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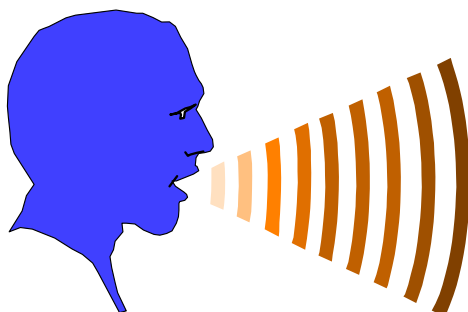
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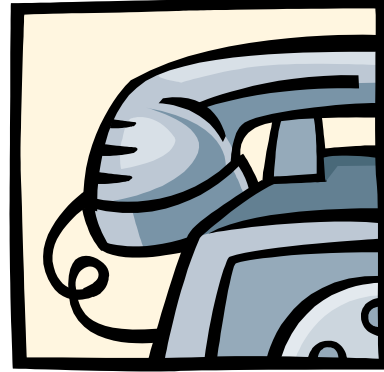
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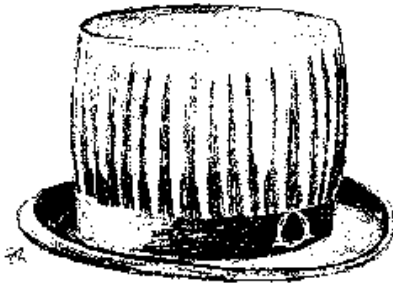
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Guettler, Knut  
Gustafson, Joakim  
Hincks, Rebecca  
Högberg, Jesper

Jande, Per-Anders  
Jefremov, Andrei  
Karneback, Stefan  
Kim, Moo Young  
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Magnusson, Tina  
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Nilsson, Mattias  
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Pajusaar, Tarmo  
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Pobloth, Harald  
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Talbot, Nathalie  
Thomasson, E Monica  
Vafin, Renat  
Vos, Koen  
Öster, Anne-Marie

### Doctoral thesis

Iwarsson Jenny. *Breathing and phonation. effects of lung volume and breathing behavior on voice function*. January 2001, Karolinska Institutet and KTH. ISBN 91-628-4522-5.

### Licentiate thesis

Guettler Knut. *The bowed string – starting the Helmholtz motion*. May 2001, TMH, KTH. TRITA-TMH 01:1, ISSN 1104-5787, ISBN 91-7283-080-8.

Master project students

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Norberg, Linda  
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Rodin, Fredrik  
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Swahn, Martin  
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Master projects completed in  
2001

Bohman, Mikael: Digitala delningsfilter och kanalutjämnare

Brevik, Paul: Brusreducering med hjälp av Hidden Markov modeller och grundtons-estimering.

Elenius, Daniel: Härmning - ett hot mot talarverifieringssystem?

Gaye, Lalya: Design av ett tredimensionellt ljudsystem för hörlurar

Georgiev, Miroslav: Efficient encoding of auditory speech representations

Jande, Per-Anders: Betoningsmönster i svenska lexikaliserade fraser

Ljungkvist, Tobias: Brusreducering med hjälp av Hidden Markov modeller och grundtons-estimering.

Maurell, Catherine: Study of a system for speaker recognition using GMM techniques

Martin Leung, Barbara: Waveform interpolation coder for the Internet

Olburs, Caroline: Pitch detection and score generation

Rimbe, Andreas: Talaradaptiv registrering i talarverifieringssystem

Roos, Leopold: Utveckling, analys och implementering av en tonhöjdsjämnare

Sjölander, Arvid: Datadriven formantsyntes

Zajdel, Wojcieh: On silence-based speech separation

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