Editorial

We bring the next issue of this volume of the **Progress in Signal and Telecommunication Engineering** with the below papers.

In the first paper on "**AWGN channel for signal transmission and multi-user system performance**", the authors measured the multi-user system performance using standard Gaussian Approximation. We have assessed the functioning using error probability over the signal-to-noise ratio. simulated pulse position modulation and amplitude modulation with different interfering users.

In the second paper on "**AWGN Channels with BPSK modulation for OFDM communication**", the authors measured the performance of the Dopler fading models for OFDM communication. They used the probability error to assess the model's effectiveness in this paper.

In the last paper on **"Pareto distributed inter-arrival time assessment"**, the authors outlined the Polya and Pareto distribution processes. They assessed the actual loss of data in telecommunication systems. They developed an algorithm for calculating the state probabilities and outlined the blocking. Their conclusion is the observation of the input stream changes influence the loss system properties.

We hope that these papers generate a good amount of interest among researchers.

Editors