



### **Biographical sketch of Dr. Sioshansi**

Dr. Sioshansi is President of Menlo Energy Economics, a consulting firm in San Francisco. He is also the editor and publisher of *EEnergy Informer*, a monthly newsletter with international circulation, which is regularly featured in *The Electricity Journal*, *AOL Energy*, *Energy Spectrum* (UK), *European Energy Policy Blog* (France), *IAEE Forum* (US), *Energyze* and *Vector* (So Africa) and other publications. His

professional experience includes working at Southern California Edison Company (SCE), the Electric Power Research Institute (EPRI), National Economic Research Associates (NERA), and Global Energy Decisions (GED), acquired by Ventyx/ABB.

He has degrees in Engineering and Economics, including an MS and Ph.D. in Economics from Purdue University.

His main areas of consulting include:

- Design & implementation of energy efficiency, demand-side management and demand response programs;
- Integrated resource planning (IRP), scenario analysis and strategic implementation of the same;
- Pricing & tariff design including dynamic pricing;
- Renewable energy integration and various schemes to encourage their adoption;
- Smart grid, smart meters, smart devices and smart prices;
- Energy sustainability and environmental strategies;
- Electricity market design and restructuring; and
- Capacity building, technology transfer, staff/executive training.

His recent edited books include:

- *Innovation and Disruption at the Grid's Edge*, forthcoming in 2017.
- *Energy, Sustainability and the Environment*, Aug 2016
- *Future of Utilities - Utilities of the Future*, 1st Edition, Mar 2016
- *Distributed Generation and its Implications for the Utility Industry*, Aug 2014
- *Evolution of Global Electricity Markets*, Jul 2013
- *Energy Efficiency: Towards the End of Electricity Demand Growth*, Jan 2013
- *Evolution of Global Electricity Markets, New Paradigms, New Challenges, New Approaches*, Mar 2013.
- *Smart Grid: Integrating Renewable, Distributed & Efficient Energy* Nov. 2011
- *Energy, Sustainability and the Environment*, May 2011
- *Generating Electricity in a Carbon Constrained World* (2009)
- *Competitive Electricity Markets: Design, Implementation, Performance* (2008)
- *Electricity Market Reform: An International Perspective* (2006)