

IEEE Transactions On Communications 1 Generalized Area

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IEEE TRANSACTIONS ON COMMUNICATIONS 1 Design, Modeling ...
IEEE TRANSACTIONS ON COMMUNICATIONS 1 Estimation of Primary Channel Activity Statistics in Cognitive Radio Based on Imperfect Spectrum Sensing Ogeen H. Toma, Student Member, IEEE, Miguel López-Benítez, Senior Member, IEEE, Dhaval K. Patel, Member, IEEE, and Kenta Umebayashi, Member, IEEE Abstract—Primary channel statistics have recently ...

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6 IEEE TRANSACTIONS ON COMMUNICATIONS Figure 1. Channel model: binary input X is corrupted by continuous noise to result in continuous-valued Y at the receiver. The receiver attempts to recover X by quantizing Y into binary signal Z . a practical implementation, especially when the quantizer is implemented using a lookup table,

IEEE TRANSACTIONS ON COMMUNICATIONS 1 On the Uniqueness of ...
IEEE TRANSACTIONS ON COMMUNICATIONS 1 Improved Channel Occupancy Rate Estimation Janne J. Lehtomaki, Member, IEEE, Miguel Lopez-Benítez, Member, IEEE, Kenta Umebayashi, Member, IEEE, and Markku Juntti, Senior Member, IEEE Abstract—Channel occupancy rate (COR) is the fraction of the time that a channel is occupied, i.e., contains signal(s) in addition

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Abstract—Digital fountain codes are a class of codes de-signed for efficient communication over erasure channels. In this paper we present a more efficient decoding algorithm

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distance of polar codes, and existence of imperfectly polarized bit subchannels, which are used for transmission of data. This causes the ...

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IEEE Proof IEEE TRANSACTIONS ON COMMUNICATIONS 1 Reduced-Complexity Soft-Decision Multiple-Symbol Differential Sphere Detection Chao Xu, Member, IEEE, Xin Zuo, Soon Xin Ng, Senior Member, IEEE, Robert G. Maunder, Senior Member, IEEE, and Lajos Hanzo, Fellow, IEEE Abstract—Unlike a generic PSK/QAM detector, which may visit a constellation diagram only once, a depth-first Sphere Decoder

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IEEE TRANSACTIONS ON COMMUNICATIONS 1 Two-Timeslot Two-Way Full-Duplex Relaying for 5G Wireless Communication Networks Zhengquan Zhang, Zheng Ma, Member, IEEE, MingXiao, Senior Member, IEEE, George K. Karagiannidis, Fellow, IEEE, Zhiguo Ding, Senior Member, IEEE, and Pingzhi Fan, Fellow, IEEE 1Abstract—We propose a novel two-timeslot two-way

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IEEE TRANSACTIONS ON COMMUNICATIONS, ACCEPTED FOR PUBLICATION 1 Adaptive Non-Linear Sampling Method for Accurate Flow Size Measurement Chengchen Hu, Member, IEEE, Bin Liu, Senior Member, IEEE, Sheng Wang, Jia Tian, Yu Cheng, Senior Member, IEEE, and Yan Chen, Member, IEEE Abstract—Sampling technology has been widely deployed in

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