CALL FOR RECENT RESULTS

VTC2017-Spring

4-7 June 2017, Sydney, Australia

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As an adjunct to the VTC2017-Spring conference, the Technical Program Committee is offering a Recent Results track including a special track for 5G that will provide an opportunity for rapid publication of emerging work by industry and academia. Authors have the option of seeking an oral or poster presentation accompanied by a paper in the proceedings, or a demo accompanied by a short paper.

The Recent Results track will accept submissions in all topics relevant to VTC with the following 5G topics being submitted to its own dedicated Recent Results track:

5G advancements in Vehicular Ad Hoc Networks (VANETs)
5G and the Internet of Things (IoT)
Future Internet applications in IoT
Cloud-based IoT architectures and use cases
Big data technologies and applications
Future Internet and 5G architectural designs
Security and privacy in 5G and future networks
Networking protocols for 5G and future networks
New applications for 5G and future networks
Waveforms and multiple access techniques for 5G
Ultra-fast signal processing technologies and architectures
Diversity, coding and redundancy techniques
Interference mitigation and management techniques
Testbeds and experimentations of 5G
Simulation tools, methodologies and performance evaluations for 5G

The Recent Results tracks differ from other tracks in that submission of 2-page abstracts (with results) will be considered as well as 5-page full papers. All submissions will undergo peer-review by subject matter experts, and the full paper version of accepted submissions will be published in the conference proceedings and submitted to IEEE Xplore (conditional on in-person presentation at the conference). All submissions should emphasize the novelty of the work and the results obtained.

Papers can be submitted to either the general Recent Results track or the Recent Results on 5G Innovations track at the following website:

https://vtc2017s-rr-wks.trackchair.com/

Important Dates:

Submission Deadline: 3 January 2017
Acceptance Notification: 30 January 2017
Final Submission: 28 February 2017

www.ieeevtc.org/vtc2017spring/

