

## Editorial

We are pleased to release the third issue of the *Journal of Information Security Research* in its seventh volume. The multi-hop (two hop) topology is especially useful for extremely low power in-body and around-body implanted devices that can decrease energy consumption by transmitting to hub through near-by relayed node(s) which IEEE 802.15.6 supports. However, these standards do not define the metrics based on which the relayed node should select the relaying nodes as *Muhammad Ismail, Faisal Bashir, Yousaf Zia, Samira Kanwal* and *Muhammad Ehtisham Azhar* view in their paper on “**Relaying Node Selection Technique For IEEE 802.15.6**”. Hence, they in their paper have proposed a relaying node selection mechanism that uses packet drop, packet service time and packet retries as the basic metrics. The experimental analysis reveals that the relaying node selection based on the feedback of different metrics results in better throughput and low latency of communication.

In the next paper on “**IEEE 802.15.6 Superframe Adjustment By Using Drop Packet Estimation Technique**” the authors *Muhammad Ehtasham Azhar, Faisal Bashir, Samira Kanwal, Yousaf Zia* and *Ismail Rashid* proposed a novel scheme for dynamic adjustment of superframe for IEEE 802.15.6 called drop packet estimation technique.

In the last paper on “**Challenges and Risks of Developing a Payment Facilitator Model**” the authors *Mohammed Alsadi, Haci Ali Mantar, Vedat Coskun, Kerem Ok* and *Busra Ozdenizci* analysed and use the requirements imposed by regulators, identify detailed security requirements for a mobile payment system, in the payment methods using banknotes, credit and debit cards. They ultimately developed a roadmap for developing a secure methodology for mobile payment transactions.

The papers in this issue reflect interesting insights.

## Editors