



**IEEE
COMMUNICATIONS
SOCIETY**

**Cognitive Network Security
Special Interest Group**

Report IEEE ICC 2017

Chair: K.P. Subbalakshmi, Professor, Stevens
Institute of Technology, ksubbala@stevens.edu;

Jefferson Science Fellow, US Dept. of State

Vision and Membership

- Sec-IG group is a platform for researchers and practitioners interested in security and privacy aspects of cognitive networking to exchange ideas and form collaborations.
- TCCN Sec-SIG has over 110 members and is growing.
- To join Sec-IG, use the LinkedIn group:
 - http://www.linkedin.com/groups?home=&gid=5070076&trk=anet_ug_hm
 - The group is also searchable under the name of IEEE Cognitive Network Security Special Interest Group in linkedin.
 - You can also send an e-mail to ksubbala@stevens.edu



IEEE Cognitive Network Security Special Interest Group

111 members



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K.P. (Suba) Subbalakshmi · Manager

Jefferson Science Fellow at US Department of State

1mo

DEADLINE EXTENDED for IEEE GLOBECOM 2017, Cognitive Radio and Networks Symposium

The deadline for submission of papers to the Cognitive Radio and Networks Symposium of IEEE GLOBECOM 2017, has been extended to April 15, 2017. selected papers from this symposium will be invited to submit an extended version of their work for fast tr... Show more

ABOUT THIS GROUP

The Cognitive Network Security Special Interest Group is part of the IEEE COMSOC Technical Committee on Cognitive Networks and is a venue for professional interaction between professionals interested in this area. The group is responsible for organi...

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MEMBERS

111 members



Invite others

Ads By LinkedIn Members

Cognitive Radio Networking and Security Blog



- The Sec SIG blog on Cognitive Radio Networking and Security is becoming successful.
 - We would like more volunteers for editorial positions to handle some of the tasks involved
- <https://cognitiveradiosec.wordpress.com/>
- Editorial Board
 - Advisor: Prof. K.P. (Suba) Subbalakshmi, Stevens Institute of Technology
 - Editor-in-Chief: Prof. Olga Leon, University of Polytechnica, Catalunya, Spain
 - Associate Editors:
 - Anand Santhanakrishnan, City University of New York
 - Guest Editor
 - Dr. Syed Eman Mahmoodi

The Sec-IG Blog

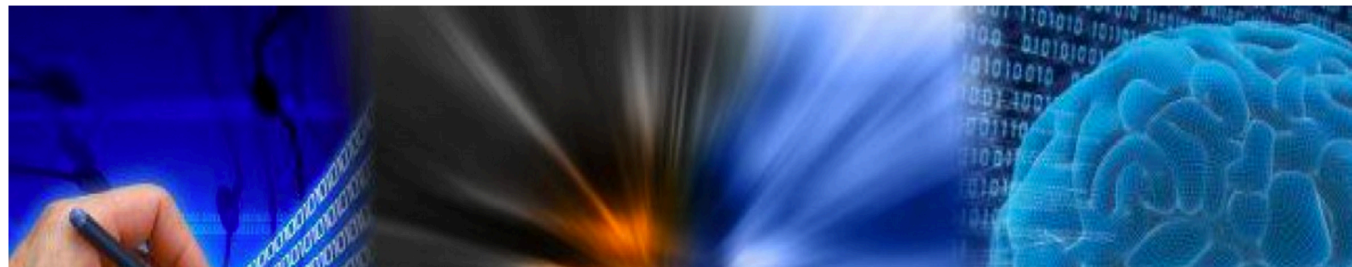
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Cognitive Network Security
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A BLOG ON COGNITIVE RADIO NETWORKING AND SECURITY

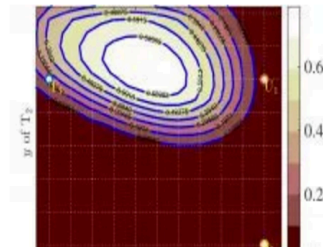


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EDITORIAL BOARD

RECENT POSTS

- Secure Cognitive Radio Networks with Multi-Phase Smart Relaying and Cooperative Jamming
- IEEE GLOBECOM 2017, Cognitive Radio and



SECURE COGNITIVE RADIO NETWORKS WITH MULTI-PHASE SMART RELAYING AND COOPERATIVE

Pin-Hsun Lin and Eduard A. Jorswieck Dresden University of Technology Due to the broadcast nature of wireless networks, communications are potentially subject to attacks, such as passive eavesdropping or active [...]

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DYNAMIC SPECTRUM ALLIANCE



Some Reminders about the Blog



- Blog posts are featured on the IEEE Comsoc page – great way to showcase your work
- They will also be showcased on the LinkedIn page.
- Please get in touch with the editorial board to contribute articles
- To float your own special issues on the blog, or to contribute articles to this blog, please get in touch with
 - Prof. Olga Leon at olga@entel.upc.edu
 - or Prof. K.P. (Suba) Subbalakshmi at ksubbala@stevens.edu
- The blog maintains a list of Suggested Readings on topics of interest to the community

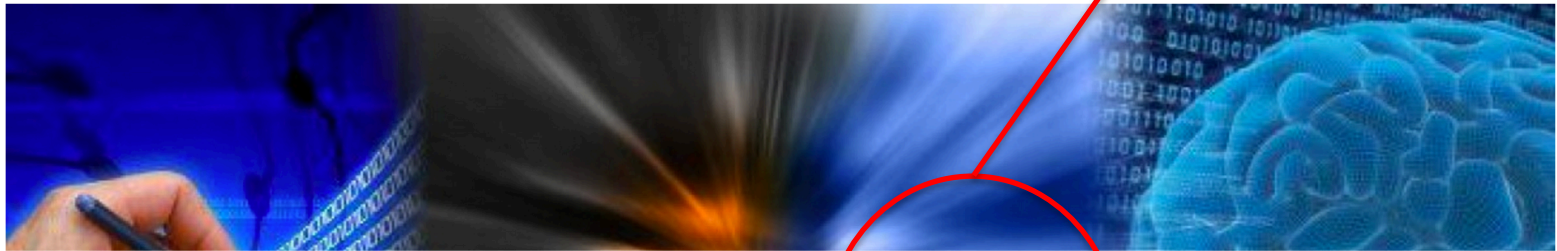
More on the Blog

- There is a tab on “Upcoming Events” which features journal special issues and conferences of interest to the community
 - If you would like to highlight your special issue/conference, please get it touch with the editorial board.
- The blog also has live twitter feed of sources that the community will find interesting
- Please feel free to use it as your resource



Upcoming Events Highlights conference and journal special issues

A BLOG ON COGNITIVE RADIO NETWORKING AND SECURITY



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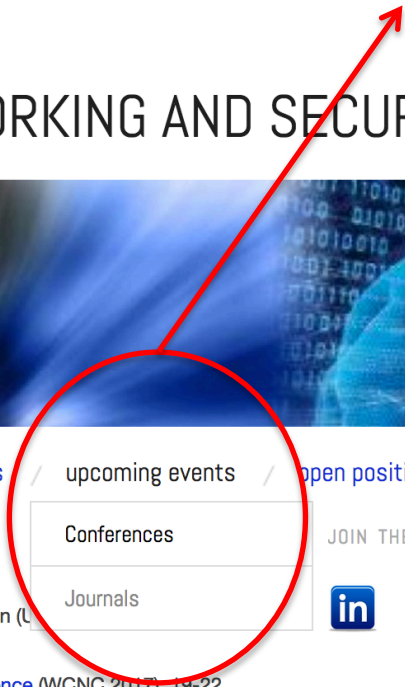
EDITORIAL BOARD

RECENT POSTS

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- IEEE GLOBECOM 2017, Cognitive Radio and Networks Symposium

CONFERENCES

- [IEEE Globecom 2016](#), 4-8 December , 2016, Washington (L)
- [IEEE Wireless Communications and Networking Conference \(WCNC 2017\)](#), 19-22 March 2016, San Francisco (USA)
- [19th International Conference on Cognitive Wireless Networks and Communications \(ICCWNC 2017\)](#), 13-14 April 2017, Marrakech (Morocco).
- [IEEE International Conference on Computer Communications \(INFOCOMM 2016\)](#), 1-4 May 2017, Atlanta, GA, (USA)



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Other Events

- Sec-IG members serve as AEs for several transactions, e.g:
 - IEEE Transactions on Cognitive Networking
 - IEEE Transactions on Vehicular Technology
 - IEEE Wireless Communication Letters
- Sec-IG members are active in the US National Spectrum Consortium