

IST-Africa Horizon 2020 Workshop



22 September 2014

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Organised by the Ministère de l'Enseignement Supérieur, de la Recherche Scientifique et ICT, Tunisia in cooperation with IIMC, Ireland (IST-Africa Project Coordinator) as part of IST-Africa Initiative supported by the European Commission under FP7

- 09:30 Welcome Address**
Prof. Slim Choura, General Director of International Cooperation (tbc)
Ministere de l'Enseignement Superieur, de la Recherche Scientifique et ICT, Tunisia
- 09:50 IST-Africa Initiative**
Paul Cunningham
CEO, IIMC International Information Management Corporation Ltd, Ireland
- 10:00 Introduction to Horizon 2020**
Prof. Nouredine Hamdi
Ministere de l'Enseignement Superieur, de la Recherche Scientifique et ICT, Tunisia
- 10:30 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.

11:00 COFFEE BREAK: Networking Opportunities

- 11:30 ICT Components in Horizon 2020**
Paul Cunningham
- **Leadership in Enabling and Industrial Technologies (LEIT) – Deadline 14 April 2015**
 - **ICT39 – 2015: International Partnership Building with Africa**
 - **ICT16-2015: Big Data Research**
 - **ICT19-2015: Technologies for creative industries, social media and convergence**
 - **ICT20-2015: Technologies for better human learning and teaching**
 - **ICT in Societal Challenges**



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➤ **ICT Cross Cutting Areas**

13:00 LUNCH: Networking Opportunities

14:00 Overview of Horizon 2020 Participation Rules & Instruments
Prof. Nouredine Hamdi

14:20 Preparing a Proposal
Paul Cunningham

- What is a relevant research idea? Putting together an International Consortium with complementary skill, Roles of Partners
- How to co-design a proposal and prepare a budget
- Overview re: Intellectual Property Rights
- How proposals are evaluated

14:50 Brainstorming in relation to relevant areas of Horizon 2020 and Research Mapping

15:45 Wrap-up Session, Questions & Next Steps

16:00 END OF WORKSHOP

Background

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

For more information, please visit

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

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

<http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/>

Please contact Prof Nouredine Hamdi to pre-register for this workshop.