

## Editorial

We present the first issue of the ninth volume of the **Progress in Signals and Telecommunication Research**. This issue has the below listed papers.

The authors *Luis Palacios Aguirre* and *Rosalba Rodriguez Reyes* in their paper on **“A non-experimental cross-sectional study for analysing the speed of sound variations”** have studied the speed of sound variations based on ring a rifle. Authors viewed that this investigation will be used to design a battling field simulator in which distances and direction are calculated through a gunshot.

In the next paper on **“Energy Efficient Node Management Techniques using Cross Layer System for Mobile Adhoc Networks”**, the author *Rajeshkanna Rajendran* has stated that in Manet, the mobile nodes may dynamically enter the network as well as leave the network. Due to the restricted transmission range of wireless network devices, multiple hops are usually needed for a node to exchange. The author has proposed a routing algorithm is proposed for industrial wireless mesh networks for improving reliability and determinacy of data transmission, as well as to effectively deal with link failures.

In the last paper on **“Efficient Streaming in Virtualized Thin Client Environment”** the authors *Abhishek Mathur*, *Aparajita Rai*, *Ikyu Jupudy* and *Lavanya* intended to study the factors affecting the network performance in a virtualized thin client environment and then based on this research they further propose and implement a solution to efficiently address the problems.

The research reported in this issue mark enhancement in terms of the volume as well as the veracity of the research.

## Editors