

Call for Papers

1st International Workshop on Sustainable Ambient Assisted Living Management: Lessons Learnt from 5GPP (SUSTAAL5GPP 2017) Dalian, China, 12-15 October 2017

Workshop Chair:

Rossi Kamal, IUBAT-International University of Business Agriculture & Technology and Kyung Hee University, rossikamal786@gmail.com

Scope

Recently urban planners step in resolving socio-economic aspect of ageing society. Thus, ambient assisted living technologies evolve with the vision of independent living. Eventually, the proliferation of 5G technology, with the advent of Internet-of-Things, Big Data and Smart-city technologies, is expected to have significant influence in this venture.

Thus, workshop will be practice ground for healthcare professional and communication experts (including 5GPP consortium), who aim to extend their contribution towards sustainable development with the advent of ambient assisted living technologies.

Topics

Topics include, innovative research efforts of 5GPP and relevant technologies on

- Energy Efficiency in Ambient Assisted Living
- Green networking in Ambient Assisted Living.
- Power Line Communication in Ambient Assisted Living
- Standardization in Ambient Assisted Living
- Privacy management in Ambient Assisted Living
- Visible Light Communication in Ambient Assisted Living
- Internet-of-Things for Ambient Assisted Living
- Smart City for Ambient Assisted Living
- Big Data for Ambient Assisted Living
- Information theory/Signal processing in Ambient Assisted Living
- Middleware/Software Defined Network design for Ambient Assisted Living

Submission Guidelines:

Papers have to follow IEEE format requirements and have to be written in English. Full details of submission procedure are available at:

<http://healthcom2017.ieee-healthcom.org/cfp>

Submission Link: <https://www.edas.info/newPaper.php?c=23463>

Important Dates:

Paper submission deadline: 10 Aug. 2017

Notifications: 31 Aug. 2017

Camera Ready submission: 12 Sept. 2017

TPC Member:

- Liming (Luke) Chen, De Montfort University
- Augusto J. Venancio Neto, Universidade Federal do Rio Grande do Norte
- Lei Wang, Dalian University of Technology
- Joel J. P. C. Rodrigues, University of Beira Interior
- Changqing Ji ,Dalian Maritime University
- Zumin Wang, Dalian University
- Tong Yu, China Academy of Chinese Medical Sciences
- Lei Wang, Dalian University of Technology
- Rossi Kamal, IUBAT-International University of Business Agriculture & Technology, Kyung Hee University