

Official Side Event

UN Climate Change Conference May 2012

Status of knowledge on how agriculture can contribute to adaptation and mitigation

Friday, 18 May 2012

18:15 - 19:45

Ministry of Transport: Room METRO

Bonn, Germany



We invite you to join us for a cocktail reception after the event

How agriculture can contribute to adaptation and mitigation

– What we know and what rapid advances are possible

To achieve food security while adapting to changing climatic conditions for agriculture, and also mitigating the major contribution of food systems to greenhouse gas emissions, we need joined-up knowledge, planning and action – both within and beyond SBSTA.

This side event will elucidate what we know already and where science can provide rapid policy-relevant new knowledge. A moderated discussion will build on concise presentations that cover:

- Analysis of submissions of views on agriculture to SBSTA
- Adaptation options that make sense for farmers in different contexts
- Advances in greenhouse gas measurement for farming systems and landscapes
- Actions needed beyond agriculture to secure long-term food security
- What is feasible for agriculture in SBSTA in the near term

Moderator and speakers:

Dr. James Kinyangi (Moderator)
CGIAR Research Program on Climate Change, Agriculture and Food Security (CCAFS)

Dr. Henry Neufeldt
World Agroforestry Centre (ICRAF)

Mr. Manyewu Mutamba
Southern African Confederation of Agricultural Unions (SACAU)

Dr. Sonja Vermeulen
CGIAR Research Program on Climate Change, Agriculture and Food Security (CCAFS)

Dr. Mohammed Asaduzzaman
Bangladesh Institute of Development Studies, Member of the Bangladesh Delegation, and Vice-Chair of the Commission on Sustainable Agriculture and Climate Change

Side event convened by the CGIAR Research Program on Climate Change, Agriculture and Food Security (CCAFS), www.ccafs.cgiar.org, and the Southern African Confederation of Agricultural Unions (SACAU), www.sacau.org