

SENIOR FELLOWS



Daniel M. Kammen

Class of 1935 Distinguished
Professor of Energy
Professor of Public Policy
Goldman School of Public Policy
Professor of Nuclear Engineering
Director of Renewable and
Appropriate Energy Laboratory
University of California, Berkeley

ECPA Pillar of Concentration:
Clean Energy

Languages: English, Spanish (fair),
Swahili (fair)

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The Senior ECPA Fellows Program is funded by the US Department of State and fellowships are coordinated in collaboration with US Embassies throughout Latin America and the Caribbean.

FELLOW BIO: Daniel M. Kammen

International Experience:

Dr. Kammen has worked extensively in sub-Saharan Africa (20 years experience), in Central America (20 years experience), and in China and in Southeast Asia (10 years experience). He is active in both the South Pacific and the Caribbean on sustainable island systems. In Africa Kammen has worked on improved cookstove and distributed solar energy projects in Nicaragua, Kenya, Uganda, Ethiopia and Tanzania. He has worked with island communities in the Caribbean, the South Pacific, and with Native American/First People communities in the U. S. and in Canada on integrated clean energy solutions. Kammen has worked in North America, East Africa, and in Central America on regional grid expansions and integration efforts, including both the transmission and distribution infrastructure, and on the design of energy markets, including the structure and detailed implementation of feed-in tariffs, renewable energy auctions, and on the integration of natural gas resources to support renewable energy systems. While Chief Technical Specialist for Renewable Energy and Energy Efficiency at the World Bank, Kammen assessed and advised utility-scale renewable energy projects in China, Indonesia, Mexico, Nicaragua, and Vietnam.

Areas of Expertise:

Dr. Kammen is the Class of 1935 Distinguished Professor of Energy at the University of California, Berkeley, where he holds appointments in the Energy and Resources Group, the Goldman School of Public Policy, and the department of Nuclear Engineering. He is the founding director of the Renewable and Appropriate Energy Laboratory and the co-Director of the Berkeley Institute of the Environment, as well as the Director of the Transportation Sustainability Research Center. Dr. Kammen received his undergraduate and graduate training in physics. After postdoctoral work at Caltech and Harvard, he was professor and Chair of the Science, Technology and Environmental Policy at Princeton University in the Woodrow Wilson School of Public and International Affairs. He then moved to the University of California, Berkeley. Dr. Kammen served as the inaugural Chief Technical Specialist for Renewable Energy and Energy Efficiency for the World Bank Group from 2010 – 2012. He was a coordinating lead author for the Intergovernmental Panel on Climate Change, which shared the Nobel Peace Prize in 2007. He hosted the Discovery Channel series ‘Ecopolis, and has appeared on NOVA, and on ‘60 Minutes’ twice.

