



“Climate Change” Symposium

Date/Time: Friday, February 22, 2013

Venue: Powell Room of Cosmos Club, 2121 Massachusetts Avenue, NW, Washington, DC 20008

Registration 8:30; Symposium 9:00-18:30; Reception 18:35pm

8:30-9:00 **Registration**

9:00-9:30 **Opening Remarks** **Osamu Shimomura** *Director, JSPS Washington Office*

Welcome Address **Dr. Ralph Cicerone** *President, National Academy of Sciences, NAS*

Dr. Wayne Higgins *Director, Climate Prediction Center, NOAA*

Representative from National Aeronautics and Space Administration, NASA

9:30-10:10 **Opening Talk** **Akimasa Sumi** *Executive Director, National Institute for Environmental Studies*

Session 1 Atmosphere

Convener **Akimasa Sumi** *Executive Director, National Institute for Environmental Studies*

10:10-10:15 Introduction of Speakers

Speakers

10:15-10:55 **Masahide Kimoto** *Professor, Atmosphere and Ocean Research Institute (AORI), the University of Tokyo*

10:55-11:35 **Sumant Nigam** *Professor, University of Maryland*

11:35-12:00 Panel of speakers and convener

12:00-13:00 Lunch Break

Session 2 Water

Convener **Taikan Oki** *Professor, Institute of Industrial Science (IIS), the University of Tokyo*

13:00-13:05 Introduction of Speakers

Speakers

13:05-13:45 **Taikan Oki** *Professor, Institute of Industrial Science (IIS), the University of Tokyo*

13:45-14:25 **Steve Frolking** *Professor, University of New Hampshire*

14:25-15:05 **Dennis Lettenmaier** *Professor, University of Washington*

15:05-15:30 Panel of speakers and convener

15:30-15:45 Coffee Break

Session 3 Land

Convener

15:45-15:50 Introduction of Speakers

Speakers

15:50-16:25 **Masanobu Shimada** *Senior Scientist, Earth Observation Research Center,
Japan Aerospace Exploration Agency (JAXA)*

16:25-17:00 **Jonathan Smith** *US Geographical Survey*

17:00-17:35 **Ian Noble** *Senior Climate Change Specialist, The World Bank*

17:35-18:10 **Jayant Sathaye** *Senior Specialist, Lawrence Berkeley National Laboratory*

18:10-18:35 Panel of speakers and convener

18:35 **Closing**

18:35- **Reception**

Organized by the JSPS Washington Office

Co-Sponsored by the American Association for the Advancement of Science (AAAS), the National Academy of Sciences (NAS), the National Aeronautics and Space Administration (NASA), the National Oceanic and Atmospheric Administration (NOAA) and the National Science Foundation (NSF)

Please register through following e-mail address: jsp-scienceforum@jsp-susa.org