

### IST-Africa Horizon 2020 Workshop



**05 December 2013**  
**Ghion Hotel, Addis Ababa, Ethiopia**

Organised by Ministry of Communications and Information Technology, Ethiopia in cooperation with IIMC Ireland (IST-Africa Project Coordinator) as part of IST-Africa Initiative supported by the European Commission under FP7

- 08:30**     **Registration of Participants**
- 09:00**     **Welcome Address**  
H.E. Mr. Getachew Negash  
State Minister at Ministry of Communications and Information  
Technology, Ethiopia
- 09:15**     **IST-Africa Initiative**  
Paul Cunningham, IIMC International Information Management  
Corporation Ltd, Ireland
- 09:25**     **CAAST-Net Plus**  
Melissa Plath, UniPID, University of Jyväskylä, Finland  
Masahudu Fuseini, CSIR, Science and Technology Policy Research  
Institute, Ghana
- 09:35**     **Overview of African Success in Framework Programme 7**  
Miriam Cunningham, IIMC International Information Management  
Corporation Ltd, Ireland
- 09:45**     **Ethiopia Success Stories in FP7**  
Short presentations from Ethiopian participants in FP7
- 10:15**     **Introduction to Horizon 2020**  
Stéphane Hogan, Counsellor for Research & Innovation, Delegation of  
the European Union to the African Union



**10:45 Introduction from Participants**

Each participating organisation briefly introduces itself, its research interests relevant to Horizon 2020 and briefly outlines research track records in relevant areas.

**11:15 COFFEE BREAK: Networking Opportunities**

**11:45 EU-Africa Research Cooperation in Horizon 2020: Agriculture, Health, and Environment (CAAST-Net Plus)**

Melissa Plath, UniPID, University of Jyväskylä, Finland

Masahudu Fuseini, CSIR, Science and Technology Policy Research Institute, Ghana

**12:15 ICT Components under Horizon 2020**

Leadership in Enabling and Industrial Technologies (LEIT)

ICT Cross Cutting Areas and ICT Innovation Areas

ICT in Societal Challenges

Paul Cunningham, IIMC, Ireland

**13:15 LUNCH: Networking Opportunities**

**14:15 Overview of Horizon 2020 Participation Rules & Instruments**

Miriam Cunningham, IIMC, Ireland

**15:00 Identifying Relevant Research Ideas & Consortium Partners**

- What is a relevant research idea?
- Putting together an International Consortium with complementary skills
- Roles of Partners

**15:30 Wrap-up Session, Questions & Next Steps**

**15:30 COFFEE BREAK: Opportunity for further discussion**

**16:00 END OF WORKSHOP**

## Background

Horizon 2020 will commence in January 2014 as the new Framework Programme to implement Research and Innovation with funds of €80 billion from 2014 - 2020.



[www.IST-Africa.org](http://www.IST-Africa.org)

Horizon 2020 will address all research and innovation funding that was previously provided through the Framework Programmes for Research and Technical Development (e.g. FP7), Competitiveness and Innovation Programme (CIP) and European Institute of Innovation and Technology.

Three main priorities:

- **Excellence Science** – Research Infrastructures, Marie Curie (Mobility Grants), Future and Emerging Technologies
- **Leadership in Enabling and Industrial Technologies (LEIT)** – Components & Systems, Advanced Computing, Future Internet, Content Technologies and Information Management, Robotics, Micro and Nano-electronics and photonics
- **Societal Challenges** – Health, Food Security & Agriculture, Energy, Transport, Climate action and Environment, Innovation and Reflective Societies and Secure Societies

The Work Programmes for Leadership in Enabling and Industrial Technologies (LEIT) and individual Work Programmes for themes under Societal Challenges are scheduled for publication on 11 December 2013. LEIT 2014 Calls close on 23 April 2014.

For more information, please visit

<http://www.ist-africa.org/home/default.asp?page=horizon2020>

<http://ec.europa.eu/research/horizon2020/>