

# **MATLAB Workshop on Audio and Video Processing**

Intermedia Group@LNMIIT is organizing a workshop on Audio and Video Processing using MATLAB on October 9, 2018.

Following is a broad overview of the topics to be covered:

- Introduction to system modeling with MATLAB and Simulink
- Digital filter design
- Stream processing using system objects & Simulink
- Introduction to Video processing using MATLAB & Simulink.
- Video system design Challenges
- Using Simulink for Video processing
- System Design and Implementation
- Q/A and wrap-up.