LORIA UMR 7503

IFCASL project

- ☐ Department of Computational Linguistics and Phonetics, university of saarbrücken, Germany.
- ☐ Multispeech Team, LORIA-INRIA, France
- ☐ Topics Language Learning.

IFCASL project :Details

IFCASL project

- ☐ Speech recognition → Speech Text Alignment
- ☐ Scoring → Score of the result of the
- ☐ Error Detection → Example Fricative / Occlusive Mispronounced
- ☐ Error Diagnosis → Automatic Diagnosis of the Above Error For Example
- ☐ Feedback presentation → Audio Feedback (Give Correction : Modifier the Learner Signal)

ORTOLANG project

☐ Involved Teams Synalp and Multispeech.

☐ Topics Speech Recognition, Natural Language Processing

☐ Speech Toolkit CMU Sphinx
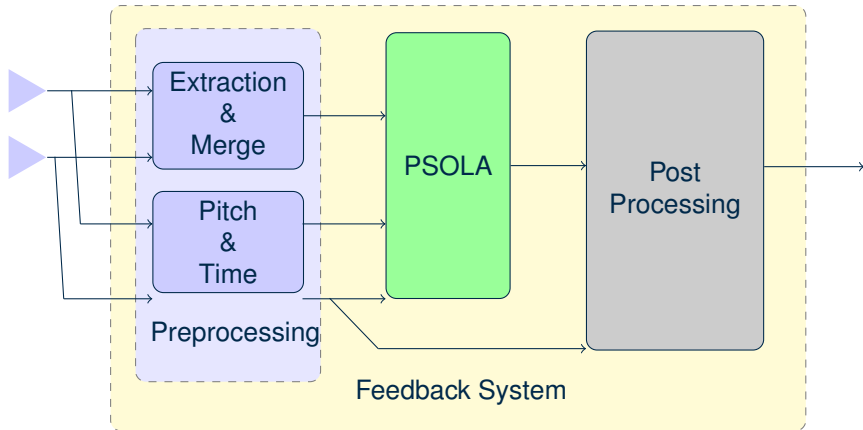
MAIN TASKS AND ACHIEVED WORK

Master Thesis : Acoustic Scene And Robotics

FIGURE : Schema Block of Feedback Correction System