

## Performance Analysis of VoIP Coders for Different Modulations Under Pervasive Environment

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**Abstract :** The work, in this paper, presents the comparison of encoded speech signals by different VoIP narrow-band and wide-band codecs for different modulation schemes. The simulation results indicate that codec has an impact on the speech quality and also effected by modulation schemes.

**Keywords :** VoIP, coders, modulations, BER, MOS

**Conference Title :** ICCCISE 2015 : International Conference on Computer, Communication and Information Sciences, and Engineering

**Conference Location :** Montreal, Canada

**Conference Dates :** May 11-12, 2015