



Wednesday November 13th, 2019

Artificial Intelligence and its Application to Speech Analysis: Towards a Mobile Application (1/2)

Dr Khaled NECIBI – Teacher-Researcher at
Constantine 2 University

9H00-10H30

Room 27

Description

This work tackles the different concepts that are directly related to speech analysis and automatic Speech Recognition. The main aim of this work is to give a brief and complet introduction to Machine Learning and signal processing technics, especially how they can be integrated in a mobile interface. At the end of this work, the participants will be able to create and develop their own speech-recognition-based mobile applications through the given demonstrations.

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Prerequisites

- All students from L3, M1 and M2 can participate.

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