

**Science-Based Solutions for Poverty Eradication and Sustainable Development:
Science Academies working together to tackle SDGs 1 and 10**

Beijing, 9-10 December, 2017

Day 1 –What science can do to end poverty in all its forms everywhere

09:00-09:30 Opening Ceremony

Zhang Tao, Chinese Academy of Sciences

Luiz Davidovich, Brazilian Academy of Sciences

(Other Authorities)

09:30-10:40 Panel Discussion I:

Developing new programs and identifying best policies and strategies to end poverty

(2 X 20 minutes presentations + 30 minutes discussion)

Moderator: Lai Meng Looi (Academy of Sciences Malaysia; IAP-Health)

Speakers: (1) Wang Yi (CAS)

(2) Ratemo Michieka (Kenya National Academy of Sciences)

10:40-11:00 Break

11:00-12:10 Panel Discussion II:

Implementing social protection systems and measures covering the poor and the vulnerable

(2 X 20 minutes presentations + 30 minutes discussion)

Moderator:

Speakers: (1) Liu Yansui (CAS)

(2) Fernando Filgueira (Uruguay)

12:10-14:00 Lunch

14:00-15:10 Panel Discussion III:

Organizing and mobilizing society and resources towards the end of poverty

(2 X 20 minutes presentations + 30 minutes discussion)

Moderator: Naoya Abe (Science Council of Japan)

Speakers: (1) Li Xiaoyun (CAU)

(2) Judith Teichman (Royal Society of Canada)

15:10-16:10 Key Lecture:

Rights to development and poverty reduction: Can science be of any help?

Yousuf Maudarbocus (Mauritius Academy of Science and Technology)

16:10-16:30 Break

16:30-18:00 IAP-SPEC Working Meeting

Chair: Luiz Davidovich

Day 2 –What science can do to reduce inequality within and among countries

09:00-10:10 Panel Discussion IV:

Foster equal opportunities and develop programs to empower the poor

(2 X 20 minutes presentations + 30 minutes discussion)

Moderator: Robert Lepenies (Global Young Academy)

Speakers: (1) Wang Xiaoyi (CASS)

(2) Aishah Bidin (Academy of Sciences Malaysia)

10:10-10:30 Break

10:30-11:40 Panel Discussion V:

Improving Scientific Input to Promote Human Development

(2 X 20 minutes presentations + 30 minutes discussion)

Moderator:

Speakers: (1) Julian May (ASSAf - Standing Committee on Science for the Reduction of Poverty and Inequality)

(2) Peter Fritz (Leopoldina Academy/ IAP-Research Project "Improving Scientific Input to Global Policymaking: Strategies for Attaining the Sustainable Development Goals")

11:40-13:30 Lunch

13:30-14:30 Key Lecture:

Is it possible to reverse the increasing trends of poverty? How Science can help?

Elisa Reis (Brazilian Academy of Sciences)

14:30-17:00 IAP-SPEC Working Meeting

Chair: Luiz Davidovich