INTERNATIONAL SCHOOL
ON ADVANCED WAVEFORMS FOR 5G NETWORKS
Tunis Grand Hotel, Tunis
January, 21-23 2016

SCOPE
ISW-5G scopes on Advanced Waveforms for 5G Networks. It gives an overview on 5G communications challenges and promising research avenues. Nowadays, several research works are investigating new waveforms to overcome the limitations of the OFDM modulation adopted in the latest 4G wireless communication systems. Recent achievements in the very important and vivid research area devoted for future waveforms based multicarrier systems will be discussed in this school.

SPEAKERS
- **Pr. Maurice Bellanger (CNAM – France)**: Filter Bank Multicarrier Modulations with Perfect Reconstruction. CP-less OFDM - Standardization Perspective.
- **Pr. Didier Le Ruyet (CNAM – France)**: MIMO for 5G Networks.
- **Pr. Merouane Debbah (Huawei – France)**: 5G networks - an Evolution or a Revolution?

PARTICIPATION
Registration is open to all interested applicants from academia, research and industry. Number of Places is limited!!

**Registration Fees**
- Students*: 300TND/150EUR
- Students: 350TND/175EUR
- Academics: 450TND/225EUR
- Industrials: 700TND/350EUR

**Registration Contact**
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