



### **Memorandum of Understanding**

COST IC0902 and the Wireless Innovation Forum (WinnF) share common interests. WinnF has a wide range of well-established and active working groups that directly relate to the COST IC0902 Action's focus on integration of the cognitive concept across all layers of communication systems being undertaken through this Action. Examples of these include user requirements, regulatory, and technical committees covering topics that range from cognitive radio, radio environment mapping, modeling languages, security, baseband processing, transceivers, and smart antennas, to application programming interfaces and test and certification.

According to the above motivations, the following memorandum sets out the understanding and the agreement for coordinated activities between the:

- Management Committee of the COST Action IC0902 "Cognitive Radio and Networking for Cooperative Coexistence of Heterogeneous Wireless Networks".

and the:

- The Software Defined Radio Forum Inc., a California Non-Profit Mutual Benefit Corporation, located at 18631 N. 19th Ave, Suite 158-436, Phoenix, AZ 85027 and doing business as the Wireless Innovation Forum (WinnF).

Noting the mutual interest in the area of promotion and standardization of Cognitive Radio and Software Defined Radio (CR/SDR) technologies, the COST-IC0902 and WinnF have hereby agreed to co-ordinate their activities and co-operate as follows:

- Representatives of COST-IC0902 will be invited to submit contributions to and participate, at own costs, in the WinnF's working groups meetings and workshops;
- Representatives of WinnF will be invited to submit contributions to and participate, at own costs, in the COST-IC0902's working group meetings and workshops;
- COST-IC0902 and WinnF will exchange information on their respective work plans, white papers, requests for comments and other information in the area of future development, standardization and regulation of CR/SDR;
- COST-IC0902 and WinnF will consider holding joint workshops and working meetings within the framework of such workshops;
- COST-IC0902 and WinnF will co-operate as appropriate in assisting each other with dissemination of their respective results of research and standardization initiatives in the field of CR/SDR;
- COST-IC0902 and WinnF will share information and may assist as appropriate in conducting surveys among their membership aimed towards collection of information assisting the research on CR/SDR carried out by the parties;

- COST-IC0902 and WinnF may publicize this co-operation and provide links to each other on their web sites.

COST-IC0902 and WinnF agree that no information exchanged as a result of any of the activities envisaged by this memorandum, shall be regarded as confidential. All information exchanged by COST-IC0902 and WinnF in the course of implementing this memorandum may be published in their respective publications subject to applicable terms of publication and agreement of authors of respective papers.

All copyright and other intellectual and industrial rights possibly embodied in documents exchanged between COST-IC0902 and WinnF as a result of the activity envisaged by this memorandum shall remain with the originating party and extend to all media in which the information may be re-printed. An agreement of the originating party shall be sought prior to intended communication of the received information to any third parties.

This memorandum shall be valid from the date of signing by both parties and until the end of activity by any of the parties (anticipated life-span of COST-IC0902 is until December 2013). Any party can revoke this memorandum at any time, by giving three month written notice to the other party.

All official contacts for the execution of this memorandum shall be held through the offices of Chair of the Management Committee for COST-IC0902 and Chief Executive Officer for WinnF. Both parties have agreed to designate Dr Keith NOLAN of The Telecommunications Research Centre (CTVR), University of Dublin, Trinity College (2.08, CTVR, Dunlop Oriel House, Fenian Street, Dublin 2, Ireland, Tel. +353 1-8968443, [keithnolan@mee.tcd.ie](mailto:keithnolan@mee.tcd.ie)) as liaison officer for this memorandum, who would coordinate the work between the COST-IC0902 and WinnF and provide reports on activities at the relevant meetings of both parties.

Done for:

COST Action IC0902:

Wireless Innovation Forum:

MARIA-GABRIELA D' BENEDETTO

LEONARDO G. PUCKER II

By:

July 27, 2010

13 Aug 2010

On:

Maria-Gabriela D' Benedetto

Leonardo G. Pucker II

