The IAP Conference "Science for Poverty Eradication and Sustainable Development: a Call for Action" will be held in Manaus, Brazil, on December 3-5, 2014.

Hosted by the National Institute for Amazonian Research (INPA), the conference will be coordinated by the Brazilian Academy of Sciences and is organized by the IAP Science for Poverty Eradication Committee. Established in 2013, this committee has as its core mission the development of strategies to engage Science Academies in the global effort to eradicate poverty and transform economies through sustainable development.

The meeting will focus on topics of critical global issues that more severely impact the poor. In spite of the progress already achieved through the Millennium Development Goals, millions of people still suffer from limited access to basic needs that are essential to ensure minimum adequate living conditions. These issues, if tackled adequately, can enhance significantly the quality of life in less developed countries and/or protect marginalized populations worldwide.

Through this conference and other similar initiatives, the Committee intends to mobilize Science Academies to contribute to the design of the Post 2015 Development Agenda, and subsequent implementation of the Sustainable Development Goals.

The following institutions are partners in the organization of the conference: Food and Agriculture Organization of the United Nations (FAO); International Hydrological Programme (IHP-UNESCO); World Health Organization (WHO); International Social Science Council (ISSC); Sustainable Development Solutions Network (SDSN-UN); National Academy of Medicine; and Finep Innovation & Research (Finep).



Science for Poverty Eradication and Sustainable Development: a Call for Action

Organized by:





Partners:



















Institutional Support:



























IAP Conference · 03-05 December 2014



Science for Poverty Eradication and Sustainable Development: a Call for Action

INPA · National Institute for Amazonian Research

Av. André Araújo, 2.936 · Manaus · AM, Brazil

	Wednesday · December 3	
9h	OPENING CEREMONY	9h
9h30	SESSION 1 Science for Food Security: Tackling the Challenge of Feeding the World [Format: 30 minute speech from each speaker. This is followed by a 60 minute plenary discussion] CHAIR • Claudio Bifano (Venezuela) RAPPORTEUR • Charles Clement (INPA/Brazil) SPEAKERS • Linxiu Zhang (China) • Amr Farouk (Egypt) • Alan Bojanic (FAO) • Joachim Schiemann (Germany)	
12h30	LUNCH	121
14h30	SESSION 2 Science for Water Security: Enhancing Global Access to Water [Format: 30 minute speech from each speaker. This is followed by a 60 minute plenary discussion] CHAIR • Marcello Barcinski (Brazil) RAPPORTEUR • Ingo Daniel Wahnfried (UFAM/Brazil) SPEAKERS • Blanca Jiménez (IHP-UNESCO) • Dipak Gyawali (Nepal) • Katherine Vammen (Nicaragua) • Bai-Mass Taal (AMCOW)	141

Thursday · December 4

9h SESSION 3

Science for Health:

Ensuring Universal Access to Health

[Format: 30 minute speech from each speaker. This is followed by a 60 minute plenary discussion]

CHAIR

• Eduardo Moacyr Krieger (Brazil)

RAPPORTEUR

 Marcus Vinícius Guimarães de Lacerda (FMT-HVD/Brazil)

SPEAKERS

- Lai Meng Looi (IAMP)
- · Garry Aslanyan (WHO)
- Fola Esan (Nigeria)
- · Paulo Buss (Brazil)

12h LUNCH

14h SESSION 4

Building Equity through Social and Economic Policies

[Format: 30 minute speech from each speaker. This is followed by a 60 minute plenary discussion]

CHAIR

· Alexander Kellner (Brazil)

RAPPORTEUR

· Cecilia Veronica Nunez (INPA/Brazil)

SPEAKERS

- Olu Ajakaiye (Nigeria)
- · Aya K Abe (Japan)
- · Jere Behrman (US)
- · André Portela Souza (Brazil)

Friday · December 5

9h SESSION 5

Science for Poverty Eradication and Sustainable Development

[Format: Session opens with a 20 minute presentation on the topic. Then each debater has 15 minutes for comments. This is followed by a 40 minute plenary discussion]

CHAIR

· Jacob Palis (Brazil)

RAPPORTEUR

- · Sandra Patricia Zanotto (UFAM)
- Carlos Gustavo Nunes da Silva (UFAM)

PRESENTER

Jeffrey Sachs (SDSN-UN)

DEBATERS

- Michael Clegg (USA)
- · Hernan Chaimovich (Brazil)
- Tim O'Riordan (UK)
- Ernst van Groningen (Sweden)
- Julian May (South Africa)
- Bahru Zewde (Ethiopia)
- Tilak Raj Sharma (India)
- · Hyun-Ku Rhee (South Korea)

