

## Supervision and teaching

### Post-graduate supervision (degree earned)

- PhD student Ulf Pettersson, "*Textmedierade virtuella världar. Narration, perception och kognition*", Institute for language and literature, Linné University, Sweden, October 11th, 2013 (second supervisor).
- PhD student Roger Johansson, "*Tracking the mind's eye. Eye movements during mental imagery and memory retrieval*". Cognitive Science Department, Lund University, September 26th, 2013 (main supervisor).
  - \* For the scientific quality of his dissertation, Roger Johansson has been awarded a price from Learned Society of Lund (Vetenskaps societeten i Lund pris) and Beskowska stipend (Vitterhetsakademien).
- Richard Andersson, "*The interaction of language and vision*", Cognitive Science Department, Lund university, April 20th 2012 (second supervisor)
  - \* Richard Andersson has been awarded Oscar II:s stipend for his dissertation.
- Roger Johansson, "*Tracking the Mind's Eye*", Licentiate thesis, Lund university, October 3rd, 2011 (main supervisor)
- Philip Diderichsen, "*One of a kind: the processing of indefinite one-anaphora in spoken Danish*", PhD. thesis, Lund University 2008 (second supervisor)

### Master student supervision

- Karl Palm: Master thesis *Regarding figures in physics exercises: A futile endeavour*, juni 2015.
- Martin Victorelius: Master thesis *Abstract Sentence Comprehension and Direct Spatial Attention*, spring 2013
- Stina Gestrelus: Master thesis KOGP11, *Cognitive and Communicative Functions of Images Made on Rocks in Ice Age Europe*, December 2012.
- Johan Ek: Master thesis KOGP11, *Multimodal learning strategies of pupils with various abilities*, February 2012.
- Layla Husain, "*Analysis of Graphic Symbol Sets Used in Augmentative and Alternative Communication (AAC)*", project paper KOGP07, 7.5p, Master course in cognitive science HAKOG, spring 2010.
- Johan Ek: "*Multimodal analys av elevers interaktion med läromedel*", project paper KOGP07, 7.5p, Master course in cognitive science HAKOG, spring 2010.
- Stina Gestrelus: "*Hur kognition och kommunikation återspeglas i istidens bilder*", project paper KOGP07, 7.5p, Master course in cognitive science HAKOG, spring 2010.

## External supervision

Niels Heie, Karen-Margrethe Österlin, Frank Christensen, "Hur olika grafiska produkter som inkluderar text och bild tas emot av läsare", Den grafiske Højskole, Köpenhamn, 2004-2005.

## Teaching

### Post-graduate courses

- PhD. course "*Spatial cognition*", 7.5 ECTS. Linné university, Växjö, ht 2011.
- Lecture *Textdesign* och multimodalitet at the doctoral seminar, Linné university Växjö, December 2012.
- Lecture *Methods for analysis of multimodal integration* at doctoral seminar at Agder university, Kristiansand, Norway.
- Lecture *Multimodal integration* at the doctoral seminar, Linné university Växjö, April 2012.
- Lecture *Textdesign and multimodality*. Doctoral course in linguistics. Växjö university, 2012.
- Lectures at *LETA course in eye tracking*, Humanities laboratory, 2011
- Lectures on "Det nya läsandet. Myter och sanningar", PhD. Course *Language and text structure* (Språk- och textstruktur), Smdi forskarskolan, Malmö 2009.
- Lectures on "Cognition and technology supported communication" at the *Graduate school for PhD. students in Technology* (Forskarskola för teknologidoktorander inom Sverige som arbetar med trådlös kommunikation), Snogeholms slott, 2005.
- Course module "Interplay between text and pictures", (Samspelet mellan text och bild), *PhD. course in Communication*, Medical faculty, Pedagogical academy, Lund university (30 hours), 2002
- Course module "Discourse, attention and vision", PhD. course in *Language and cognition* (Språk och kognition), Linguistics Dept., Lund university, 2001
- Lectures on "Conversation analysis", PhD./D-course on *Pragmatics*, Cognitive Science dept., Lund university, 1994 – 1995

### Master courses

- Course *Language, Cognition, and Communication* 5 ECTS, Block 3, Introductory Course in Cognitive Science KOGM01 (15 ECTS), Master program in Cognitive Science HAKOG, Lund university, 2009 –
- Course *Cognition and Communication* KOGP04, 7.5 ECTS, Master program in Cognitive Science HAKOG, Lund university, 2010 –
- Course *Språk, kognition och kommunikation*, 5 ECTS, Magisterkurs i Kognitionsvetenskap (61-100) KOG 200, Cognitive Science Dept, Lund university, 2005 – 2008
- Course *Technology supported communication* (Teknikstödd kommunikation) TEK 280, 7.5 ECTS, Lunds Tekniska Högskola/ Cognitive Science Dept., Lund university, 2003–
- Course module "Interaction with multimodal interfaces" (teacher and examiner), D-course *Language and graphic design* (Språk och grafisk design), Helsingborg, Multimediautbildningen 1998

- Lectures on "Pragmatics and communication", D-kurs/ Magisterkurs i *kognitionsvetenskap* (KOG 100), Lund university, 1994-2004
- Lectures on "Multimodal communication", course in *Human-Computer Interaction, Language Technology Program* (MMI kurs, Språkteknologi-programmet), Linguistics Dept., Lund university, 2004-2006
- Lectures on "Language, cognition and vision", *Magisterkurs i kognitionsvetenskap* (KOG 100), Lund university, 2001-2004

### Undergraduate teaching

- Course *Ämnesläraren som reflekterande praktiker* Äkpm 22, 30 ECTS, lecture, Campus Helsingborg, February 2014.
- Course *ISK: Kandidat strategisk kommunikation*, HT 2013, Kull HT13 & *ISK: Kandidat i strategisk kommunikation - digitala medier* (SGSDM), HT 2013, Kull HT13, lecture, January 2014.
- Course *Digitala kulturer: Teorier: Fördjupning 1 – Kontexter*, DIKA31, "Block 3: Kommunikation och lärande", lecture + workshop, Avd. för konsthistoria och visuella studier, Institution för kulturvetenskaper, oktober-november 2013.
- Course *KPU ämnesläraren som reflekterande praktiker*, föreläsning Kognition, kommunikation, lärande. Campus Helsingborg, lecture, February 2013.
- Course *Technology supported communication* (Teknikstödd kommunikation) TEK 280, 7.5 ECTS, Lunds Tekniska Högskola, 2003-
- Course *Teckning och kognition*, Malmö högskola, Lecture: What matters in visual communication, ht 2012.
- Program *Rumslig gestaltning, Informativ illustration och Textdesign*, Mälardalens högskola, Lecture Myths and facts about reading. The interplay between language and images in various media, October 2012.
- Course *ÄUVA 12: Kognition, språk och lärande*, 7,5 hp, Lecture: Cognition, communication, learning, Campus Helsingborg, May 2012.
- Course in *Psychology and pedagogics*. Lecture on Visual communication and multimodality, Blekinge Tekniska Högskola, BTH, April 2011.
- Lecture at Malmö K3: Perception of design.
- Course *Text och textdesign*, Institutionen för nordiska språk, Stockholm university, lecture on Myter och sanningar om läsning, September 2010.
- Course *Texter i samhället*, Växjö university, lecture on Läsares interaktion med komplexa texter - på papper, på nätet, på digital läsplatta, December 2009.
- Course *Text och textdesign*. Stockholm university, lecture on Interaktion med komplexa texter, September 2009.
- Course *Text och textdesign*, Stockholm university, lecture on Läsares möte med multimodala texter, February 2009.
- Course *Text och textdesign*, Stockholm university, lecture Läsvägar på den multimodala layouten, February 2007.
- Course *Språk och grafisk design* at Högskolan Helsingborg, lectures on Läsares interaktion med den multimodala layouten, May 2007.
- Course *Text och textdesign*, Stockholm university, lecture on Läsvägar på den multimodala layouten, September 2007.
- Course *Text och textdesign*, Stockholm university, lecture on Med blick på nätnyheter, February 2006.

Associate Professor Jana Holsanova, Cognitive Science Dept., Lund University

- Course *Graphic design*, Campus Helsingborg, lectures on "Readers' interaction with the multimodal layout", 2005.
- Lectures on "Conversation analysis", Sociology Dept., Lund university 1995–1996.

### Course administration

- Programme manager, Master program in Cognitive Science HAKOG, Lund university, spring 2010
- Coordinator Master program in Cognitive Science HAKOG, Lund university, spring 2010
- Course coordinator, teacher and examiner, *Cognition and Communication* KOGP04, 7.5 ECTS, Master program in Cognitive Science HAKOG, Lund university, 2010 –
- Course coordinator, teacher and examiner, Block 3: *Språk, kognition och kommunikation*, 5 ECTS, Magisterkursen i Kognitionsvetenskap (61-100) KOG 200 and also Block 3 in the Introductory Course in Cognitive Science KOGM01 (15 ECTS), Master program in Cognitive Science HAKOG, Lunds universitet, 2005 –
- Course coordinator, teacher and examiner, *Technology supported communication* (Teknikstödd kommunikation) TEK 280, 7.5 ECTS, Lunds Tekniska Högskola/ Cognitive Science Dept., Lund university, 2003–

### Course planning

- Course moduls *Att skriva för webben*, SUS
- Course *planning Språkpsykologi med fokus på förståelse och läsbarhet*, 7,5 poäng, Språkkonsultprogrammet, SOL, Lund university.
- Course development: *Technology supported communication*, TEK 280, 7,5 poäng
- Course planning, *Cognition, speech, development and learning* (UV2), 7.5 poäng, Educational sciences, Lund University, Campus Helsingborg
- Course planning: *Spatial cognition*, post-gradual course, 7.5 ECTS
- Course planning and restructuring of the one-year *Magisterkursen* in Cognitive Science KOG 200, 2005
- Course planning of the two-year *Masterprogramme* in Cognitive Science
- Course planning: *Communication and cognition*, 7,5 ECTS, 2009
- Course planning: *Language and visualisation*, 5 ECTS, 2004
- Course planning: *Technology supported communication* (Teknikstödd kommunikation), 7,5 ECTS, 2004
- Course planning: PhD course in *Pragmatics*, 1995

### Teaching materials

Below, I enlist those of my articles, book chapter and books that are used (or have been used) as course materials for university students in Sweden, Germany, Danmark, Finland, Norway, Czech Republic, Slovakia and USA:

- I am a co-writer of a chapter for a high school education book:  
Johansson, V., Wengelin, Å., Holsanova, J. & Johansson, R. (2013.): Tala, läsa, skriva. I: Johansson, V., Carling, G. & Holmer, A. (red.) *Språket, människan och världen*. Lärobok för gymnasiekursen Människan och språket, Studentlitteratur.

Associate Professor Jana Holsanova, Cognitive Science Dept., Lund University

• *Holsanova 2010* "Myter och sanningar om läsning. Om samspelet mellan språk och bild i olika medier" (Norstedts).

The book is used as a course book in 11 educational programs in different parts of Sweden: Stockholm, Malmö, Borås, Eskilstuna, Växjö, Örebro, Kristianstad and Lund and in Danmark (see below):

Visuel Journalistik, diplomuddannelse i Visuel Journalistik, 60 ECTS  
Aarhus & København, Danmark Ole Munk, två moduler

Strategisk kommunikation, SKOA30, referensperson Jörgen Eksell  
Campus Helsingborg

Stockholms universitet, Nordiska språk  
Svenska II, 30 hp  
Kursen *Språkpsykologi* 7,5 p

Stockholms universitet, Nordiska språk  
Språkkonsultprogrammet, 30 hp  
Kursen *Språkpsykologi*, 8 hp

Malmö högskola  
Visuell kommunikation, program 180 hp  
Kursen *Teckning och kognition*, 15 hp

Högskolan Borås  
Institutionen Biblioteks- och informationsvetenskap  
Kursen *Textproduktion* 7,5 p

Mälardalens högskola  
Program Rumslig gestaltning, Informativ illustration och Textdesign  
Kursen *Introduktion till informationsdesign*, 7,5p

Mälardalens högskola  
Kursen *Kommunikativ design* (2011)

Linnéuniversitet, Växjö  
Institutionen för språk och litteratur  
Kursen *xxxxxxx?*

Högskolan Kristianstad  
Magisterprogram i Svenska med didaktisk inriktning.  
Kursen *Språkliga och kulturella praktiker i utveckling*

Lunds Tekniska Högskola  
Infocom programmet (C), Datateknik (D)  
Kursen *Teknikstödd kommunikation TEK 280*

*Syntolkutbildningen* Örebro,  
Fellingsbro folkhögskola

- *Holsanova & Nord 2010*  
Course *Cognition and Communication* KOGP04, 7.5 ECTS, Master program in Cognitive Science HAKOG, Lund university
- *Johansson, R., Holsanova, J. & Holmqvist, K. (forthc.)*  
Course *Cognition and Communication* KOGP04, 7.5 ECTS, Master program in Cognitive Science HAKOG, Lund university
- *Holsanova, Holmberg & Holmqvist 2008a*  
Course *Cognition and Communication* KOGP04, 7.5 ECTS, Master program in Cognitive Science HAKOG, Lund university
- *Gärdenfors & Holsanova 2008 a,b*  
Course *Presentationsteknik*, Nordic language Department, Uppsala university  
Course in the *Swedish Language Consultancy Programme*, Stockholm university, 30 ECTS credits.  
Course *Technology supported communication (Teknikstödd kommunikation)* TEK 280, 7.5 ECTS, Lunds Tekniska Högskola/ Cognitive Science Dept., Lund university,  
Course *Cognition and Communication* KOGP04, 7.5 ECTS, Master program in Cognitive Science HAKOG, Lund university
- *Holsanova 2008 (book)*  
Course *Cognition and Communication* KOGP04, 7.5 ECTS, Master program in Cognitive Science HAKOG, Lund university
- *Holsanova, Holmberg & Holmqvist 2008a*  
Course *Svenska/ svenska som andraspråk*, Institutionen för språkdidaktik, Stockholm university  
Course *Text och textdesign* vid Stockholm university
- *Scheiter, Wiebe & Holsanova 2008*  
Course *Cognition and Communication* KOGP04, 7.5 ECTS, Master program in Cognitive Science HAKOG, Lund university
- *Holsanova, Johansson & Holmqvist 2008*  
Course *Cognition and Communication* KOGP04, 7.5 ECTS, Master program in Cognitive Science HAKOG, Lund university
- *Holsanova 2007*  
Course *SVEA 21*, Nordic languages, Lund university  
Course *Att presentera och popularisera vetenskap*, Uppsala university  
Course *Texter i samhället*, Linnéuniversitetet, Växjö  
Course *Text och textdesign* vid Stockholm university  
Course *Svenska språket*, kandidatkurs med inriktning på språkrådgivning och textvård, Växjö university 2009
- *Holmqvist & Holsanova 2007*  
Course *Technology supported communication (Teknikstödd kommunikation)* TEK 280, 7.5 ECTS, Lunds Tekniska Högskola/ Cognitive Science Dept., Lund university,
- *Holmqvist & Holsanova 2006*  
Course *Technology supported communication (Teknikstödd kommunikation)* TEK 280, 7.5 ECTS, Lunds Tekniska Högskola/ Cognitive Science Dept., Lund university,
- *Holsanova, Rahm & Holmqvist 2006*  
Course *Analysing Multimodal Documents*, Bremen, Germany, 2006, 2007  
Courses at the Psychology Dept. in Santa Barbara, USA  
Courses at the Human Factors Division and Beckman Institute for Advanced Sci & Tech, University of Illinois at Urbana-Champaign, USA

Course *Text och textdesign* vid Stockholm university

Course *Medier, kurs i Visuell analys*, 5p, Åbo university, Finland.

Course *Cognition and Communication* KOGP04, 7.5 ECTS, Master program in Cognitive Science HAKOG, Lund university

- *Johansson, Holsanova & Holmqvist 2006*

Course Human Factors Division and Beckman Institute for Advanced Sci & Tech, University of Illinois at Urbana Champaign, USA

Block 3: *Språk, kognition och kommunikation*, 5 ECTS, Magisterkursen i Kognitionsvetenskap (61-100) KOG 200, 2005-2008

*Block 3: Language and Communication*, Introductory Course in Cognitive Science KOGM01 (15 ECTS), Master program in Cognitive Science HAKOG 2009–

- *Holsanova 2006*

Course *Cognition and Communication* KOGP04, 7.5 ECTS, Master program in Cognitive Science HAKOG, Lund university

- *Holsanova 2005*

Block 3: *Språk, kognition och kommunikation*, 5 ECTS, Magisterkursen i Kognitionsvetenskap (61-100) KOG 200, 2005-2008

*Block 3: Language and Communication*, Introductory Course in Cognitive Science KOGM01 (15 ECTS), Master program in Cognitive Science HAKOG 2009 –

- *Holsanova & Holmqvist 2004*

Course *Text och textdesign*, Stockholm university

- *Holmqvist, Holsanova, Johansson & Strömquist*

Courses for the staff at the Talking Books and Braille Library, Enskede (TPB)

Course for staff at the *Lesesentret Stavanger*, Norway 2003–2005

- *Andersson, Dahl, Holmqvist, Holsanova, Johansson, Karlsson, Strömquist, Tufvesson & Wengelin*

Course for staff at the *Lesesentret Stavanger*, Norway 2003–2005

- *Holsanova 2001 (book)*

Course at the Linguistics dept., UC Santa Barbara, USA.

Courses for the staff at the Talking Books and Braille Library, Enskede (TPB)

Magisterkursen i Kognitionsvetenskap (61-100) KOG 200, *Kommunikation och pragmatik* 2002-2004

Block 3: *Språk, kognition och kommunikation*, 5 ECTS, Magisterkursen i Kognitionsvetenskap (61-100) KOG 200, 2005-2008

*Block 3: Language and Communication*, Introductory Course in Cognitive Science KOGM01 (15 ECTS), Master program in Cognitive Science HAKOG 2009–

- *Holsanova 1999b*

Course at the Department of Nordic languages, Stockholm university, Sweden

Course at the Department of Nordic languages, Tampere university, Finland

- *Holsanova 1999a*

Courses for the staff at the Talking Books and Braille Library, Enskede (TPB)

- *Holsanova 1995, Holsanova 1998, Holsanova 2005, Holsanova 2006*

Courses at the Sociology dept., Lund university.

- *de Léon & Holsanova 1997*

Course *Cognition and Communication* KOGP04, 7.5 ECTS, Master program in Cognitive Science HAKOG, Lund university

- *Holmqvist & Holsanova 1997*

Block 3: *Språk, kognition och kommunikation*, 5 ECTS, Magisterkursen i Kognitionsvetenskap (61-100) KOG 200, 2005-2008

Associate Professor Jana Holsanova, Cognitive Science Dept., Lund University

*Block 3: Language and Communication*, Introductory Course in Cognitive Science  
KOGM01 (15 ECTS), Master program in Cognitive Science HAKOG 2009 –

- *Holsanova 1996*

Course *Technology supported communication* (Teknikstödd kommunikation) TEK 280, 7.5 ECTS, Lunds Tekniska Högskola/ Cognitive Science Dept., Lund university,

- *Nekvapil & Holsanova (1991) Book translation (from German to Czech): G. Helbig: "Entwicklung der Sprachwissenschaft seit 1970"*

Course *Metodologia a metodika v jazykovede*, Univerzita Mateja Bela v Banskej Bystrici, Fakulta humanitných vied, Slovakia

PhD. Course, *Obor český jazyk*, Filozofická fakulta Univerzity Karlovy, Praha, Czech Republic

### **Management courses**

Ny som ledare, VT 2015

Ekonomispelet, VT 2015

Arbetsmiljö, VT 2015

Arbetsrätt, VT 2015

Nyfiken på ledarskap, 3 dagar, ht 2013

### **Courses in university pedagogy**

- "Kursledarskap och kursplanering" Högskolepedagogisk fortsättningskurs inom Humanistiska och Teologiska fakulteterna, 4,5p, ht 2012
- Handledning av doktorander, seminarium ledd av prof. Eva Österberg (historiska inst.), vid Filosofiska inst., 4:e september 2006.
- Course in PhD. supervision (Kurs i forskarhandledning), 2 days, Centre for Educational Development, Lund university, 2009
- Högskolepedagogiskt seminarium, 2p, Filosofiska institutionen, Lund university, 2005-2006
- Presentation av det pedagogiska projektet "Kommunikativa dagböcker och examination i undervisning. Case study från TEK 280", Högskolepedagogiskt seminarium, Filosofiska institutionen, 4:e april 2005
- Handledarmöte om forskarutbildning i ett arbetsmiljöperspektiv, lett av Sandra Bergsten från kansli HT, Filosofiska institutionen, 2005.
- Högskolepedagogisk fördjupningskurs inom HT området, 3p, UCLU (fullgjort kursåtaganden)
- Högskolepedagogisk introduktionskurs, 2p, UCLU, Lund university 2003
- Course "Röst- och talteknik", UPC Lund university

*Updated, 2015-08-03*