eWaste, Renewable Energy, Water, Electronics, Energy Efficiency, Transportation, and* ***Societal Implications of Technology*.**

[**Keynote presentations**](http://sites.ieee.org/sustech/2016-home/program/keynotes-plenary-sessions/)**:**

* **Internet of Things — Transformative Megatrends for Sustainability, *Mr. Mark Goldstein, President, International Research Center, Tempe, Arizona, USA***
* **Navigating the challenges created by constant innovation on the used electronics industry: The need for collaboration and communication between electronics designers and e-waste recyclers and refurbishers, *Ms. Karin Harris, President, eGreen-IT Solutions, LLC, Phoenix, Arizona.***
* **Monday Dinner Keynote, *Mr. Grady Gammage, Jr.,*** *Partner at Gammage Burnham Law Firm, Phoenix, Arizona, Senior Fellow at Morrison Institute for Public Policy, Arizona State University, Phoenix, Arizona, USA, and Senior Scholar at Julie Ann Wrigley Global Institute of Sustainability, Arizona State University, Tempe, Arizona, USA*

[**Closing Panel**](http://sites.ieee.org/sustech/2016-home/program/closing-panel-2016/)

“**The Next Big Thing**, Approaches in Engineering Design, Manufacturing and Sustainable Design”

**Moderator:**

Dr. Stephen M. Goodnick, Professor and Senior Sustainability Scientist, Julie Ann Wrigley Global Institute of Sustainability, Arizona State University, Tempe, Arizona, USA

**Panelists:**

* Dr. Mahesh Morjaria, VP, Systems Development, First Solar Electric, Tempe, Arizona, USA
* Dr. [**Gary Dirks**](http://sites.ieee.org/sustech/2016-home/program/closing-panel-2016/#dirks), Professor and Director of the Julie Ann Wrigley Global Institute of Sustainability, Arizona State University

To register visit the [SusTech registration webpage](http://sites.ieee.org/sustech/2016-home/register-2016/).

[SusTech](http://sites.ieee.org/sustech/) is an IEEE Region 6 conference hosted by IEEE Phoenix section, and is co-sponsored by the IEEE Phoenix and Oregon Sections, IEEE Region 6 and IEEE-USA. With technical sponsorship by the IEEE SSIT (Society for Social Implications of Technology).