

PUBLICATIONS

Conference Papers

Rana Shahid Manzoor, Wabo Majavu, Varun Jeoti, Nidal Kamel and Muhammad Asif, “*Front-End estimation of Noise Power and SNR in OFDM Systems*”, IEEE-ICIAS vol. , 2007, Malaysia

Rana Shahid Manzoor, Varun Jeoti, Nidal Kamel And M.Asif, “*A Novel Front-End Noise Power and SNR Estimation For OFDM Systems*”, IEEE-WINSYS vol., July 2008, Porto, Portugal.

Rana Shahid Manzoor, Regina gani, Varun Jeoti, Nidal Kamel and M.Asif, “*Implementation of FFT using Discrete Wavelet Packet Transform (DWPT) and its Application to SNR Estimation in OFDM systems*”, IEEE-ITSIM-2008, Malaysia

Rana Shahid Manzoor, Varun Jeoti, Nidal Kamel And M.Asif, “*Novel Noise power and SNR Estimation in WiMAX systems*”, IEEE-ITSIM-2008, Malaysia

Journal Papers

Rana Shahid Manzoor, Varun Jeoti, Nidal Kamel And M.Asif, “*A Novel front-end SNR estimation technique for OFDM Systems*”. (Under process)

Rana Shahid Manzoor, Regina gani, Varun Jeoti, Nidal Kamel And M.Asif, “*Discrete Wavelet Packet Transform (DWPT) based FFT and its Application to SNR Estimation in OFDM systems*”. (Under process)

Rana Shahid Manzoor, Varun Jeoti, Nidal Kamel And M.Asif, “*A Novel front-end SNR estimation using wavelet packets in OFDM Systems*”. (Under process)