

Call for papers

DUPLO Workshop
on
Full-Duplex Radios and Systems

**VTC2015-Spring, 11-14 May 2015,
Glasgow, Scotland**

DUPLO Workshop on Full-Duplex Radios and Systems in IEEE VTC2015-Spring Conference, 11-14 May 2015, in Glasgow, Scotland.

Workshop contents:

This Workshop provides an opportunity for presenting your work on full duplex research among the following areas: Novel designs and concepts for full duplex radio transceivers, analysis of novel self-interference cancellation/reduction schemes (digital baseband, analog baseband, RF and antenna) and their performance, full duplex transceiver solutions for SISO/MIMO and different equipment types (base station, relay, handheld device, sensor), full duplex technology application areas in evolved 4G and future 5G wireless networks, achievable system performance of full duplex radio communication in different wireless system topologies (point-to-point, multi-user, relay, multi-hop), co-existence of full-duplex and half-duplex systems, radio resource management and protocol solutions for full duplex, experimental evaluation of full duplex system implementations.

Call for papers:

Submit papers for review by: 17 December 2014

Acceptance notices sent: 26 January 2015

Final papers due: 16 February 2015

Submissions are open: <https://vtc2015sp-wksp.trackchair.com>

Submission requirements: 5-page full paper

Papers should follow the IEEE conference template:

http://www.ieee.org/conferences_events/conferences/publishing/templates.html

For further information:

Contact workshop chairs:

- Kari Rikkinen (Oulu University, Finland, kari.rikkinen@ee.oulu.fi)
- Bram Nauta (University of Twente, The Netherlands, b.nauta@utwente.nl)

Check web-sites:

- VTC2015-Spring: <http://www.ieeevtc.org/vtc2015spring/index.php>
- DUPLO: <http://www.fp7-duplo.eu/>

