1. Record Nr. UNINA9910135091803321 2014 Loughborough Antennas and Propagation Conference (LAPC): **Titolo** 10-11 November 2014 in Burleigh Court International Conference Centre, Loughborough University, United Kingdom / / Institute of **Electrical and Electronics Engineers** Pubbl/distr/stampa Piscataway, New Jersey:,: IEEE,, 2014 **ISBN** 1-4799-3662-6 Descrizione fisica 1 online resource (755 pages): illustrations Disciplina 551.527 Radio wave propagation Soggetti Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto LAPC 2014, celebrating its 10 year anniversary, covers all topics related to the fields of antennas and propagation Topics of interest include, but are not limited to Antenna design & theory Indoor, outdoor and ionospheric propagation Filters, phase shifters, switches, feeds and matching networks for antennas Biomedical applications of antennas and Specific Absorption Rate Metamaterials, Electromagnetic bandgap materials & Frequency selective surfaces Computational and numerical techniques antenna measurements and techniques near fields and coupling Energy harvesting On body antennas and channels Small, mobile, reconfigurable, vehicular, smart, dielectric resonator, array, multi band, RFID antennas Emerging antenna & propagation trends.