SAL

Acoustic and Visual Phonetics

29/08/2022

Phonemic Analysis

Linguistic components of concern:

- Lexicon
- Extended Lexicon
- Pronunciation modelling (G2P)

Prosody Analysis

Linguistic components of concern:

• Prosody prediction

Text Analysis

Linguistic components of concern:

- Language model
- Text normalization

Phonemic Analysis

Acoustic, articulatory and visual analysis

Formants to be studied **THOROUGHLY.** The formant frequencies cannot be isolated.