



**Panel Chair:** Dr. A. HAYAR GREENTIC/ENSEM University Hassan II Casablanca Morocco, AH-Consulting France

**Title:** “The role of green ICT in creating business opportunities for developing countries“

**Participants:**

Representatives from Moroccan and International academia and industry

**BIO of the Panel Chair:**

**Dr. Aawatif HAYAR** received the “Agrégation Génie Electrique” from Ecole Normale Supérieure de Cachan in 1992. She received the “Diplôme d'Etudes Approfondies” in Signal processing Image and Communications and the degree of Engineer in Communications Systems and Networks from ENSEEIHT de Toulouse in 1997. She received with honors the Ph.D. degree in Signal Processing and Communications from Institut National Polytechnique de Toulouse in 2001. She was research and teaching associate at EURECOM’s Mobile Communication Department from 2001 to 2010. Aawatif Hayar is currently with GREENTIC R&D Organization (Morocco) as General Secretary and with AH-Consulting (France) as expert in ICT field. She has also joined in 2011 the engineering school ENSEM at the University Hassan Casablanca in Morocco as Associate Professor. Aawatif Hayar was a Guest Editor of Elsevier Phycom Journal Special issue on Cognitive Radio Algorithms and System Design in 2009 and General Co-chair of Crowncom2010 and IW2GN2011. Aawatif Hayar Received best student paper award at CogArt2010 and has a patent on “Process for sensing vacant bands over the spectrum bandwidth and apparatus for performing the same based on sub space and distributions analysis”.