

L541 Lab Session

Week 1

January 12/13, 2012

Class Introductions

- Name
- Department
- Research Interests
- Favorite Speech Sound?
- Interesting Hobbies/Facts? (e.g., instruments, sports, theater)

Intro to Lab Sessions

Information, planning, and basic
logistics

Important Resources

- Computers
- Sound files
- Fonts and software
 - 1) **WaveSurfer** (<http://www.speech.kth.se/wavesurfer/>)
 - 2) **Praat** (<http://www.fon.hum.uva.nl/praat/>)
 - 3) **IPA font** (<http://www.langsci.ucl.ac.uk/ipa/ipafonts.html>)

Other useful tools

- Other recording and analysis software:
 - **Audacity** (<http://audacity.sourceforge.net/>)
- Other software:
 - **MS Excel** from *IUware* (<http://iuware.iu.edu/Mac>)
 - **Workshops** from *IT Training & Education* (<http://ittraining.iu.edu/default.aspx>)
- **IPA Online Keyboard** (<http://ipa.typeit.org/full/>)

Homework Assignment 1

Download HW (.pdf) & Sound File
from lab website

Pop-quiz

- English Words



- English Sentence



- Non-English Words

