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Information and Communication Technologies (ICTs) are now widely considered by developing countries as the motor of growth, the driver of efficiency and effectiveness and the tool to enhance human development. The interest in environmental friendly or green technologies was recently spurred by the SMART 2020 report, a study of the possible effects of information and communication technology on global carbon emissions. Although ICTs contribution to the global emissions is and will remain rather small with 1.25% in 2002 and around 2.5% in 2020, the general trend of a yearly 10% increase in ICT related carbon emissions is alarming. The objective of the second edition of the International Workshop on Wireless Green Networks (IW2GN), organized by GREENTIC network, is to present the current achievements and state of the art in Green Networks field. It aims also at addressing the challenges and research trends for the short and middle terms. This 2nd edition follows the successful first one organized jointly by the Alcatel-Lucent chair on Flexible Radio and SEE (http://www-prodgif.supelec.fr/d2ri/flexibleradio/Workshops/Greenworkshop/index.html).

The workshop program offers keynote talks by well-known speakers and covers a range of topics spanning from general trends and operator visions of wireless green networks to recent results and achievements from the academic research communities. We are further pleased to present a panel discussion, between Moroccan researchers, major ICT companies in Morocco and invited experts, on the role of green ICT in creating business opportunities for developing countries.



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