

Past EuRAD YEP

Winners

2016 London, K.W. Lee: Waveform Diversity for SAR ECCM Based on random Phase and Code Rate Transition, K.W. Lee, J. Song, W. Lee

2015 Paris, T. Fromenteze: Passive UWB Beamforming: a N to M Compression Study, F. Fromenteze, E.L. Kpre, C. Decroze, D. Carsenat

2014 Rome, P. Kazimir: A Simple Approach to Through Wall Localization of Persons Moving in 3-Dimensional Space, P. Kazimir, D. Kocur, J. Fortes, D. Novak

2013 Nuremberg, P. Molchanov: Classification of Small UAVs and Birds by Micro-Doppler Signatures, P. Molchanov, K. Egiazarian, J. Astola, R.I.A. Harmanny, J.J.M. de Wit

2012 Amsterdam, S. Groot : Model-Based Classification of Human Motion: Particle Filtering Applied to the Micro-Doppler Spectrum, S.R. Groot, Alexander G. Yarovoy, R.I.A. Harmanny, J.N. Driessen

2011 Manchester, J. Rovnakova : Short Range Tracking of Moving Persons by UWB Sensor Network, Jana Rovnakova, Dusan Kocur

2010 Paris, X. Li : Performance of an Ultra Wideband Radar for Detection of Water Accumulation in the Human Bladder, Xuyang Li, Elena Pancera, Lukasz Niestoruk, Wilhelm Stork, Thomas Zwick

2010 Paris, L. Han : Radar and Radio Data Fusion Platform for Future Intelligent Transportation System, Liang Han, Ke Wu

2009 Rome, D. Glushko : DDV — Novel Doppler-Polarimetric Technique for Remote Sensing of Precipitation, D. Glushko, F. J. Yanovsky

2008 Amsterdam, A. Tamminen : Indirect Holographic Imaging at 310 GHz, A. Tamminen, J. Ala-Laurinaho, A. Räisänen

2007 Munich, X. Zhuge : Ultra-Wideband Imaging for Detection of Early-Stage Breast Cancer, X. Zhuge, M. Hajian, A.G. Yarovoy, L.P. Ligthart

2006 Manchester, A. Meta : Non-Linear Frequency Scaling Algorithm for FMCW SAR Data A. Meta, P. Hoozeboom, and L.P. Ligthart

2005 Paris, J.-C. Diot : Optoelectronic ultra-wide band radar system: RUGBI, J.-C. Diot, S. Vauchamp, J. Andrieu, et al.

