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The Land-Energy Nexus in Climate Change Mitigation

McLaren Conference Center, University of San Francisco

Tuesday September 11, 2018

8:30 Registration Opens

Breakfast to be provided

9:00 Welcome & Conference Objectives

Moderator: **Jim Williams**, University of San Francisco

Speakers: Rev. Paul Fitzgerald, President, University of San Francisco

Guido Schmidt-Traub, UN Sustainable Development Solutions Network **Maria Mendiluce**, World Business Council for Sustainable Development

Margaret Torn, Berkeley Lab and UC Berkeley

9:13 Opening Keynote:

Speakers: Valery Miftakhov, Emotorwerks, Enel

Bill McKibben, American Environmentalist

9:30 Plenary Panel 1: Climate Solutions in Action: Policy Perspectives

on the Land and Energy Nexus

Moderator: Daniel Lashof, World Resources Institute

Speakers: Governor David Ige, Hawaii

Executive Commissioner Luis Carlos Romo Salazar, Sonora, Mexico

Alexandre Ywata de Carvalho, Brazilian Institute of Applied Economics Research

Claire Jahns, California Natural Resources Agency

10:30 Plenary Panel 2: Where Energy and Land Use Meet: New

Findings for Decarbonization Pathways

Moderators: **Dan Sanchez** and **Margaret Torn**, UC Berkeley and Berkeley Lab Speakers: **Petr Havlik**, International Institute for Applied Systems Analysis

Jim Williams, University of San Francisco **Emily McGlynn**, University of California, Davis **Rob Jackson**, Stanford Woods Institute

11:45 Networking Break

12:00 Plenary Panel 3: New Thinking on Navigating the Land-Energy

Intersection

Moderator: Chris Weber, World Wildlife Fund

Speakers: Guido Schmidt-Traub, UN Sustainable Development Solutions Network

Christa Anderson, Stanford University and World Wildlife Fund

Brian Shillinglaw, New Forests

12:45 Lunch and Keynote discussion with John Holdren, Professor,

Harvard University, Pres. Obama's Science Advisor

Lunch to be provided



14:00 Parallel Session I

L1: Implementing Natural Climate Solutions

Moderator: Diane Regas, Trust for Public Lands

Speakers: **Peter Walke**, Vermont Agency of Natural Resources

Hammerskjoeld Simwinga, Foundation for Wildlife and Habitat Conservation

Christopher Adamo, Danone

E1: From Microgrids to Global Interconnection: The Electricity System of the Future

Moderators: Jim Williams, University of San Francisco and Erica Brand, The Nature Conservancy

Speakers: Daniele Agostini, Enel

Erica Brand, The Nature Conservancy

Mengrong Cheng, President, State Grid U.S. Office **Ren Orans**, Energy and Environmental Economics Inc.

15:10 Networking Break

15:25 Parallel Session II

L2: Land for Mitigation, Biodiversity, Food, and Fiber: How Can We Do It All?

Moderators: Grace Wu, University of California, Davis, and David Saah, University of San Francisco

Speakers: Virgilio Viana, Amazonas Sustainable Foundation

Justin Baker, Research Triangle Institute

Dick Cameron, The Nature Conservancy, California

Renat Heuberger, South Pole

E2: The Step After Next: Decarbonization Challenges Beyond Low Carbon Electricity

Moderator: Chris Bataille, IDDRI

Speakers: Ken Alex, California Governor's Office of Planning and Research Chris Bataille, IDDRI

Leon Clarke, Pacific Northwest National Laboratory

Ben Haley, Evolved Energy Research

16:35 Networking Break

16:50 Parallel Session III

L3: Solutions for Implementing Climate Smart Agriculture

Moderator: Matthew Reddy, World Business Council for Sustainable Development
Speakers: Hon. Ola Elvestuen, Minister of Climate and Environment, Norway

Noora Singh, Global Sustainability, PepsiCo

Candace Laing, Nutrien

Jad Daley, American Forests

Bas Ruter, Rabobank

E3: Transforming Transport for a Clean Future

Moderator: Rasmus Valanko, World Business Council for Sustainable Development

Speakers: **Anirban Ghosh**, Mahindra Group

David Schlosberg, eMotorworks

Patrick Browne, UPS **Michael Burns**, Novozymes

Eric van der Schans, Port of Rotterdam

18:00-19:00 Cocktail Reception

THANK YOU TO OUR PARTNERS



















