

# NODALIDA satellite workshop

## "Linguistic Theory and Raw Sound"

SDU Odense Campus, May 13 2009

Organiser: Peter Juel Henriksen, Copenhagen Business School, [pjh.isv@cbs.dk](mailto:pjh.isv@cbs.dk)

**MOTIVATING QUESTION:** What kind of linguistic information can be distilled from recordings of spontaneous speech without presupposing any - or much - theoretical knowledge?

### WORKSHOP THEMES:

- Pragmatic speech cues - their detection and interpretation
- ASR for non-verbal speech elements
- Data-driven derivation of linguistic classification systems
- Phonetic models derived from speech recordings
- Principles of symbolic representation of spontaneous speech
- **...any variation on these or related topics**

**PARTICIPATION:** We do not expect conclusive answers at this informal workshop - rather intellectual pursuit and debate. While we welcome all interested linguists, we expect the workshop to be particularly relevant for phoneticians, speech technologists, and researchers within pragmatics and conversation studies. **Send me an email and I'll reserve a time slot - or just a seat.**

**CALL FOR TALK AND/OR PAPER:** Short or medium-sized papers (4-20pp) in English - OpenOffice or MS-Word format preferred. Some sort of publication will be produced (e.g. an issue in the series "Copenhagen Studies in Linguistics"). Papers will be reviewed fairly informally (by a panel of 2-3 Scandinavian senior computational linguists). Republications are OK (but check with the original publisher!). Presentations without submitted paper are OK, given vacant timeslots. Speakers may have their travel + hotel expenses reimbursed (within reason) - **please mail me in advance and tell me why you need it.**

**PLACE:** SDU Odense campus, **room 96** (next to the NODALIDA counter) - see NODALIDA-09 homepage for details, <http://beta.visl.sdu.dk/nodalida2009>

### TIME SCHEDULE

9:15-9:30 Welcome  
9:30-10:00 Invited speaker (or Speaker 0)  
10:00-10:30 Speaker I  
10:30-10:45 *coffee*  
10:45-11:15 Speaker II  
11:15-11:45 Speaker III  
11:45-12:15 Speaker IV  
12:15-12:20 Goodbye?

Each presentation includes discussion (5-15 minutes). The speakers' list may be extended, in which case the closing time could be 14:00-ish, after lunch.

*best,*  
*Peter*