

## Exercise 3/19 Intelligent Numerical Analysis

1. Apply JADEICA to process the daisy data set for fetal ECG extraction

<http://homes.esat.kuleuven.be/~smc/daisy/daisydata.html>

2. Apply JADEICA to process linear mixtures of two speeches that are recorded independently

3. Apply JADEICA to process recordings of two speeches.

4. Apply JADEICA to process signals in files of microphone 1 and microphone 2

5. Apply JADEICA to process maternal ECGs in the following database

<http://www.physionet.org/physiobank/database/nifecgdb/>