

**CLCG**

**Center for Language and Cognition Groningen**

**Annual Report 2000**

**University of Groningen**

**Faculty of Arts**



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## **Foreword**

On the advent of the third millenium, the Center for Language and Cognition, Groningen (CLCG) continued into its seventh year of promoting and organizing linguistic research in the Faculty of Humanities at the University of Groningen. On behalf of the CLCG I am pleased to present the institute's annual report for the year 2000.

Highlights of this year's activities were:

- the initiation of a new Pioneer project in computational linguistics, "Algorithms for Linguistics";
- continued work on a second Pioneer project in neurolinguistics, "The Neurological Basis of Language", now in its fourth year;
- continued progress in "Learning Computational Grammars", a Marie-Curie postdoc network. The network has three of the world's four best results in recognizing simple noun phrases in text;
- the first measurements in the project "Longitudinal Research into Early Recognition of Dyslexia";
- the initiation of seven new PhD projects;
- the awarding of two PhD degrees in linguistics;
- an inaugural lecture in Finno-Ugric linguistics;
- three new staff members, specializing in primary acquisition, Finno-Ugric language contact, and Ancient Greek syntax;
- the initiation of a second CLCG member into the Dutch Royal Academy of Science;
- a new cooperation with the Ohio State University;
- eight conferences hosted by Groningen;
- thirty-six colloquia on a wide range of linguistic research.

It was also the year in which Prof. Werner Abraham retired. Prof Abraham has been the single most productive researcher in CLCG in nearly every year of the institute's existence, and he will be missed.

The annual report contains details of the highlighted events as well as overviews of the eight research groups, the postdocs and PhD students, meetings and conferences.

Prof.dr.ir. J. Nerbonne

Groningen, May 2001



# **Part One**

## **1 Introduction**

The Center for Language and Cognition Groningen (CLCG) is a research institute within the Faculty of Arts of the University of Groningen. It houses all the linguistic research carried out within this faculty. This report summarizes the institute's activities in 2000.

A substantial appendix, including a full list of publications of all CLCG members in 2000, their lectures and other professional activities, may be found on the institute's website, <http://www.let.rug.nl/clcg> (see the section on "Reports").

### **1.1 Institutional Embedding**

The institute is part of the Faculty of Arts, and all of its members are employed there. Many researchers likewise participate in Groningen's *Center for Behavioral and Cognitive Neurosciences* (BCN), a local interdisciplinary research school that brings together research from different faculties of the University of Groningen, that is to say the Faculty of Mathematics and Natural Sciences, the Faculty of Medicine, the Faculty of Psychological, Pedagogical and Social Sciences, the Faculty of Philosophy, and the Faculty of Arts. One of the major tasks of BCN is the training of PhD students. Through BCN, CLCG cooperates with the national graduate school in linguistics LOT (*Landelijke Onderzoeksschool Taalwetenschap*). Various PhD students attend courses that are organized by this school, while various senior researchers teach such courses.

A smaller number of researchers take part in the national research school *Logica*

### **1.2 Profile**

CLCG recognizes special responsibilities in the following four areas:

- Linguistic research must work hand in hand with instructional needs of the faculty, particularly in the modern European languages (Germanic, Romance, Slavic and Finno-Ugric).
- CLCG has a special responsibility for Dutch languages and dialects, especially the minority languages spoken in the Northern Netherlands, that is to say Frisian and Lower Saxon. The university recognizes this special responsibility.
- Applications justify linguistic research (as well as progress in understanding). This is important for educational linguistics, aphasiology, communications, computational linguistics and translation studies.
- CLCG is in a unique position to contribute to progress through cooperation with the cognitive neurosciences in Groningen. This opportunity is concentrated in neurolinguistics and in theoretical and computational linguistics.

CLCG seeks to meet these responsibilities especially by recruiting appropriate expertise whenever vacancies arise.

## **2 CLCG in 2000**

### **2.1 Structure**

The Research Staff is listed in the last chapter. In 2000 CLCG consisted of eight research groups, organized by subdiscipline:

Phonetics and Phonology

Syntax

Semantics

Discourse and Communication

Descriptive and Historical Linguistics

Computational Linguistics

Educational Linguistics

Neurolinguistics

New staff members became:

dr. A.van Hout, research group: Neurolinguistics; department: English Language and Culture; specialization: acquisition of syntax.

dr. R.A. Sarhima, research group: Descriptive and Historical Linguistics; department: Finno-Ugric; specialization: language contact.

dr. G.C. Gerry Wakker, research group: Descriptive and Historical Linguistics; department: Greek and Latin; specialization: ancient Greek syntax.

### **2.2 Director, Advisory Board, Coordinator**

Prof.dr.ir. J. Nerbonne succeeded Prof.dr. G.J. de Haan as director of the Center for Language and Cognition Groningen in 1999 and continued as director throughout 2000.

The Advisory Board of the CLCG chose Prof.dr. G.Redeker as its chair. The Board advises the director in policy matters and consists of the full professors and the coordinators of the research groups, listed below.

Prof.dr. W.O.G. Abraham

Prof.dr. Y.R.M. Bastiaanse

Dr. T. de Graaf

Prof.dr. G.J. de Haan

Dr. H.I. Hacquebord

Prof.dr. C.T. Hasselblatt

Prof.dr. T. Hofstra

Dr. H.P. Houtzagers

Prof.dr. J. Koster

Prof.dr. A.G.B. ter Meulen

Prof.dr. H.W.H. Niebaum

Prof.dr. G. Redeker

Dr. L.A. Stowe

Prof.dr. J.P. Vet

Prof.dr. F. Zwarts

The CLCG Advisory Board met on Sept. 28, 2000. There were four substantial points of discussion:

1. After three unsuccessful years of trying to offer a populair general class for students with research interests in linguistics, the board asked that the class be dropped in favor of individual projects for this sort of student.

2. The board is concerned that BCN no longer wishes to accept all productive researchers

from CLCG. For the first time, a very productive researcher was denied membership because his researcher had too little affinity with cognitive neuroscience. The board is concerned that this will work divisively within CLCG.

3. The board expressed its concern that the BA/MA innovations be introduced in a way that protects the research time of CLCG members.

4. The board resolved to accept applications from professors for one-year stipends for PhD students who might complete a PhD in that time, normally to complete research in connection with their employment. The program will be evaluated after two candidates have been awarded stipends. Not long after this meeting, the minister announced his Huygens program, which overlaps considerably in goals with the the one-year stipends CLCG might award. Candidates would be expected to use that option if possible.

Since December 2000 drs. R.L.J. Rietema succeeded drs. R. Visser as coordinator.

## 2.3 Annual meeting

The annual meeting of CLCG was held on June 9, 2000. The primary topics were the need to establish a profile for the institute (see the four points in Sec. 2.2). Many members are uncomfortable with the establishment of any sort of profile because it necessarily excludes some sorts of research. At the same time, it was agreed that that it was unrealistic to imagine that CLCG could be competitive in attracting research funding outside a narrow profile, and that linguistic research benefits from local collaboration. The CLCG members were enthusiastic about the stricter demands on PhD students, and agreed that supervisors needed to follow projects with correspondingly increased attention.

## 2.4 Staffing

CLGC accounts for 64,7 full-time equivalents (fte). In general, assistant professors may devote 0,3 to research and associate and full professors 0,4. This is contingent on research activity and may be raised in unusual cases to reward research performance.

The first source of funding is the university, the second the national and European science agencies (the Dutch Organisation for Scientific Research -- NWO, the Royal Dutch Academy of Sciences -- KNAW, the European Marie Curie Fellowship Program, and the EU's Training and Mobility of Researchers network programs), and the third includes all the rest, esp. contract research. In table 1 the three sources, together with the full-time equivalents for each function in 2000, are displayed.

First source		
	PhD students	12
	Postdoc/researcher	7,8
	Assistant professor	11,1
	Professor/associate professor	9,8
Second source		
	PhD student	9
	Others (postdoc/researcher)	9,6
Third source		
	PhD student	3
	Researcher	2,4
	Total:	64,7

Table 1. Financial sources with full-time equivalents for each function in 2000

## **2.5 Finances: exploitation costs**

The budget for the CLCG-exploitation project, intended for regular members of the CLCG, covers travels abroad and organization of conferences, workshops and other meetings with a scientific character. In 2000, the annual financial support from the Faculty of Arts, amounted to Dfl 74.337,-. In the reporting period a sum of 91.405,- was spent, which left the institute with a deficit of -17.068,-. After transferring an amount of 7.700,- from the institute's reserves, the deficit at the beginning of the current year, was reduced to -9.368,- (this reserve had been set aside for the material for CLCG-PhD projects).

By the end of 2000, the institute's reserve for material costs for PhD projects is Dfl 10.000,-.

## **2.6 Internationalization**

Since 1996, CLCG/BCN has had a formal cooperation program with the Seminar für Sprachwissenschaft at the Eberhard-Karls-Universität in Tübingen. This program is also financially supported by NWO. The proceedings of a Nov. 1998 Groningen-Tübingen workshop were published by Prof.Dr. W. Abraham as a special issue of the *Groningen Arbeiten zur Germanistischen Linguistik* in 1999. Dr. G. van Noord (CLCG) co-authored two papers with Dr. Dale Gerdemann of Tübingen on applying finite-state analyses to linguistic specifications. The joint European project "Learning Computational Grammars" (see below) likewise grew out of the Tübingen cooperation, and several further exchanges between staff members have taken place.

Dr. B. Kampers-Manhe is participating in the project PICS, which is financed by NWO and CNRS, and in which Dutch and French scientists work on a book about the interface between syntax and semantics in French.

NWO/OTKA is a cooperation project with G. Proszeky (Budapest) and will last three years; its main focus is on recognition of multiword 'lexeme' (e.g., 'Hij liet me in de steek').

The cooperation with the University of Oslo, also funded by NWO, had two kinds of activities in 2000: exchanges for graduate students and staff members, and joint workshops. Dr. C. Gooskens visited Oslo and Trondheim for dialect perception experiments. This cooperation concluded formally in December 2000; informal collaboration continues.

The cooperation with Ohio. NWO awarded CLCG a grant to subsidize cooperation with The Ohio State University's department of linguistics, in particular to further work in computational linguistics, neurolinguistics and semantics. Prominent among the OSU researchers who we hope to involve in collaboration are Mary Beckman, Chris Brew, Peter Culicover, David Dowty, Keith Johnson, Carl Pollard, and Shari Speer.

'Learning Computational Grammar' is a 4-year, TMR postdoc network which the CLCG (J.Nerbonne) coordinates. Tübingen, SRI Cambridge, Xerox (Grenoble), Antwerp, Geneva and Dublin are partners in exploring computational models of language learning. The network began its work in Apr. 1998 and will fund 21 postdoc years. Dr. Miles Osborne (formerly postdoc in Cambridge) and Ir. Stasinos Konstantopoulos (formerly Edinburgh student) worked in Groningen in 2000 under the auspices of the TMR program.

Prof.dr. A. ter Meulen was awarded a grant of Dfl. 30.000,- by the European Science Foundation in their program Exploratory Workshops in the Humanities. The grant funded an interdisciplinary conference 'Temporal Reasoning: Linguistic Variation and Cognitive Constraints' held at the new *Institute des Sciences Cognitives* at Lyon, France in February 2000. The grant was submitted by ter Meulen together with Jacques Moeschler (Linguistics, Geneva) and Anne Reboul (IRC, Lyon).

The INTAS research project with St.Petersburg (financially supported by the EU), entitled 'Sound Archives on the World Wide Web with Sound Recordings from Saint-Petersburg Collections' was concluded at the end of 2000 and the final report was approved. In May 2000 a new INTAS project started with the title 'The construction of a full-text database on Balto-Finnic languages and Russian dialects in Northwest Russia'. Dr. T. de Graaf is the scientific coordinator of both projects. He also received a research grant from the Japan Foundation for a project 'The study of language minorities in Japan and Europe" and for a two months stay at Chiba University (Japan). He joined his Japanese colleagues for a fieldwork trip to Sakhalin in the summer. The NWO project 'Voices of the Shtetl' has resulted in international contacts with research groups in Potsdam (Germany) and Jerusalem (Israel).

Apart from these formal cooperation programs, the CLCG has valuable informal contacts with various other institutions in Europe, Israel, Japan, and the United States of America.

## 2.7 Contract Research

The Expert Center for Language, Instruction and Communication (ETOC) housed all of the contract research done in 1999 in Linguistics. Some of the ETOC's work is contract instruction, especially teacher training, but a good deal is contract research, summed up in table 2.

Project Title & Leader	Budget	Period	Contractor
Studietaalvaardigheden tweede fase VO ▪ Hilde Hacquebord	100.000	01/03/1999 - 01/12/2001	DOOP/RUG (O&W)
Vaktaal vaardig BVE-2000 ▪ Hilde Hacquebord	107.634	01/02/1999 – 01/03/2000	ROC Alfa-college (BVE2000)
Evaluatiemodel en instrumentatie taalbeleid ▪ Jan Berenst	80.000	01/09/2000 – 01/09/2001	Transfer & Liaison Groep KOP (...)
Innovatieproject NT2 onderwijs ▪ Dirkje Ebbers	21.300	01/09/00 – 01/09/2001	Drenthe college
Vaktaaltreets ▪ Hilde Hacquebord	7.000	01/01/00 – 01/01/01	ECHO
Gezamenlijk Taalbeleid in VO en HO ▪ Hilde Hacquebord	50.000	01/01/1999 – 01/07/2000	DOOP/ECHO
Tekstbegriptoets ▪ Hilde Hacquebord	180.000	01/01/1999 – 01/01/2001	APS

Table 2. Contract research within the Expert Center for Language, Instruction and Communication, ETOC

In addition to the ETOC research, the research group Discourse and Communication is regularly involved in consulting on communication strategy, and the Computational Linguistics group is developing an email classification system for BSC, a local specialist in customer contact. Dr. G. Bouma leads that effort, in which R. Koeling and J. Nerbonne also work.

## 2.8 Inaugural Lecture

One inaugural lecture was held in 2000 to mark the assumption of duty by the new professor C.Th. Hasselblatt. Title: De boom van de Finoegristiek (The tree of Finno-Ugric Studies).

## 2.9 Recognition

Prof.dr. A.G.B. ter Meulen was elected a member of the Koninklijke Nederlandse Academie der Wetenschappen (KNAW, The Royal Dutch Academy of Sciences) in 2000.

## **3 Research Activities**

### **3.1 Conferences, Cooperation, Colloquia**

CLCG organized the annual *TABU dag* once again, and was centrally involved in several other local conferences.

#### **3.1.1 TABU-day 2000**

TABU-day, the annual one-day conference on general linguistics, organized by Groningen University, was held on June 16. Dr. W. Lowie, drs. R. Withaar and drs. S. Konstantopoulos coordinated the event. This year's keynote lectures were given by prof. Pullum ('Searching for a Case of Hyperlearning: Linguistic Defenses of Nativism') and prof. Wode ('Perception-based Phonology'). Talks from more than twenty other members of CLCG completed the schedule.

Members of the CLCG also took part in the organisation of conferences, workshops, symposia mentioned in the next paragraphs.

#### **3.1.2 Groningen conferences**

*Information doesn't speak for itself*, Workshop Computer-Mediated Communication, January 21, Groningen, organization: L. bosveld, E. Kuijpers, J. Nerbonne (chair), G. Redeker (co-chair), R. Smit.

*18<sup>th</sup> Taalkundedag voor Romanisten*, March 10, organization: R. Bok-Bennema, M. Dicke, B. Kampers-Manhe.

*Symposium Toegepaste Taalwetenschap en de leraar*, April 14, organization/chair: A.H.M. Pouw.

*Congresso de ALFAL*, region norte de Europa, May 18-20, organization: R. Bok-Bennema, R. de Jonge, C. Vet.

*The 15<sup>th</sup> Workshop on Comparative Germanic Linguistics*, May 26-27, organization: C.J.W. Zwart, W.O.G. Abraham (45 participants). Keynote speakers: Richard Kayne, Toward an understanding of Condition C effects; Marga Reis, Integrated Parenthetical Constructions and Wh-Movement; Anders Holmberg, V2 Languages.

*15<sup>th</sup> Comparative Germanic Syntax Workshop*, May 28-June 2, organization: W. Abraham (also president), C.J.W. Zwart.

*BCN Summerschool on Cognitive Neuroscience*, July, A. ter Meulen: organization of speakers (80 participants).

*Projet International de Coopération Scientifique: Sémantique formelle et données du français*, days of study of the linguistic cooperation project between France and The Netherlands, October 3-4, Groningen University, Institute for Romance Languages and Cultures, A. Molendijk, coordination, organization, H. Verkuyl, organization.

*Meer meten, meer weten?*, October 18, organization: Commissie Groninger Onderwijsdag, J. Berenst.

*Making Sense. From Lexeme to Discourse*, a conference in honour of Prof.dr. Werner Abraham, on the occasion of his retirement, November 6-8, prof. Abraham's contribution was: '(At least) two types of unaccusativity -- or none at all.', J. Hoeksema, A. van der Wouden and dr. F. Zwarts gave lectures, organization: A. ter Meulen (chairwoman), T. Hofstra, G. van der Meer, K. Olsen (40 participants). Keynote speakers:

John Ole Askadal, University in Oslo, Norway, 'A comparative distributional and functional analysis of the Norwegian reply words ja, nei, jo and their German translational equivalents'.

Anthony P. Cowie, hon. reader lexicography, School of English, Leeds University, U.K., 'Speech formulae in English: problems of analysis and dictionary treatment'.

David Dowty, Ohio State University, USA, 'On the inherent asymmetry of argument alternations'.  
Veronika Ehrich, University of Tübingen, Germany, 'Nominalizations in German: Argument Structure and Pluralization'.  
Elly Van Gelderen, Arizona State University, USA, 'Evidentials end modals'.  
Susan Olsen, University of Leipzig, Germany, 'Coordination and copulative compounds'.  
*AnéLA 11<sup>th</sup> Juniorendag*, December 1, Keynote speakers: M. Verspoor, W. Lowie: 'De kern van polyseme woorden leren'; Prenger (chair)

### 3.1.3 Conferences elsewhere

*Conference on the Optimization of Interpretation: Optimality Theory and Semantics*, January 4-5, Utrecht, organization: P. Hendriks, H. de Hoop, F. Reniers, F. Wijnen.  
*Temporal reasoning in discourse: linguistic variation and cognitive structure* (European Science Foundation: exploratory workshop in the field of the humanities), February 23-25, Lyon, Institut des Sciences Cognitives, A. ter Meulen, J. Moeschler and A. Reboul, organization.  
*SAN-wetenschapsdag*, March 3, Amsterdam University, organization: R. Bastiaanse.  
*IEEE International Symposium on Circuits and Systems (ISCAS 2000)*, May 28-31, Geneva, J. Nerbonne (referee).  
*7<sup>th</sup> International Pragmatics Conference*, July 9-14, Budapest, organization: International Pragmatic Association (IPrA); M.M.H. Bax (in cooperation with A.H. Jucker and Giessen, Germany), panel 'Historical Perspectives on Indirect Language Use'; H.J. Mazeland, panel 'Conversation analysis and Cognition in action'.  
*7<sup>th</sup> International Conference on Head-driven Phrase Structure Grammar*, July 22-23, University of California, Berkeley, organization: Dept. of Linguistics, UC Berkeley, G. Bouma (member program committee).  
*Zomerconferentie Herodotus en Caesar*, August 25-26, Driebergen, organization: G.C. Wakker and J.A.R. Kemper.  
*Conference on Optimal Interpretations of Words and Constituents*, August 30-31, Utrecht, organization: P. Hendriks, H. de Hoop, H. de Swart.  
*Natural Language and Information Systems (NLIS 2000)*, September 4-8, Greenwich, UK, organization: W. Winiwarter (Institute of Applied Computer Science and Information Systems, University of Vienna), J. Nerbonne (program committee).  
*Language in the Mind?*, September 5, National University of Singapore, Singapore, organization: J de Villiers, P. de Villers, B. Hollebrandse.  
*Computational Natural Language Learning (CoNLL-2000)*, September 13-14, Instituto Superior Técnico, Lisbon, Portugal, organization: ACL Special Interest Group in Natural Language Learning, J. Nerbonne (program committee).  
*2<sup>nd</sup> Learning Language in Logic (LLL) workshop*, about machine learning for natural language processing, September 13-14, Lisbon, Portugal, organization: INESC (Lisbon), G. Bouma (member).  
*Het belang van ambities*, September 14, The Hague, organization: National Image research foundation and the Raad voor Maatschappelijke Ontwikkelingen, A. Oussaïd (member of organization committee).  
*European Research Conference 2000-159: Interactional Linguistics*, September 16-21, Spa, Belgium, organization data sessions young researchers: H.J. Mazeland.  
*La médiation: marquage en langue et en discours*, colloquium of the Institut de Recherches et de documentation en sciences sociales, November 5-8, University of Rouen, J. Vet, member of the scientific committee.  
*14de Symposium on Romance Linguistics* (with workshop on Topic and Focus), November 30 - December 2, Utrecht University, organization: B. Kampers-Manhe and others.  
*Discourse particles, modal and focal particles and all that stuff...*, A two day international conference on particles, December 8-9, Brussels, I. Callebaut, P. van de Craen, A. Foolen, A. van der Wouden, F. Zwarts, organization.

### **3.1.4 Visiting scholars**

The following scholar visited CLCG:

Prof. J. Bateman (Bateman), January 20-21.

Prof. A.S. Gerd (University of St.Petersburg), January

Tim Stowell (UCLA), March 28.

Hans Kamp (Stuttgart), April 4.

Dr. B. Nardi (ATT Labs, Menlo Park), April 4-5.

Dr. B. Bos (World-Wide Web Consortium), June 19.

Dr. Harald Baayen, July 5-6.

Jørn Almberg (Norwegian University of Science and Technology, Trondheim), September 7-8.

Dr. R. Bolognesi (UvA, Amsterdam), Sept. 1999 - Sept. 2001.

John Makalela (University of the North), October-November.

### **3.1.5 Linguistics Colloquium**

In 2000, as part of the *Linguistics Colloquium* the following lectures were given (organization: C.J.W. Zwart, D.B. den Ouden and B. Hollebrandse):

January 14, Frans Zwarts, University of Groningen  
Early Precursors of Familiar Dyslexia: A Prospective Longitudinal Study

January 18, Ken Wexler, MIT  
The development of object positions in the optional infinitive stage

January 21, Harry Perridon, University of Amsterdam  
De structuur van de naamwoordsgroep in het moderne Zweeds

January 27, Jan Terje Faarlund, University of Oslo  
Reanalysis in word order change

January 28, Jason Merchant, Northwestern University  
Ellipsis and the nature of islands

February 4, Geert van der Meer, University of Groningen  
Conventional metaphors and dictionaries

February 7, Tanja Gaustad, University of Basel  
Extraction and Verification of Subcategorization Patterns for French Verbs: Illustration of an approach

February 28, Marcel den Dikken, City University of New York  
What Hungarian tells us about the syntax of object pronouns

March 3, Peter Ackema and Ad Neeleman, University of Groningen, university of Utrecht and University College, London  
On the Selectional Properties of Affixes

March 10, Nigel Duffield and Ayumi Matsuo, McGill University, Canada and Max Planck Institute, Nijmegen  
Japanese vs. Dutch learners' acquisition of VP-ellipsis and anaphora

March 17, Aniko Liptak, University of Leiden  
Spreading and pied-piping of the focus feature and the wh-feature: the case of Hungarian

March 24, Aafke Hulk, University of Amsterdam  
Crosslinguistic Influence in Child Bilingualism

March 31, Marjolijn Verspoor and Wander Lowie, University of Groningen  
Cognitive elaborations in SL vocabulary acquisition

April 4, Stefan Mueller, DFKI  
Resultative Constructions and Particle Verbs

April 7, Roberto Bolognesi, University of Groningen  
Fonologie als zelf-organiserende structuur -- het geval van het Sardisch

April 11, Victor Shadrin, University of St Petersburg  
The Onomasiological Approach to the Problems of Modern English Derivation and Composition

April 17, Erhardt W. Hinrichs, Universität Tuebingen

The Was-w Construction in German -- A Case Study in Type-coercion  
May 12, Ellen Gerrits, Utrecht Institute of Linguistics  
The Perceptual Weighting of Acoustic Speech Cues During Childhood  
May 19, Renée van Bezooijen, Katholieke Universiteit Nijmegen  
Het Corpus Gesproken Nederlands en de Component Spontane Spraak  
June 6, Marta Luján, UTexas at Austin  
The Semantics of Determiners as Modified Pronouns  
June 9, Marijke van der Wal, University of Leiden  
Tweede-taalverwerving op heterdaad betrapt: een 18de-eeuwse casus  
September 4, M. Begona Villada, Trinity College Dublin  
Spanish and Galician 'semi-bound' cliticized complements  
September 8, Jørn Almberg, Norwegian University of Science and Technology  
Pitch accent in Norwegian dialects  
September 22, Pierangiolo Berrettoni, University of Pisa  
Maleness as prototypical category  
September 29, Helen de Hoop, Utrecht  
Explaining optionality in Dutch scrambling  
October 6, Esther Ruigendijk, Rijksuniversiteit Groningen  
Determiners and Verbs in Agrammatic Speech Production  
October 19, Shalom Lappin, King's College, London  
SHARDS: Fragment Resolution in Dialogue  
October 20, Angeliek van Hout & Bart Hollebrandse, Rijksuniversiteit Groningen  
Italian Sequence of Tense: complementation or imperfectivity?  
October 27, Aniek IJbema, Rijksuniversiteit Leiden  
The infinitival marker te ('to') in Dutch  
November 10, Sjef Barbiers, Meertens Institute, Amsterdam  
Auxiliary genoeg 'enough' and the syntax of the middle field in Dutch  
November 17, Wouter Kusters, Universiteit Leiden  
Alle talen zijn moeilijk, maar sommige talen zijn moeilijker dan andere  
November 24, Hagit Borer, University of Southern California  
Plurals as Classifiers  
December 1, Ivelin Stoianov, Rijksuniversiteit Groningen  
Words in Neural Networks  
December 8, Michael Richter, Rijksuniversiteit Groningen  
Half modal and modal verbs as sentence operators  
December 15, Tomasz Wicherkiewicz, Adam Mickiewicz-Universiteit, Poznań, Universität Bielefeld  
Het kleinste taaleiland in Polen (het "Vlaams" van Wilamowice)  
December 22, Joan Sawyer, Rijksuniversiteit Groningen  
Verb Adverb and Verb Particle Constructions: Their Syntax and Acquisition

### **3.1.6 GLUC Colloquium**

(Organization: G. Redeker, H. Mazeland)

January 28  
Veronika Wenzel, Universität Münster  
Relationele strategieën in het Nederlands van Duitstaligen  
April 5  
netWORK  
Bonnie A. Nardi, AT&T Labs West, Menlo Park  
April 6  
Susanna Tainio, Speech Communication, University Jyväskylä  
A speech communication approach of political communication -- voters' conversations about elections  
June 19

Bert Bos, World-Wide Web Consortium  
Stijlvolle en toegankelijke Web-pagina: CSS en de Web Accessibility Guidelines  
June 28  
Danièle Torck, Vrije Universiteit Amsterdam  
Aspects of reported speech in spoken and written (political) journalistic discourse

## 3.2 CLCG-Publications

The many publications of CLCG members in 2000 may be found on the institute's web site <http://www.let.rug.nl/clcg/> "Reports", in the digital appendix to this report.

In 2000 one new volume in the series of Groningen dissertations in linguistics (Grodil) appeared:

E.-H. Lee. *Dynamic and Stative Information in Temporal Reasoning: Korean tense and aspect in discourse.*

## 3.3 PhD Training Program

As part of a general reform in the Faculty of Arts, the CLCG PhD training program was revised in 1999. The most important innovation is that PhD students are required to submit a twenty-five-page document after approximately ten months. This document serves as the basis of an evaluation as to whether the project should continue. In general the twenty-five pages are expected to define the problem under investigation, review relevant work, and present a research plan for the remainder of the project. Crucial experiments should be designed and crucial prior work replicated. PhD students were evaluated under this regime in 2000.

There was a call for proposal for PhD students in 2000, and four projects began. Their names, together with their dissertation project and supervisors, are listed below.

S. Andringa, The effect of self-regulation on second language acquisition (H. Hacquebord, G. Redeker).

R. Blokland, Russian loanwords in Estonian (C. Hasselblatt).

M. Schreuder, Prosodic processes in language and music (D. Gilbers, J. Koster).

N. van den Bergh, Morphosyntactic Development in Frisian Speaking Children: an analysis of verb placement and verb morphology (G. de Haan).

In addition several other projects began based on NWO and EU funding:

M. Bergmann (NWO), Language Contacts in the Russian North. Phonetic Aspects of Northern Russian Dialects in Contact with Uralic Languages (T. de Graaf).

T. Gaustad (NWO), Lexically Sensitive Disambiguation Techniques (G. van Noord, J. Nerbonne).

J. Prenger, The Construction of Meaning in the Mathematics Classroom (H. Hacquebord, G. Redeker).

R. Prins (NWO), Empirical Aspects of Finite State Language Processing (G. van Noord, J. Nerbonne).

S. Schoof (EU), The Notion of Subject in Latin (J. Nerbonne).

M. Villada-Moiron (NWO), Computational Aspects of the Syntax of Fixed Expressions (G. Bouma, G. van Noord, J. Nerbonne).

One meeting of graduate students was held during 2000, at which the new faculty and CLCG expectations 1999 for graduate students were the most prominent items for discussion. The graduate students remain positive about the rule described at the beginning of section 3.3. The graduate students agree that this should improve the success of their studies and their preparation for careers in linguistics.

In Table 3 PhD students are listed together with their project over a period of ten years.

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Andringa										01-11
Bergh, Van den										01-01
Bergmann										01-11
Blokland										01-07
Bougaïré							01-11			
Gaustad										01-04
Giannakidou			01-02			01-02D				
Heeringa								01-08		
Heesters	16-02				16-02					D
Honselaar				01-09				01-09		
Hoofdakker, V. d.							01-12		S	
Jansen							01-12			
Jong, De (J.)		01-09				01-09			D	
Jong, De (J.T.)	01-05				01-05	D				
Jonkers			01-03					15-08D		
Joosten		01-03				01-03	D			
Kaan		01-12					15-02D			
Klein		01-03					01-03D			
Koeling					01-02				01-02	
Konstantopoulos								16-10		
Lamers			01-09					01-03		
Landeweerd				01-05				D		
Laport				01-05						
Lattewitz		01-06				01-06	D			
Linde, Van					01-04				01-04	
Linde, Van de	01-09				01-09					
Looijenga		01-03				01-03	D			
Moraes							01-04	S		
Mullen								01-01		
Nieuweboer		01-09				01-09		D		
Ouden, Den						01-08				
Prenger										01-09
Prins										01-11
Propst				01-09					23-04	
Rijkhoek				01-03				16-03D		
Rispens									01-11	
Ruigendijk								01-01		
Sabourin								01-09		
Sauter			01-01				01-09			
Schie, Van							01-08			
Schoof										01-06
Schreuder										01-09
Somé							01-11			
Stoianov							01-04			
Tjong Kim					01-01			D		
Toby								01-08		
Veen									01-02	
Veen, Van der									01-02	
Veenstra		01-09				01-09		D		
Villada Moiron										16-10
Wal, Van der		01-09				01-09D				
Wiegel			01-10				01-10			

Wind, De				01-09	D					
Withaar							01-07			
Zuckermann							01-04			

Table 3. PhD projects 1991-2000 (D=defense, S=stopped)

### 3.4 Postdocs

The following postdocs were active in 2000: Bolognesi (Phonetics and Phonology), Ackema, Koeneman, Zwart (Syntax), Giannakidou, Merchant, Van der Wouden (Semantics), Daciuk, Malouf, Nederhof, Osborne (Computational Linguistics), Hager (Educational Linguistics), Haverkort, Hollebrandse, C. Koster, Hoeks (Neurolinguistics).

## **Part Two**

### **4 Research Groups**

#### **4.1 Phonetics and Phonology**

The focus of this group is on the structure and contents of the sounds of language. The area covered by the group extends beyond common textbook definitions of phonology and phonetics to the acquisition and the processing of sound structure. Areas of special interest in the 1999 - 2003 program are constraint-based phonology, (computational) dialectology, phonetic methods in ethnolinguistics, and speech and language pathology.

Members:

Bergmann (PhD), Bolognesi (postdoc), Gilbers, Gooskens, De Graaf (coordinator), Jansen, Schreuder (PhD), Streekstra.

#### **Research Results**

The research group of Phonetics and Ethnolinguistics continued the study of language minorities in the Russian Federation and prepared a web site on this subject. The sound archive material in St.Petersburg on the Yiddish language was further analysed, and for the study of language contact in the Russian North, Markus Bergmann obtained a grant for an oio project from NWO. A new INTAS grant was awarded for the construction of a database on the Balto-Finnic languages and the Russian dialects in North-West Russia. De Graaf took part in a Japanese project during his stay at Chiba University and a fieldwork expedition to Sakhalin.

Gilbers progressed with respect to the 1999 - 2003 program in his work on the application of constraint-based approaches to first language acquisition and the phonetic foundations of phonological processes. Furthermore, he investigated the similarity in applying constraint-based approaches to language and music. Maartje Schreuder started an aio project on this subject. Roberto Bolognesi continued his work on the standardization of Sardinian and the spelling system for this regional language. He is organising a European network of linguists who are also speakers of lesser-used languages.

In the spring of 2000 Charlotte Gooskens carried out a number of perception experiments in order to evaluate a method developed by Nerbonne and Heeringa for measuring the phonetic distance between the dialectal variants of pronunciation. The results will also give information about the role of prosody and language attitudes for the perception of Norwegian dialects. Furthermore, she had carried out pilot experiments on inter-Scandinavian intelligibility.

#### **Scholarly Publications**

##### **dr. R. Bolognesi**

Bolognesi, R , Helsloot, K , La lingua sarda, L'identità socioculturale della Sardegna nel prossimo millennio, Condaghes, Cagliari, 2000, 191 pp

Bolognesi, R , Helsloot, K , Introduzione, In: Bolognesi, R , Helsloot, K (red.), La lingua sarda, L'identità socioculturale della Sardegna nel prossimo millennio, Condaghes, Cagliari, 2000, pp. 9-13

Bolognesi, R , Helsloot, K , Per un approccio sincronico alla linguistica e alla standardizzazione del sardo, In: Bolognesi, R , Helsloot, K (red.), La lingua sarda, L'identità socioculturale della Sardegna nel prossimo millennio, Condaghes, Cagliari, 2000, pp. 27-76

**dr. D.G. Gilbers**

Gilbers, D G , Nerbonne, J , Schaeken, J (red.), Languages in Contact, Studies in Slavic and General Linguistics, 28, Rodopi, Amsterdam-Atlanta (GA), 2000, 339 pp

Gilbers, D G , Nerbonne, J , Schaeken, J , Introduction, In: Gilbers, D G , Nerbonne, J , Schaeken, J (red.), Languages in Contact, Studies in Slavic and General Linguistics, 28, Rodopi, Amsterdam-Atlanta (GA), 2000, pp. 1-7

Gilbers, D G , Schreuder, M , Taal en muziek in optimaliteitstheorie, In: TABU, 30, nr. 1-2, 2000, pp. 1-27

**dr. T. de Graaf**

Graaf, T de, Lingvisticheskie bazy dannykh i yazykovye men'shinstva po obeim storonam severnogo tikhookeanskogo Ilyasa, In: Yazyk, I (red.), Rechevaya Deyatel'nost', 1999, pp. 8-18

Graaf, T de, Nieuweboer, R , The Language of the Siberian Mennonites, In: Rauch, I , Carr, G F (red.), New Insights in Germanic Linguistics II, Peter Lang, Frankfurt am Main, 2000, pp. 21-34

Graaf, T de, Nieuweboer, R , Kleiner, Y , Svetozarova, N , Russian-Yiddish, Phonetic aspects of language interference, In: (red), et al. (red.), Proceedings of the 14th International Congress of Phonetic Sciences, 2000, pp. 1397-1401

Graaf, T de, Bondarko, L V , Language contact and sound archives in Russia, In: (red), et al. (red.), Proceedings of the 14th International Congress of Phonetic Sciences, 2000, pp. 1401-1404

**drs. M.J. Schreuder**

Gilbers, D G , Schreuder, M , Taal en muziek in optimaliteitstheorie, In: TABU, 30, nr. 1-2, 2000, pp. 1-27

**dr. N.F. Streekstra**

Streekstra, N F , Leerintveld, A , Todd, R , Appendix [on Huygens' translations], In: Stringer, G.A. (red.), The Variorum Edition of the Poetry of John Donne, Volume 2, Indiana University Press, Bloomington, 2000, pp. 441-444

**Other publications**

**dr. R. Bolognesi**

Bolognesi, R , Dialectvariatie en standaardistie op Sardinië, In: Gramma/TTT, 7, nr. 2, 2000, pp. 149-171

**Lectures**

**dr. R. Bolognesi**

Bolognesi, R , Fonologie als zelf organiserende structuur, Taalkundig Colloquium, Groningen University, April 7 [invited]  
Bolognesi, R , Diritti e doveri linguistici degli emigrati. Workshop Derettos linguisticos desos emigrados, Belgian part of F.A.S.I. (federatie Sardische migranten) and the Migrantenvereniging Sardegna Nostra of Brussel), September 23 [invited]

**dr. D.G. Gilbers**

Gilbers, D G, Ritmische herstructurering in taal en muziek, BCN posterpresentation,

AZG, Groningen (with M. Schreuder), February 2

Gilbers, D G, Conflicting phonologically based and phonetically based constraints in  
the analysis of /l/-substitutions, poster, 8<sup>th</sup> Manchester Phonology Conference,  
Manchester, May 18-20

Gilbers, D G, idem, LabPhon7, Nijmegen, June 29-July 1

**dr. C.S. Gooskens**

Gooskens, C S, Dialects: distances and classification, Trondheim, May 16 [invited]

Gooskens, C S, Dialektafstande og dialektinddelinger, Oslo, May 18 [invited]

**dr. T. de Graaf**

Graaf, T de, Taalminderheden in de Russische Federatie, Tropenmuseum Amsterdam,  
Amsterdam, March 4

Graaf, T, Phonetic and Etnolinguistic Research in the Netherlands, Chiba University,  
Japan, March 10

Graaf, T de, Research on Endangered Languages in Russia, Yokohama University,  
Japan, March 21

Graaf, T de, The Use of Sound Archives in the Study of Language Minorities,  
Hokkaido University, Japan, March 30

Graaf, T de, Linguistic Databases and Language Minorities in the North, Nagoya  
University, Japan, April 21

Graaf, T de, Construction of an Acoustic Database in the INTAS project, St.Petersburg,  
June 26

Graaf, T de, Research on Minority Languages in Russia, Joezjno-Sachalinsk, August  
22.

Graaf, T de, The Use of Sound Archives in the Study of Endangered languages, Berlin,  
September 30

**Other research activities****dr. R. Bolognesi**

- chairman of the scientific board of the project Bridging the Gap between Academic Linguistics and Language Preservation (Province of Oristano with universities of Groningen, Berlin and Madrid)
- member of the board of Standardization of the region of Sardinia (Assessorato della Pubblica Istruzione, Cagliari)
- editor of *La lingua sarda. Atti del II convegno del Sardinian Language Group* (Ed. Condaghes, Cagliari)
- editor of *IANUA, revista virtual de filología iberorromántica*
- projectleader summerschool Sardinian Linguistics, Sardinian Language Group cooperating with Pro Loco (Ghilarza)
- projectleader Sa Limba

**dr. D.G. Gilbers**

- coeditor of *Languages in Contact, Studies in Slavic and General Linguistics*, vol. 28, Rodopi, Amsterdam - Atlanta (edited with J. Nerbonne & J. Schaeken)

**dr. T. de Graaf**

- member of board Dutch Society of Phonetic Sciences
- council of Representatives of the International Society of Phonetic Sciences (ISPhS)
- chairman Publication Board of the ISPhS
- associate editor, *Speech Communication*, North-Holland, Amsterdam
- consulting editor, *Studia Phonetica*, Wydawnictwo Naukowe, Poznan
- advisory editor *Internationalt tidsskrift for sprog og kommunikation RASK*
- co-ordinator INTAS-projecten

- co-ordinator NWO project "Voices of the Shtetl"
- member board Fryske Akademy
- chairman faculty library commission
- evaluation commission INTAS for new projects
- member NWO commission for Endangered Languages
- member of the reading committee for promotions at Groningen University and University of Amsterdam on June 14 and February 22 respectively

**drs. M.J. Schreuder**

- member of the BCN AiO-raad

## 4.2 Syntax

This research group studies the syntactic structure of the human language capacity and the way it is embedded in our general cognitive capacity. The 1999 - 2003 research program is motivated, among other things, by the so-called logical problem of language acquisition and the evidence comes from comparative and typological research of the synchronic and diachronic variation among natural languages.

Members:

Ackema (postdoc), Bok-Bennema, De Haan, Kampers-Manhe, Koeneman (postdoc), Koster (coordinator), Van Zonneveld, Zwart (postdoc).

### Research Results

The main focus of Bok-Bennema's research was the structure of the 'Mittelfeld' in Romance and the target positions of distinct verbal forms (finite, infinitival, participle) within this field. Using the minimalist framework, it was investigated whether Romance contains a syntactic aspectual head (the answer appeared to be positive) and, if so, what is the semantic content of this head. Further research concerned the question whether Romance V-movement into the 'Mittelfeld' is head-movement or remnant VP-movement. De Haan completed his study of embedded root phenomena in Frisian; he also studied the historical position of Old Frisian in relation to other West Germanic languages. Kampers-Manhe extended the topic of her thesis, the use of subjunctive in relative clauses, to the use of this modus in complement clauses, taking into account recent proposals in the Generative framework. Van Zonneveld did agrammatism research (with Bastiaanse and Rispens) and first language acquisition research with Zuckerman. He furthermore continued his work on the syntax of Dutch, particularly on Gapping.

Koster further developed his theory of strictly local syntax, in which all syntactic core relations are stated in terms of strictly adjacent elements and an immediately dominating node. All "long distances" are made possible by Pied Piping, which is a filtered form of percolation made possible by only one operation, namely Merge. The resulting theory of grammar is variable- and movement-free. Zwart continued his research on the empirical basis of the multiple specifier hypothesis, focusing particularly on the analysis of exceptional case-marking constructions and raising constructions, and analysing the syntactic, morphological, and 'phonological' aspects of head movement. An important spin-off of the research was his work on binding, emphasizing the tight connection between binding and A-movement.

### Scholarly Publications

**dr. R. Bok-Bennema**

Bok-Bennema, R , Kampers-Manhe, B A A , Schroten, J , guest editors van: Probus, In: Probus International Journal of Latin and Romance Linguistics, 12, nr. 1, 2000, 164 pp

**dr. B.A.A. Kampers-Manhe**

Bok-Bennema, R , Kampers-Manhe, B A A , Schroten, J , guest editors van: Probus, In: Probus International Journal of Latin and Romance Linguistics, 12, nr. 1, 2000, 164 pp

Kampers-Manhe, B A A , La composition en français et en néerlandais, In: Leuvense bijdragen, 89, nr. 1-2, 2000, pp. 157-172

**prof.dr. J. Koster**

Koster, J , Zwart, C J W , Transitive expletive constructions and the object shift parameter, In: Hoop, H de, Wouden, A van der (red.), Linguistics in the Netherlands 2000, John Benjamins, Amsterdam-Philadelphia, 2000, pp. 159-170

Koster, J , Pied Piping and the Word Orders of English and Dutch, In: Hirotani, M , Coetzee, A , Hall, N , Kim, J-Y (red.), NELS 30: Proceedings of the North East Linguistic Society, GLSA, Amherst, MA, 2000, pp. 415-426

Koster, J , Volledige Unificatie, In: Besten, H. den, Elffers, E , Luif, J (red.), Samengevoegde Woorden: Voor Wim Klooster Bij Zijn Afscheid als Hoogleraar, Universiteit van Amsterdam, Amsterdam, 2000, pp. 159-167

**dr. R.M. van Zonneveld**

Zonneveld, R M van, Emmeken van der Heijden, Tussen nevenschikking en zinsbetekenis in het Nederlands, In: Nederlandse Taalkunde, 5, nr. 2, 2000, pp. 195-201

Zonneveld, R M van, Gapping als underspecificatie: Een constructie met losse constituenten?, In: Nederlandse Taalkunde, 5, nr. 1, 2000, pp. 56-73

**dr. C.J.W. Zwart**

Koster, J , Zwart, C J W , Transitive expletive constructions and the object shift parameter, In: Hoop, H de, Wouden, A van der (red.), Linguistics in the Netherlands 2000, John Benjamins, Amsterdam-Philadelphia, 2000, pp. 159-170

Zwart, C J W , A dynamic theory of binding, In: Gelderen, E van, Samiian, V (red.), Proceedings of the Western Conference on Linguistics, volume 10, California State University, Fresno, 2000, pp. 533-552

Zwart, C J W , Recensie: The role of economy principles in linguistic theory, ed. by Chris Wilder, Hans Martin Gärtner, and Manfred Bierwisch (Berling, Akademie Verlag, 1997), In: Linguistische berichte, nr. 182, 2000, pp. 251-259

Zwart, C J W , A head raising analysis of relative clauses in Dutch, In: Alexiadou, A , et al. (red.), The syntax of relative clauses, Linguistik Aktuell, 32, John Benjamins, Amsterdam-Philadelphia, 2000, pp. 348-385

**Other Publications****dr. C.J.W. Zwart**

Zwart, C J W , Recensie: Syntax des Bairischen, Studien zur grammatischen einer natürlichen sprache, Helmut Weiß (Tübingen, Niemeyer, 1998), In: Germanistik, nr. 40, 2000, pp. 363-364

**Lectures****dr. R. Bok-Bennema**

Bok-Bennema, R , Sobre el 'Mittelfelt' del español, Congreso de ALFAL, región norte de Europa, May 20

Bok-Bennema, R , On verb movement in Romance, Linguistic Colloquium of Cologne,

July 12 [invited]

**prof.dr. G.J. de Haan**

Haan, G J de, Nei in oare Fryske grammaatika, themadag Taalkundich Wurkferbân  
Fryske Akademy, Fryske Akademy Leeuwarden, April 8 [invited]  
Haan, G J de, De periodisering van het Fries, Vereniging voor Oudgermanistiek,  
Fryske Akademy Leeuwarden, November 30 [invited]

**dr. B.A.A. Kampers-Manhe**

Kampers-Manhe, B A A, Le subjonctif dans les complétives: une mise au point,  
Colloque international sur la modalité, Syddansk University, Odense, Denmark,  
November 2-4 [invited]

**prof.dr. J. Koster**

Koster, G J de, Transitive Expletive Constructions and the OV/VO distinction (with  
Jan-Wouter Zwart), Tin dag, Utrecht University, February 5  
Koster, G J de, The Minimal Difference between English and Dutch Symposium  
Scuola Normale Superiore di Pisa, Cortona, May 15 [invited]  
Koster, G J de, Symmetry and Antisymmetry in Germanic Syntax 15th Comparative  
Germanic Syntax Workshop, University of Groningen May 27  
Koster, G J de, Mirror Images and Pied Piping in Germanic Syntax University Jena,  
Jena, June 22 [invited]  
Koster, G J de, Links en Rechts van het Werkwoord Symposium on the Occasion of  
the Retirement of Prof. dr. W.G. Klooster, University of Amsterdam Amsterdam,  
September 1 [invited]

**dr. C.J.W. Zwart**

Zwart, C J W, Transitive Expletive Construction and the OV/VO distinction (with J.  
Koster), TIN-dag, Utrecht, February 5  
Zwart, C J W, An Argument Against Multiple Specifiers, West Coast Conference on  
Formal Linguistics XIX, University of California, Los Angeles, USA, February 6  
Zwart, C J W, Asymmetric Verb Movement: The Phonology of Head movement,  
Workshop on Antisymmetry Theory, Scuola No Superiore Pisa, Cortona, Italy, May  
17 [invited]  
Zwart, C J W, Multiple Specifiers 1: Towards a minimalist Theory of Spell Out, Syntax  
Seminar, University of Geneva, Switzerland, June 19 [invited]  
Zwart, C J W, Multiple Specifiers 2: 'Phonological' Aspects of Head Movement,  
Syntax Seminar, University of Geneva, Switzerland, June 20 [invited]  
Zwart, C J W, Multiple Specifiers 3: Domain vs. Distance Oriented Locality, Syntax  
Seminar, University of Geneva, Switzerland, June 21 [invited]

**Other research activities**

**dr. R. Bok-Bennema**

- member of the core group of Going Romance
- member of the theme group An Encyclopedia of Syntactic Case Studies/Syncom  
KUB, UU

**prof.dr. G.J. de Haan**

- chair of the advisory committee of the Bureau Groninger Taal en Cultuur
- member of the advisory committee of the Grensoverschrijdende Streektalen
- member of the advisory committee of A Modern grammar of Dutch
- member of University Research Committee (UCW)
- editor of Us Wurk
- member of the editorial board of TABU
- member of the editorial board of GRAMMA/TTT
- member of reading committee for promotions at the universities of Groningen and  
Utrecht on April 3 and June 14 respectively

**dr. B. Kampers-Manhe**

- member of the core group of Going Romance
- co-editor of PROBUS (edition Going Romance 1998; Mouton de Gruyter, Berlin)

**prof.dr. J. Koster**

- editor of Studies in Generative Grammar (Mouton/De Gruyter)
- member of the Verkenningscommissie Geesteswetenschappen (KNAW)
- member of the editorial board of Language Acquisition
- member advisory board of A Modern Grammar of Dutch

**dr. R.M. van Zonneveld**

- chief editor BCN-Nieuwsbrief

**dr. C.J.W. Zwart**

- editor in chief of Germanic Generative Syntax Newsletter, Department of Linguistics, University of Groningen
- member of the editorial board of Linguistics Today/Linguistik Aktuell, John Benjamins, Amster/Philadelphia
- member editorial board of Syntax, Blackwell, Oxford
- member of the editorial board of Journal of Comparative Germanic Linguistics, Kluwer, Dordrecht
- member of the editorial board of Glot International, Holland Academic Graphics, Den Haag

## 4.3 Semantics

The research program of the Semantics group focuses on the restrictions on patterns related to quantification, negation and inference, and the semantics of negative polarity and degree adverbs. Further research includes topics on discourse semantics, in particular information structure and the dynamic properties of tense and aspect. The Semantics Group meets twice a month.

**Members:**

Giannakidou (postdoc), Hendriks, Hoeksema, Merchant (postdoc), Ter Meulen (coordinator), Molendijk, Sanchez-Valencia, Vet, Van der Wouden (postdoc), Zwarts.

### Research Results

Optimality Theory (cf. Prince & Smolensky) was applied to the semantics and pragmatics of nominal anaphors and elliptical comparatives, in cooperation with Helen de Hoop (Utrecht University/University of Leiden). The optimal interpretation is determined by applying violable contextual, intonational or syntactic constraints of varying strengths to a set of possible interpretations. The interaction was an analysis among the family of meanings associated crosslinguistically with the connective 'UNTIL', negation, and the perfect. Some negative concord cases are analyzed as a structure where a universal quantifier scopes over negation. Free choice should be analyzed as intensional indefinites, bound by a Q-operator, where the quasi-universal effect arises when they are bound by a Q-operator with universal force, e.g. a necessity modal, or a Q-adverb meaning 'always'. The diachronic developments among expletive minimizers, a special class of polarity items (in Dutch) was studied, as well as the developments in the distribution of the indefinite pronoun *eenig*, and polarity-sensitive focus adverbs. Predicational and grammatical aspect is described in terms of lexical decomposition. Aspect and temporal adverbials are regarded as devices to limit the assertion of a sentence to a certain phase of the eventuality prototypically referred to by the (aspectless) predication of the sentence. Lee's PhD thesis explored the dynamics of temporal reference in discourse. The focus constructions with aspectual

adverbs were formalized in a 5D polarity grid suitable for modeling the dynamic inferences about temporal relations. The role of light verbs in the construction of event structures was analyzed as interacting with constraints on reflexive pronouns in Dutch, as contrasted to English.

### Scholarly Publications

#### dr. A. Giannakidou

Giannakidou, A , Polariteitsverschijnselen en (non)veridicaliteit, In: Nederlandse Taalkunde, nr. 2, 1999, pp. 93-110

Giannakidou, A , Weak and strong licensing: evidence from Greek, In: Alexiadou, A , Horrocks, G , Stavrou, M (red.), Studies in Greek syntax, Kluwer Academic Publishers, Dordrecht/Boston/London, 2000, pp. 113-133

Giannakidou, A , Merchant, J , Why Giannis can't scrub his plate clean: On the absence of resultative secondary predication in Greek, In: Mozer, A (red.), Greek Linguistics '97, Proceedings of the 3rd International Conference on Greek Linguistics, Ellinika Grammata, Athens, 2000, pp. 93-103

Giannakidou, A , Stavrou, M , Nominalization and ellipsis in the Greek DP, In: The Linguistic Review, 16, nr. 4, 1999, pp. 97-132

Giannakidou, A , Zwarts, F , Aspectual properties of temporal connectives, In: Mozer, A (red.), Greek Linguistics '97, Proceedings of the 3rd International Conference on Greek Linguistics, Ellinika Grammata, Athens, 2000, pp. 104-113

Giannakidou, A , Affective Dependencies, In: Linguistics and Philosophy, nr. 22, 1999, pp. 367-421

Alexiadou, A , Giannakidou, A , Specificational pseudoclefts as lists, In: Shahin, K , e.a., (red.), The Proceedings of the West Coast Conference on Formal Linguistics (WCCFL) XVII, CSLI, Stanford, 1999, pp. 1-16

#### dr. P. Hendriks

Hendriks, P , The problem with logic in the logical problem of language acquisition, In: Gleitman, L R , Joshi, A (red.), Proceedings of the Twenty-Second Annual Conference of the Cognitive Science Society, Lawrence Erlbaum Associates, Hillsdale, NJ, 2000, pp. 220-225

#### dr. J. Hoeksema

Hoeksema, J , Negative polarity items, Triggering, scope, and C-Command, In: Horn, L R, Kato, Y (red.), Negation and Polarity, Syntactic and Semantic Perspectives, Oxford University Press, Oxford-New York, 2000, pp. 115-146

Hoeksema, J , Blocking effects in the expression of negation, In: Leuvense bijdragen, 88, nr. 3-4, 2000, pp. 403-423

Hoeksema, J , Ìkke als default-nominatief, In: TABU, 30, nr. 1-2, 2000, pp. 27-47

Hoeksema, J , Compositionality of meaning, In: Booij, G . , e.a., (red.), Morphologie, Ein internationales Handbuch zur Flexion und Wortbildung. 1. Halbband, Walter de Gruyter, Berlin/New York, 2000, pp. 851-857

#### dr. J.R. Merchant

Giannakidou, A , Merchant, J , Why Giannis can't scrub his plate clean: On the absence of resultative secondary predication in Greek, In: Mozer, A (red.), Greek Linguistics

'97, Proceedings of the 3rd International Conference on Greek Linguistics, Ellinika Grammata, Athens, 2000, pp. 93-103

**prof.dr. A.G.B. ter Meulen**

Meulen, A ter, Chronoscopes, The dynamic representation of facts and events, In: Higginbotham, J , Pianesi, F , Varzi, A C (red.), Speaking of Events, Oxford University Press, Oxford-New York, 2000, pp. 151-168

Meulen, A ter, How to tell events apart:light verbs, SE-reflexives and Dutch verbal Morphology, In: Tenny, C , Pustejovsky, J (red.), Events as Grammatical Objects, The Converging Perspectives of Lexical Semantics and Syntax, CSLI Publications, Stanford, California, 2000, pp. 377-391

Meulen, A ter, On the economy of interpretation: semantic constraints on SE-reflexives in Dutch, In: Bennis, H , Everaert, M , Reuland, E J (red.), Interface Strategies, KNAW, Amsterdam, 2000, pp. 239-255

**dr. V.M. Sánchez-Valencia**

Sánchez Valencia, V , Semantische representaties en twee gedichten van Martinus Nijhoff, In: TABU, 30, nr. 1-2, 2000, pp. 47-63

Sánchez Valencia, V , Semántica aspectual y predicción secundaria, In: Crítica. Revista Hispanoamericana de Filosofía, 31, nr. 93, 1999, pp. 49-74

**prof.dr. J.P. Vet**

Vet, J P , La structure modulaire de la Grammaire Fonctionnelle de S.C. Dik, In: Nølke, H , Adam, J-M (red.), Approches modulaires: de la langue au discours, Delachaux et Niestlé, Lausanne, 2000, pp. 133-161

Vet, J P , Référence temporelle, aspect verbal et les dichotomies massif/comptable et connu/nouveau, In: Moeschler, J , Béguelin, M (red.), Référence temporelle et nominale, Actes du 3e cycle romand de Sciences du langage, Cluny (15-20 avril 1996), Peter Lang, Brussel, 2000, pp. 145-166

Vet, J P , Trois classes de temps verbaux: déictiques, anaphoriques et 'absolus' et leurs fonctions discursives, In: Coene, M , Mulder, W de, Dendale, P , D'Hulst, Y (red.), Traiani Vestigia Pressa Sequamur, Studia Linguistica in Honorem Lilianae Tasmowski, Unipress, Padova, 2000, pp. 493-505

Vet, J P , Formation et sens du passif et de quelques 'passivoïdes', In: Lund, H P (red.), Le passif, Actes du colloque international Institut d' Etudes Romanes Université de Copenhagen du 5 au 7 mars 1998, Museum tusculanum press university of Copenhagen, Copenhagen, 2000, pp. 277-288

**dr. A. van der Wouden**

Wouden, A van der, Over zeker zeker? zeker!, In: TABU, 30, nr. 1-2, 2000, pp. 63-91

Hoop, H de, Wouden, A van der (red.), Linguistics in the Netherlands 2000, John Benjamins, Amsterdam-Philadelphia, 2000, 244 pp

**prof.dr. F. Zwarts**

Giannakidou, A , Zwarts, F , Aspectual properties of temporal connectives, In: Mozer, A (red.), Greek Linguistics '97, Proceedings of the 3rd international conference on Greek linguistics, Ellinika Grammata, Athens, 2000, pp. 104-113

## **Other publications**

### **dr. V.M. Sánchez-Valencia**

Sánchez Valencia, V , Recensie van D. Bouchard: The semantics of syntax. A minimalist approach to grammar, Chicago University Press, 1995, In: Studies in Language, 23, nr. 3, 1999, pp. 722-726

## **Lectures**

### **dr. A. Giannakidou**

Giannakidou, A, Aggressively non-D-linked phrases as polarity items (with M. den Dikken), Northeastern Linguistic Society (NELS) 30, October 6-8  
Giannakidou, A, Quantifier scope and the syntax of negative concord. The 23<sup>rd</sup> GLOWColloquium, University of the Basque Country, Bilbao, Spain, April 15-19  
Giannakidou, A, Free choice items. Taalkunde in Nederland (TIN)-dag, Annual Meeing of the Linguistics Association of the Netherlands, Utrecht University, February 5  
Giannakidou, A, Puzzles of UNTIL: stativity, negation, and the perfect. DiscourseColloquium, Dept. of Philosophy, University of Amsterdam, July 7 [invited]  
Giannakidou, A, UNTIL, durativity, and the perfect. Workshop on the Perfect, University of Thessaloniki, Greece, May 13 [invited]  
Giannakidou, A, Temporal connectives and their arguments in a crosslinguistic perspective. Workshop on Temporal Reasoning in Discourse, sponsered by the European Science Foundation, University of Lyon, France, February 23-25 [invited]  
Giannakidou, A, Tense, aspect and (non)veridicality. Semantics Club, University of Groningen, February 8 [invited]  
Giannakidou, A, The meaning of free choice. Colloquium talk, Dept. of Philosophy, University of Nijmegen, February 1 [invited]

### **dr. P. Hendriks**

Hendriks, P, The Problem with Logic in the Logical Problem of Language Acquisition, 22<sup>nd</sup> Annual Conference of the Cognitive Science Society, University of Pennsylvania, Philadelphia, August 14  
Hendriks, P, (with E. Stiekema) Cognitive embedding of language in autonomous agents, workshop on the Evolution of Language, University of Brussels, November 17  
Hendriks, P, Plato's probleem, serie of lectures of GroLog, Groningen University, October 12 [invited]

### **dr. J. Hoeksema**

Hoeksema, J, Hoegenaamd: grammaticalisatie van een negatief-polaire uitdrukking, Taalkunde in Nederland, Utrecht Universiteit, February 5  
Hoeksema, J, Immediate Future Readings of Any, DIP Colloquium, University of Amsterdam, March 24 [invited]  
Hoeksema, J, Ikke als default nominatief, TABU-dag, Rijksuniversiteit Groningen, June 16  
Hoeksema, J, Changing distributional patterns of a polarity-sensitive indefinite pronoun: the case of Dutch enig, Making Sense: From lexeme to Discourse, Rijksuniversiteit groningen, November 7  
Hoeksema, J, Polarity Sensitive Focus Particles in Dutch: Distributional Patterns and Historical Developments, Particle Conference, University of Brussels, December 9

### **dr. J.R. Merchant**

Merchant, J R, 1. Much ado about nothing, or, the story of E; 2. Delete and ye shall be saved!, Kaken workshop on ellipsis, Kyoto University, Japan, December 18 [invited]

**prof.dr. A.G.B. ter Meulen**

- Meulen, A ter, Optimality of self-reference in Dutch, The Optimization of Interpretation, UiL-OTS, Utrecht University, January 5
- Meulen, A ter, Reasoning in time about time, Workshop on temporal reasoning, Institut des Sciences Cognitives, Universite de Lyon, February 22-25 [invited]
- Meulen, A ter, Indexicals in context, BCN Summer School Cognitive Modelling University, Groningen University, July 6 [invited]
- Meulen, A ter, Incorporation effects on reflexivity, Optimal Interpretations of Words and Constituents, UiL OTS, Utrecht University, August 30-31
- Meulen, A ter, Situated inference in dynamic tense logic, AiML-ICTL, University of Leipzig, October 6-8
- Meulen, A ter, Implicit arguments and Dutch reflexivization, Dept. of Linguistics, NorthWestern University, Evanston, Illinois, USA, October 19 [invited]
- Meulen, A ter, Situated reasoning in time about time, Foundations of the Formal Sciences II, University of Bonn, November 11
- Meulen, A ter, The semantics of SE-reflexivization in Dutch, Dept. of English, research day, Groningen University, November 14
- Meulen, A ter, Dutch SE-reflexivization and linguistic economy, CLCG syntax research group, Groningen University, December 8

**dr. A. Molendijk**

- Molendijk, A, The Passé Composé in French: aspectual and discourse values, Temporal reasoning in discourse: linguistic variation and cognitive structure (European Science Foundation: exploratory workshop in the field of the humanities), Lyon, Institut des Sciences Cognitives, February 23-25 [invited]
- Molendijk, A, Le PC en français, days of study linguistic cooperation project between France and The Netherlands (Projet International de Coopération Scientifique: Sémantique formelle et données du français), Groningen University, Institute for Romance Languages and Cultures, October 3-4 [invited]

**prof.dr. J.P. Vet**

- Vet, J, Attitude, vérité et grammaticalisation, Colloque International sur la modalité, Odense, Denmark, November 2-4 [invited]
- Vet, J, l'Imperfait: une approche contextuelle, non-méronymique, 4<sup>th</sup> Colloque Chronos, Nice, May 18-20

**dr. A. van der Wouden**

- Wouden, A van der, Opmerkingen over de uitloop, vooral als er partikels in staan, TIN-dag, Utrecht, February
- Wouden, A van der, Collocational behaviour in the modal realm, paper presented in the workshop on Collocation, Marburg, DGFS-meeting, March
- Wouden, A van der, Collocationeel gedrag bij partikels, lecture Voorjaarstaaldag BKL, Liège, May 6
- Wouden, A van der, Collocationeel gedrag bij partikels, TABU-dag, Groningen.
- Wouden, A van der, 1637: Tijd voor taalverandering. Tijd en de zeventiende-eeuwse cultuur, werkgroep zeventiende eeuw, Amsterdam, Amsterdam University, August 25
- Wouden, A van der, Een partikelwoordenboek voor het Nederlands, Colloquium Neerlandicum, Leuven, August 31
- Wouden, A van der, The various faces of Belgian and Dutch 'eens', Making Sense. From Lexeme to Discourse. A conference in honour of Werner Abraham on the Occasion of his Retirement (with F. Zwarts), Groningen, November 6-8
- Wouden, A van der, Hoe maak je in 2000 een Vlaams idioticon?, meeting of the Matthias de Vries-society, INL Leiden, October 18
- Wouden, A van der, Syntactic Annotation for the Spoken Dutch Corpus Project (CGN), CLIN 2000, Catholic University Brabant, Tilburg (with H. Hoekstra, M. Moortgat, I. Schuurman), November 3
- Wouden, A van der, Prototypicality vs. variation: Restrictive focus particles in Dutch.

Discourse Particles, Modal And Focal Particles And All That Stuff ..., An  
International conference on Particles, Brussels, December 8-9  
Wouden, A van der, Syntactische annotatie binnen het Corpus Gesproken Nederlands.  
Studiedag CGN, Catholic University Brabant, Tilburg, December 14

### Other research activities

#### **dr. A. Giannakidou**

- member of the editorial board of Natural Language and Linguistic Theory
- associate editor of The Journal of Greek Linguistics

#### **dr. P. Hendriks**

- guest editor (once-only) of Journal of Semantics

#### **dr. J. Hoeksema**

- editor of Perspectives on Negation and Polarity Items (with V. Sanchez Valencia, T. v.d. Wouden, H. Rullmann)
- consulting editor of the Yearbook for Morphology
- member of the editorial board of Nederlandse Taalkunde
- editor of TABU, Taalkundig Bulletin, University of Groningen
- member of the international council of Revue de Sémantique et Pragmatique

#### **prof.dr. A.G.B. ter Meulen**

- member of Faculty Research Committee (FCW)
- member of the CLCG advisory board
- member of section Taal- en Literatuurwetenschappen of the KNAW
- member of board of associates of Behavioral and Brain Sciences, Cambridge University Press
- referee for NWO (PIONIER, Vernieuwingsprojecten, Postdoc project), KNAW, NSF (grant proposal Linguistics), SALT, WCCFL, Sinn und Bedeutung, Linguistic Inquiry, Linguistics and Philosophy
- promotor for E.-H. Lee, doctoral thesis Dynamic and stative information in temporal reasoning, Groningen University, March 27

#### **dr. A. Molendijk**

- member of the Editorial board of Adverbial Modification in Romance Languages/La modification adverbiale dans les langues romanes, uit te geven bij Rodopi, Amsterdam/Atlanta
- member of the Scientific committee of the journal Cahiers Chronos (Rodopi), Amsterdam/Atlanta

#### **prof.dr. J.P. Vet**

- member of the Editorial board of the series Faux Titre (Langue et littérature françaises) (Rodopi, Amsterdam-Atlanta)
- member of the Editorial board of the series Groningen-Amsterdam Studies in Semantics (Mouton-de Gruyter, Berlin)
- member of the Scientific committee of the journal Faits de Langues (Parijs)
- member of the Editorial board of the journal Cahiers de Grammaire (Toulouse)
- member of the Scientific committee of the journal Cahiers Chronos (Rodopi, Amsterdam-Atlanta)
- member of the Reading committee of the journal Verbum (University Nancy)
- member of the Curatorium van de bijzondere leerstoel Canadese Studies Groningen University
- member of the Board of the Stichting Functionele Grammatica Amsterdam
- member of the Hollandsche Maatschappij der Wetenschappen  
treasurer of the Canadian Study Center, Groningen University
- member and reporter of the promotion jury at the Université d'Artois (Arras), the

Université de Nice-Sophia Antipolis and the Université Paris VII-Denis Diderot, on November 29, December 19 and 22 respectively

**dr. A. van der Wouden**

- member of the editorial board of the journal TABU, linguistic bulletin (Groningen University)
- editor of Linguistics in the Netherlands 2000, Amsterdam
- member of the board of the Algemene Vereniging voor Taalwetenschap

## **4.4 Discourse and Communication**

The 1999-2003 program of this group combines research in pragmatic discourse analysis with the study of communication in institutional settings, i.e., in and around organisations, in the media, and on the Internet. The research focuses on the use of language and nonverbal semiotic systems in specific, esp. institutional and intercultural, communicative contexts, including face-to-face interactions, telephone conversations, written, visual and audio-visual communication. Interactions are considered as situated, culture- and context-sensitive joint actions of the participants. Media are analyzed in terms of their specific functionalities such as semiotic capacities, interactivity and permanency. Cultural factors studied include institutional roles, ethnic, geographical and socio-economic background, as well as gender.

Members:

Bax, Berenst, Van Berkel, Bougaïré, Deen, Van Haastrecht, Mazeland, Oussaïd, Redeker (coordinator), Sauer, Somé, Vuijk

Associated member: Neslihan Yetkiner

### **Research Results**

The study of interactional processes continued to be most active in 2000. Berenst and Mazeland published a study on moral discourse among children. Bax continued his work on language use in historical context, esp. verbal ritual, with an article in *Semiotica* on language use in the early modern theatre. Yetkiner analysed the uses of *sey* in Turkish immigrant women's talk. Members of Discourse and Communication and of Educational Linguistics (esp. Berenst, Deen, Hacquebord, Hajer, Prenger, and Redeker (project leader)) continued their collaboration in the project 'Interaction in the Multicultural Classroom as a Source of Inclusion and Exclusion', a part of NWO's program 'De Nederlandse Multiculturele en Pluriforme Samenleving'. A great deal of the preliminary data collection was completed.

Karin Heesters defended her PhD thesis, *Een Wereld vol Verhalen* (A World full of Stories), on the development of narrative structure in 4-13 year olds, studying story telling in first- and second-language speakers (learners). Redeker published work where she tested her proposal of a 'parallel structures' model of discourse using corpus analyses of the use of discourse operators. The work on discourse strategies in political communication continued with the publication of Ensink and Sauer's study of parliamentary rhetoric in The Hague, and with Sauer's publication of his analysis of the tradition of New Year's addresses by the Dutch queen and others, and Ensink's study on the "royal voice". Van Haastrecht published a genre analysis of the 'reality soap' *Big Brother*. Bougaïré finished her data collection on health campaigns in rural Burkina Faso.

Oussaïd and Redeker started CICO, a company devoted to consulting on communications, under the auspices of a university program to promote cooperation

between the business community and the university. The start-up was successful in acquiring an initial grant and several attractive contracts.

### **Scholarly Publications**

#### **dr. M.M.H. Bax**

Bax, M M H , Berenst, J , Conversationeel taalgebruik, In: Braet, A (red.), Taalbeheersing, als communicatiewetenschap, Coutinho, Bussum, 2000, pp. 61-92

Bax, M M H , Ritual discord and the contractual framework, An essay on a paradoxical framing device of the early modern theatre and its foundation in oral tradition and mimetic culture, In: Semiotica, 132, nr. 1/2, 2000, pp. 25-74

#### **dr. E.F.A.J. Ensink**

Ensink, E F A J , Sauer, C L A , Die Mühen der Ebene und die unbewältigte Kolonialzeit, Ganz gewöhnlicher Parlamentarismus in Den Haag, In: Burkhardt, A , Pape, K (red.), Sprache des deutschen Parlamentarismus, Studien zu 150 Jahren parlamentarischer Kommunikation, Westdeutscher Verlag, Opladen, 2000, pp. 357-387

Ensink, E F A J , De onberispelijke stem van Nederland. De representatieve functie van Koningin Beatrix als spreekster., In: Neutelings, R , Ummelen, N , Maes, A (red.), Over de grenzen van de taalbeheersing, SDU, Den Haag, 2000, pp. 163-174

#### **dr. H.J. Mazeland**

Berenst, J , Mazeland, H J , Moraliteit in kleuterconversaties, In: Neutelings, R , Ummelen, N , Maes, A (red.), Over de grenzen van de taalbeheersing, SDU, Den Haag, 2000, pp. 107-118

#### **prof.dr. G. Redeker**

Redeker, G , Coherence and structure in text and discourse, In: Bunt, H , Black, W (red.), Abduction, Belief and Context in Dialogue, Studies in Computational Pragmatics, John Benjamins, Amsterdam-Philadelphia, 2000, pp. 233-263

#### **dr. C.L.A. Sauer**

Ensink, E F A J , Sauer, C L A , Die Mühen der Ebene und die unbewältigte Kolonialzeit, Ganz gewöhnlicher Parlamentarismus in Den Haag, In: Burkhardt, A , Pape, K (red.), Sprache des deutschen Parlamentarismus, Studien zu 150 Jahren parlamentarischer Kommunikation, Westdeutscher Verlag, Opladen, 2000, pp. 357-387

Sauer, C L A , Beatrix' kersttoespraak in 1994 en de politiek van de herinnering, In: Neutelings, R , Ummelen, N , Maes, A (red.), Over de grenzen van de taalbeheersing, SDU, Den Haag, 2000, pp. 393-404

### **Other Publications**

#### **dr. M.M.H. Bax**

Bax, M M H , Boekbespreking: (René Dirven & Marjolijn Verspoor) cogitieve inleiding tot taal en taalwetenschap (Leuven/Amersfoort: Acco ISBN 903344285x) 326 pp, In: Tijdschrift voor Taalbeheersing , 22, nr. 4, 2000, pp. 373-375

#### **dr. E.F.A.J. Ensink**

Ensink, E F A J , Recensie: Clark, Herbert 1996: Using language: 432 pp, In: International Cognitive Linguistics Association, nr. 6, 2000, pp. 8-13

### **Lectures**

#### **dr. M.M.H. Bax**

Bax, M M H , Rites and Rivalry: Ritual Interaction as a Primaeval Mode of Indirect

Communication, 7<sup>th</sup> International Pragmatics Conference, Budapest, July 10  
[invited]

**dr. J. Berenst**

Berenst, J, Taal in de vakken, Taalbeleidsdag, KPC-groep, Den Bosch, April 20  
[invited]

Berenst, J, The construction of differences in student participation in classroom  
discourse by teacher's follow-up moves, 7<sup>th</sup> International Pragmatics Conference,  
Budapest, July 10

**dr. A. van Berkel**

Berkel, A van, Information Processing and non-purposive navigation in trendy  
overdesigned web sites, Kolloquium Textproduktion im Zeitalters des Computers  
Textproduzieren in elektronischen Medien, Wirtschaftsuniversität Wien, April 27-  
29 [invited]

**dr. J.Y. Deen**

Deen, J Y, A multidisciplinary approach to interaction studies in multilingual content  
classes. From Textbook to Interaction in the Mathematics Classroom (with H.I.  
Hacquebord), Conference American Association for Applied Linguistics,  
symposium Multiple perspectives on research in content-based instruction,  
Vancouver, Canada, March 11-14 [invited]

Deen, J Y, A multidisciplinary approach to interaction studies in multilingual content  
classes. From Textbook to Interaction in the Mathematics Classroom, University of  
Monmouth, Oregon, USA, March 17 [invited]

Deen, J Y, Negotiation of meaning in informal and institutional conversations between  
native and non-native speakers of Dutch, Sociolinguistics Symposium, Colloquium  
Intercultural Communication, University of the West of England, Bristol, UK, April  
18-20 [invited]

Deen, J Y, De studie van interactie in klassen met allochtone leerlingen: een  
multidisciplinaire benadering, Anela Studiedag Onderzoek ontmoet Onderwijs,  
Utrecht University, May 19

**drs. J.M.P. van Haastrecht**

Haastrecht, J M P, De klassieke propagandafilm: Potemkin (S. Eisenstein) en Triumph  
des Willens (L. Riefenstahl), Utopia, Studium Generale, Groningen [invited]

Haastrecht, J M P, Better than God, a fantastic story. New reproductive technologies:  
Comparing the different discourses in the public debate, IprA-Conference,  
Budapest, July 9-14 [invited]

Haastrecht, J M P, Internationale Communicatie in een Zakelijke Context, Universidad  
ORT, Montevideo, Uruguay, December 19-21 [invited]

**dr. H.J. Mazeland**

Mazeland, H J, Question/answer-sequences and the interactional organization of  
knowledge, 7<sup>th</sup> International Pragmatics Conference, Budapest, July 9-14  
Mazeland, H J, Inserted Clarifications, Interactional Linguistics Conference (European  
Research Conference 2000-159), Spa, Belgium, September 16-21 [invited]

**drs. J. Prenger**

Prenger, J, Betekenisconstructie in de wiskundeles, posterpresentation ANéLA  
studiedag, Utrecht, May

Prenger, J, Taal in de wiskundeles, workshop Scholengemeenschap Winkler Prins  
Veendam, June 7 [invited]

Prenger, J, Construction of meaning in the mathematics classroom, TABU-dag,  
Groningen, June 16

Prenger, J, Construction of meaning in the mathematics classroom, IPRA-conferentie,  
Budapest, July 13

**prof.dr. G. Redeker**

- Redeker, G, Visuele realisaties van gender-stereotypen in 'glossy'  
tijdschriftenadvertenties, BCN Postermiddag, Groningen University, February 2  
Redeker, G, (invited participant in) Forumdiscussie onderwijsvisitatie  
Communicatiewetenschap, Communicatiewetenschap: de groeistuipen voorbij?,  
University of Twente, March 23-24 [invited]  
Redeker, G, Gender-stereotypen in 'glossy' tijdschriftenadvertenties,  
Communicatiewetenschap: de groeistuipen voorbij?, University of Twente, March  
23-24  
Redeker, G, Universities reach out to industry: Developments in the Netherlands,  
Innovation and change: developing competencies for the media and communications  
professions, European Communications Network Conference, Malaga, Spain, May  
4-6  
Redeker, G, Gender stereotypes in glossy magazine advertisements, 7<sup>th</sup> International  
Pragmatics Conference, Budapest, Hungary, July 9-14

**dr. C.L.A. Sauer**

- Sauer, C L A, "Nieuwe media" en de transformatie van "oude media",  
Communicatiewetenschap: de groeistuipen voorbij, University of Twente,  
Enschede, March 25  
Sauer, C L A, Vom Alten im Neuen: Zur Bestimmung der Integration früherer  
Medienentwicklungen in multimediale Textgestaltungen, 4. Kolloquium  
"Textproduktion im Zeitalter des Computers", Wirtschaftsuniversität Wien, April 29  
Sauer, C L A, Vergelijking van mediapresentaties aan de hand van representatieve  
kersttoespraken door staatshoofden, guest lecture within the scope of  
Oriëntatiecollege Communicatiekunde, Groningen University, May 10 [invited]  
Sauer, C L A, Internet-communicatie: randvoorwaarden, mogelijkheden, specificaties,  
oek of Internet, organization: Communicatie Partners Groningen (CPG), Public  
Library, Groningen, June 15 [invited]  
Sauer, C L A, Mediatheorie: de comparatistische en handelingstheoretische benadering,  
Onderzoeksdimensionen mediawetenschap, Utrecht University, June 29 [invited]

**Other research activities****dr. M.M.H. Bax**

- member of the board of the Vereniging Interuniversitair Overleg Taalbeheersing (VIOT)
- member of the Raad voor de Nederlandstiek
- chair of the Research Committee of the Raad voor de Nederlandstiek
- member of the editorial board of the Journal of Historical Pragmatics
- editor of *Reflections on Language and Language Learning*

**dr. J. Berenst**

- member of the editorial board of *Tijdschrift voor Taalbeheersing* (Wolters Noordhoff, Groningen)
- member of the advisory board of *Interaction in the multi-cultural / multi-lingual classroom as a means of inclusion and exclusion*
- specialist for the contributions for the conference publication (component oral communication) *Over de grenzen van de taalbeheersing* (The Hague, SDU)
- specialist at a promotion at Groningen University, February 2

**dr. J.Y. Deen**

- vice-president of the board of the Dutch organisation for applied linguistics AnéLA
- co-editor of *Negotiation of meaning in second language interaction*, with L. Holliday
- reading committee for a promotion at La Trobe University, Bundoora, Vic. Australia

**dr. E.F.A.J. Ensink**

- secretary of the editorial board of Perspectieven op Taalgebruik
- member of the editorial board of Taalbeheersing
- editor Voortgang, Jaarboek voor Neerlandistiek
- editor of Groningen Series on Language Use and Communication
- specialist at a promotion at Groningen University, February 2

**drs. J.M.P. van Haastrecht**

- advisor Subcommissie Spaans, Fonds der Letteren

**dr. H.J. Mazeland**

- member of the Editorial Board of Taalbeheersing
- reviewer Journal of Pragmatics
- guest reviewer Discourse Studies

**dr. A. Oussäid**

- member of the board of the National Image Research Foundation (Waarmond)
- scientific member of the committee Onderzoek naar het beeld van België in de wereld (Brussels)

**drs. J. Prenger**

- guest editor Toegepaste Taalwetenschap in Artikelen
- chair of Groninger AIO Overleg

**prof.dr. G. Redeker**

- member of the NWO advisory committee on postdoctoral research proposals
- member of the Board of Advisory Editors, Poetics: Journal of Empirical Research on Literature, the Media and the Arts. Amsterdam: North Holland Elsevier
- member of the Editorial Board of Voortgang: Jaarboek voor Neerlandistiek

**dr. C.L.A. Sauer**

- member of the editorial board of the series Groningen series in Language Use and Communication
- member of the editorial board of the journal Didaktisches Design (Lüneburg, Germany)

## 4.5 Descriptive and Historical Linguistics

This research group unites linguists interested in the description and/or history of a great variety of languages and dialects. Lexicography and onomastics – both with a strong tradition at the University of Groningen – are also included. This combination of synchronic and diachronic research in one research group is a natural consequence of the fact that the members consider these areas as interdependent. Moreover, theoretical assumptions and methodology in these areas overlap.

As was stated in the 1999 Annual Report, the 1999-2003 research program of this group is concentrated on the following subjects:

(A) *Descriptive linguistics:*

Syntax and semantics, with special emphasis on German, English and Spanish. Research in a number of sub-areas, such as (a) information structure (theme-rheme, modus and deixis), (b) cognitive analysis and syntactic analysis from a functional perspective, (c) collocations. Dialectology (Slavic and Germanic). The research into Serbo-Croatian and Low Saxon dialects will be continued. A dissertation will be published on Russian dialectology and a PhD project has been started on loan relationships between German and West Slavic dialects.

(B) *Historical Linguistics:*

Study of language change based on old texts (Scandinavian and Slavic).  
Language change in Baltic Finnic and loan relationships with Germanic, Slavic and  
Baltic.

Members:

Abraham, Blokland, Ten Cate, Hahmo, Hasselblatt, Hofstra, Houtzagers (coordinator),  
De Jonge, Van der Meer, Niebaum, Reker, Sarhima, Schaeken, Toby, Wakker.

## Research Results

As in other years, the research of the group has resulted in publications in all the areas mentioned above. In order to give some impression of the subjects studied by the group we shall briefly describe the results over 2000 of one of our members, prof. dr. C. Hasselblatt. Of course, this is only a part of the scholarly publications of the group, which can be seen from the full list of publications below.

In his article “The Finnic verb pattern” Hasselblatt presents - among other things - evidence for the existence in a number of smaller Finnic languages (Karelian, Ingrian, Votian, Vepsian and Livonian) of typical combinations of verbs and particles (forming phrasal verbs) which hitherto were thought to be present in Estonian only. This creates new perspectives for further inquiry. In “Eesti keele ainsuse sisseütlev on lühike” he proves that in Estonian *-sse* is not the regular illative desinence, as most grammars of Estonian want us to believe. In “Estonian between German and Russian” he argues that part of the “un-Estonian” syntactic constuctions in Estonian that are generally thought to be due to contacts with Russian must have some other origin, because they already existed before Russian began to exert massive influence on Estonian. The inquiry for this article was a pilote project for further research into the Estonian-German-Russian “language contacts triangle”. In 2000 Hasselblatt also founded a new series on Finno-Ugric linguistics, *Studia Fenno-Ugrica Groningana*, in which dissertations and collections of articles are planned to appear. In the first volume Hasselblatt’s inaugural lecture was published, in which he shows that “extraordinary” linguistic phenomena do not necessarily have to be looked for in non-European languages. In Finno-Ugric languages, for instance, sentences very often do not show the expected Aristotelian bipartition.

A new PhD project, entitled “The Russian loanwords in Estonian”, was started by Blokland under supervision of Hasselblatt. In addition, the research group was extended two other new members, one of which (Sarhima) specialize in Finno-Ugric languages (Karelian, Finnic-Russian language contacts), the second (Wakker) in Ancient Greek (aspectual semantics). Summarizing, we can say that of the four subjects mentioned above, nrs. 1 and 4 were significantly reinforced.

Schaeken was appointed Fellow of the Netherlands Institute for Advanced Study in the Humanities and Social Sciences (NIAS). The title of his project is: "Towards a typology of local linguistic features in medieval Russian texts of Northwestern origin". In April Hahmo had been appointed as C4-Professorin für Fennistik aan de Ernst-Moritz-Arndt-Universität in Greifswald, Germany. Title of the inaugural lecture: "Das Meer trennt, das Meer verbindet - Sprachen als Spiegel kultureller Kontakte im Ostseeraum".

## Scholarly Publications

### **prof.dr. W.O.G. Abraham**

Abraham, W O G , IJbema, A , Die syntaktische Funktion des infinitivischen zu, In: Teuber, O , et, al. (red.), Festschrift für Peter Eisenberg, Mouton de Gruyter, Berlijn-New York, 2000, pp. 80-93

Abraham, W O G , Modal particles in German: word classification and legacy beyond grammaticalization, In: Vogel, P.M. , Comrie, B (red.), Approaches to the Typology of Word Classes, Mouton de Gruyter, Berlijn-New York, 2000, pp. 321-350

Abraham, W O G , Überlegungen zum Passiv im Deutschen und anderen Sprachen: 'Argumenthypothese' und 'Aspekthypothese', In: ZAS Papers in Linguistics, nr. 15, 2000, pp. 1-35

Abraham, W O G , The morphological and semantic classification of 'evidentials' and modal verbs in German: the perfect(ive) catalyst, In: ZAS Papers in Linguistics, nr. 15, 2000, pp. 36-59

Abraham, W O G , The structural and lexical space between reflexive binding and logophorics: Sundry paradigms of reflexives and anaphora, In: Frajzyngier, Z , Curl, T S (red.), Reflexives. Forms and Functions, John Benjamins, Amsterdam-Philadelphia, 2000, pp. 75-101

Abraham, W O G , Sluiter, E , Datief-werkwoorden in het Duits: hun representatie in het Nederlands, In: Acta Universitatis Wratislaviensis, nr. 2184, 2000, pp. 159-174

IJbema, A , Abraham, W O G , Die syntaktische Funktion des infinitivischen zu, In: Thieroff, R , Tamrat, M , e.a., (red.), Deutsche Grammatik in Theorie und Praxis, Max Niemeyer Verlag, Tübingen, 2000, pp. 123-137

### **dr. A.P. ten Cate**

Cate, A P ten, Tempus und Modus, In: Dorfmüller-Karpusa, K , Vretta-Panidou, E (red.), Linguistik International, Thessaloniker interkulturelle Analysen, Peter Lang, Frankfurt am Main, 2000, pp. 69-78

### **prof.dr. C.T. Hasselblatt**

Hasselblatt, C , Uralic - Ouralien, In: Tol, S , Janse, M (red.), Linguistic Bibliography for the Year 1996 and Supplements for Previous Years, Kluwer Academic Publishers, Dordrecht/Boston/London, 2000, pp. 1110-1171

Hasselblatt, C , Estonian between german and russian: facts and fiction about language interference, In: Gilbers, D G , Nerbonne, J , Schaeken, J (red.), Languages in Contact, Studies in Slavic and General Linguistics, 28, Rodopi, Amsterdam-Atlanta (GA), 2000, pp. 135-144

Hasselblatt, C , Eesti keele ainsuse sisestütlev on lühike, In: Keel ja Kirjandus, nr. 11, 2000, pp. 796-803

Hasselblatt, C , De boom van de Finoegristiek, Studia Fenno-Ugrica Groningensia 1, Oratie gehouden op 15 februari 2000, Shaker Publishing, Maastricht, 2000, 34 pp

Hasselblatt, C , Jääsalmi-Krüger, P (red.), Europa et Sibiria, Beiträge zu Sprache und Kultur der kleineren finnougrischen, samojedischen und paläosibirischen Völker, Harrassowitz verlag, Wiesbaden, 2000, 513 pp.

Hasselblatt, C , Gibt es einen Ausweg aus dem finnougrischen Kasuschaos?, In: Hasselblatt, C , Jääsalmi-Krüger, P (red.), Europa et Sibiria, Beiträge zu Sprache und

Kultur der kleineren finnougrischen, samojedischen und paläosibirischen Völker, Harrassowitz verlag, Wiesbaden, 2000, pp. 171-180

Hasselblatt, C , The finnic verb pattern: clues to (morpho)syntactic change?, In: Castrenianumin toimitteita, nr. 59, 2000, pp. 64-79

**dr. H.P. Houtzagers**

Houtzagers, H P , Effects of language contact as a source of (non)information: the historical reconstruction of Burgenland Kajkavian, In: Gilbers, D G , Nerbonne, J , Schaeken, J (red.), Languages in contact, Studies in Slavic and General Linguistics, 28, Rodopi, Amsterdam-Atlanta (GA), 2000, pp. 157-164

**dr. R. de Jonge**

Jonge, R de, Eventuality Classification. Meaning and Use of Spanish Simple Past Tenses, In: Contini-Morava, E , Tobin, Y (red.), Between Grammar and Lexicon, John Benjamins, Amsterdam-Philadelphia, 2000, pp. 227-253

Jonge, R de, Redactie, In: Foro hispanico, 1-1-2000, 142 pp.

Jonge, R de, Presentación, In: Foro hispanico, 1-1-2000, pp. 7-14

Jonge, R de, Lollo, B di, Actividad en Salamanca: 'le'. 'lo' y el sistema de casos, In: Foro hispanico, 1-1-2000, pp. 41-60

**dr. G. van der Meer**

Meer, G van der, Further ways to improve the active dictionary, Collocations, non-morphological derivations, grammar, In: mogensen, J E , Pedersen, V H , Zettersten, A (red.), Symposium on Lexicography IX, Proceedings of the Ninth International, Lexicographica. Series Maior, 103, Max Niemeyer Verlag, Tübingen, 2000, pp. 125-142

Meer, G van der, Core, subsense and the New Oxford Dictionary of English (NODE). On how meanings hang together and not separately, In: Heid, U , Evert, S , Lehmann, E , Rohrer, C (red.), Proceedings of the Ninth Euralex International Congress, Universität Stuttgart, Stuttgart, 2000, pp. 419-432

**prof.dr. H.W.H. Niebaum**

Niebaum, H W H , Phonetik und Phonologie, Graphetik und Graphemik des Mittelniederdeutschen, In: Besch, W , Betten, A , Reichmann, E , Sonderegger, S (red.), Sprachgeschichte, Ein Handbuch zur Geschichte der deutschen Sprache und ihrer Erforschung, Walter de Gruyter, Berlin/New York, 2000, pp. 1422-1430

Niebaum, H W H , Zum Einheitsplural im Groningischen, In: Niederdeutsches Korrespondenzblatt, 107, 2000, pp. 34-38

Heeringa, W J , Nerbonne, J , Niebaum, H W H , Nieuweboer, R , Kleiweg, P , Dutch-German Contact in and around Bentheim, In: Gilbers, D G , Nerbonne, J , Schaeken, J (red.), Languages in Contact, Studies in Slavic and General Linguistics, 28, Rodopi, Amsterdam-Atlanta (GA), 2000, pp. 145-156

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**dr. S.J.H. Reker**

Reker, S J H , Zu den Auswirkungen der Charta jenseits der westlichen deutschen Staatsgrenze, In: N., N (red.), Bevensen Dagfahrt, Bevensen-Tagung e.V., Bad Bevensen, 2000, pp. 36-47

Reker, S J H , Toneel als object van de dialectologie. , De Gronings-talige stukken van B.H. Broekema (1904-1942), In: Driemaandelijkse bladen, 52, nr. 2-4, 2000, pp. 93-127

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**dr. J. Schaeken**

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**drs. H. Toby**

Toby, H , On the low german influence on Kashubian dialects, In: Gilbers, D G , Nerbonne, J , Schaeken, J (red.), Languages in Contact, Studies in Slavic and General Linguistics, 28, Rodopi, Amsterdam-Atlanta (GA), 2000, pp. 329-334

**Other publications****prof.dr. W.O.G. Abraham**

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Abraham, W O G , Deutsche Rechtscheibereform auf sprachwissenschaftlicher Grundlage? Zu sprachwissenschaftlich nicht legitimierten Teilen der Reform, In: Michigan Germanic Studies, 23, nr. 2, pp. 1-8

**prof.dr. T. Hofstra**

Hofstra, T , Recensie van E. Winkler: Krewinisch. Zur Erschließung einer ausgestorbenen ostseefinnischen Sprachform, Wiesbaden 1997, In: Kratylos, 45, 2000, pp. 235-238

**prof.dr. H.W.H. Niebaum**

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Niebaum, H W H , Recensie van J.M.M. Hermans/R. Peters: Humanistische Buchkultur. Deutsch-Niederländische Kontakte im Spätmittelalter (1450-1520), Lit-Verlag, 1997, In: Jahrbuch des Vereins für niederdeutsche Sprachforschung, nr. 123, 2000, pp. 165-167

Niebaum, H W H , Recensie van R. Herrmann-Winter: Neues hochdeutsch-plattdeutsches Wörterbuch für den mecklenburgisch-vorpommerschen Sprachraum. Sinngleiche und sinnähnliche Wörter, Phrasen und Redensarten, Rostock: Hinstorff,

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- Niebaum, H W H , Recensies en aankondingen, In: Driemaandelijkse bladen, 1-1-2000, pp. 141-142

#### **dr. S.J.H. Reker**

Reker, S J H , Door 't dak zie ik de maan , Groninger liedteksten van Ede Staal, Bureau Groninger Taal en Cultuur, RUG, Groningen, 2000

#### **dr. G.C. Wakker**

- Wakker, G C , ou/ouk, In: Meier-Brügger, M , e.a., (red.), Lexikon des frühgriechischen epos Lf. 18, University of Antwerp. Center for Dutch Language and Speech, Antwerpen, 2000, pp. 828-830
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- Wakker, G C , Deïokes: een rechtvaardig heerster?, De presentatie van het Deïokesverhaal, In: Lampas, 33, nr. 4/5, 2000, pp. 279-286
- Rijksbaron, A , Slings, S R , Stork, P , Wakker, G C (red.), Beknopte syntaxis van het klassiek Grieks , Hermaion, Lunteren, 2000, 197 pp.
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#### **Lectures**

##### **prof. dr. W.O.G. Abraham**

- Abraham, W O G , Typological Deutsch als Fremdsprache, in workshop on Grammer in Teaching, IVG-Congress, University of Vienna, September 1-5
- Abraham, W O G , German and Afrikaans as parsing languages, in workshop Colloquial styles, Making Sense (plenary speaker), Groningen, November 8 [invited]
- Abraham, W O G , Ergativity and swear expressions,TABU-day, June

##### **drs. R.P.C.E. Blokland**

- Blokland, R P C E, Mythology of the case suffix -n. A genetic-typological case study of the dative genitive in Old Finnish (with N. Inaba, Finland), Cogressus Nonus Internationalis Fenno-Ugristarum, University of Tartu, Estonia, August 11

**prof.dr. C.T. Hasselblatt**

- Hasselblatt, C T, Zum Werk von Wolfgang Veenker, Gedenksymposium, Hamburg University, January 28  
Hasselblatt, C T, De boom van de Finoegristiek, oration at Groningen University, February 2  
Hasselblatt, C T, The Finnic verb pattern: clues to (morpho)syntactic change?, Congressus Nonus Internationalis Fenno-Ugristarum, Tartu, Estonia, August 14  
Hasselblatt, C T, On the methods of teaching Estonian, Eesti keel maailmas, Tartu, Estonia, August 14  
Hasselblatt, C T, Minor Uralic languages: survival in bibliography and in reality BL and the languages of the world, KB, The Hague, November 3

**prof.dr. T. Hofstra**

- Hofstra, T, Probleme der germanisch-ostseefinnischen Lehnwortforschung: zur Semantik der Adjektive, Congressus Nonus Internationalis Fenno-Ugristarum Tartu, Tartu, Estonia, August 11  
Hofstra, T, reaction on the lecture Die Herkunft der Franken, Friesen and Sachsen (E. Seibold), workshop Early Franks, Wirdum, Groningen, organization: Groningen University, March 24-25 [invited]

**dr. R. de Jonge**

- Jonge, R de, Nuevos aportes en la sintaxis y su aplicación en la enseñanza de la lengua, XIX Encuentro Nacional de Docentes e Investigadores de la Lingüística (ENDIL), Universidad de Oriente, Cumaná, Venezuela, June 19-23 [invited]  
Jonge, R de, Estudio analítico del signo lingüístico. Teoría y descripción, Universidad de Los Andes, Mérida, Venezuela, June 26-29 [invited]  
Jonge, R de, La relevancia de la relevancia en el análisis lingüístico: el modo subjuntivo, I Congreso de ALFAL Región Norte de Europa, Groningen University, May 18, 19, 20

**dr. G. van der Meer**

- Meer, G van der, Metaphors: How do the dictionaries scramble out of this morass of meaning?, Tenth International Symposium on lexicography, Copenhagen University, May 4-6 [invited]  
Meer, G van der, Core, subsense and the New Oxford Dictionary of English (NODE), published in Euralex 2000 Proceedings I-II, Papers submitted to the Ninth EURALEX International Congress on Lexicography in Stuttgart (p.419-432 ), August 8-12

**prof.dr. H.W.H. Niebaum**

- Niebaum, H W H, Zur Sprache einiger Stadtgroninger und Ommelander Chroniken des 16. Jahrhunderts, Boek en taal in de oostelijke Nederlanden en het noordwestelijke Duitsland in de 15de en 16de eeuw, Groningen and Münster Universities, August 31 [invited]  
Niebaum, H W H, Dialektveränderungen im Groningischen, Internationaler Germanisten-Kongress, Vienna, September 13

**dr. J. Schaeken**

- Schaeken, J, Towards a typology of local linguistic features in medieval Russian texts of Northwestern origin, NIAS, Wassenaar, September 26 [invited]  
Schaeken, J, Sprache und kulthistorischer Rahmen der Novgoroder Birkenrindentexte, Slavisches Seminar, Basel University, October 28 [invited]

**dr. M.H. Verspoor**

- Verspoor, M H, Cognitive elaborations in SL vocabulary acquisition, The First Landau International Symposium (28<sup>th</sup> LAUD Symposium), University of Koblenz-Landau, Germany, March 27-30  
Verspoor, M H, -ing versus to-infinitive after propose, Paderborn Conference

Determinants of grammatical variation in English [invited]  
Verspoor, M H, Effective Cognitive Elaborations in SL Vocabulary Acquisition,  
MMLA conference, Kansas City, November 2-4  
Verspoor, M H, Making Sense of Prepositions (with W. Lowie), Conference in honour  
of prof.dr. W. Abraham, Groningen University, November 6-8  
Verspoor, M H, De kern van woordjes leren (with W. Lowie), ANELA juniorendag,  
December 1 [invited]

**dr. G.C. Wakker**

Wakker, G C, Imparfait et Aorist chez Xénophon, CNRS-research group de Recherche  
sur la Syntaxe Grecque, Paris, June 17 [invited]  
Wakker, G C, Indicatifs du récit au voisinages de quelques adverbes chez Xénophon,  
idem, Paris, November 18 [invited]  
Wakker, G C, De presentatie van het Deïokesverhaal, Zomerconferentie Herodotos,  
Driebergen, August 25

**Other research activities**

**prof. dr. W.O.G. Abraham**

- promotor (thesis advisor), together with N. Hornstein and I. Roberts, at University Maryland, College Park on December 6

**dr. H.P. Houtzagers**

- editor-in-chief and co-author of Handbook on Russian Grammar (a Russian grammar for speakers of Dutch), a joint project of the departments of Slavic of the Universities of Groningen, Leiden, Amsterdam, Leuven and St. Petersburg.
- editor of the series Studies in Slavic and General Linguistics, together with J. Schaeken (Groningen University) and J. Kalsbeek (Amsterdam University), Rodopi Editions, Amsterdam-Atlanta

**dr. R. de Jonge**

- regional delegate for Holland, Belgium and England and the Scandinavian Countries of the Asociación de Lingüística y Filología de América Latina (ALFAL) (México)
- co-editor of Adverbial Modification/Modification Adverbiale. Proceedings of the Fifth Colloquium on Romance Linguistics, 10-12 September 1998. Groningen. Rodopi.
- editor of Estudio analítico del signo lingüístico. Teoría y descripción (to appear in Foro Hispánico 17, Rodopi)
- member of a promotion committee at Leiden University
- chairman of 1er Congreso de ALFAL Región Norte de Europa, Groningen University, May 18, 19, 20

**dr. G. van der Meer**

- co-editor of De Woordenaar, a newsletter of the Matthias de Vries-genootschap (lexicographers)

**prof.dr. H. Niebaum**

- chairman of the board of the Institut für niederdeutsche Sprache Bremen
- member of the board of the Verein für niederdeutsche Sprachforschung
- member of the board of the Kommission für Mundart- und Namenforschung Westfalens
- member of the board of the Verein für geschichtliche Landeskunde von Osnabrück
- member of the board of REWO (Regionale Woordenboeken) of the Nederlandse Taalunie
- member of the advisory council for GTB (Geïntegreerde Taalbank) of INL (Instituut voor Nederlandse Lexicologie)
- chairman of the counsel for editorial supervision for the Stellingwerfs Woordenboek
- supervising editor of the Jahrbuch des Vereins für niederdeutsche Sprachforschung

- member of the Editorial board of Taal en Tongval
- member of the Editorial board of Driemaandelijkse Bladen

**dr. J. Schaeken**

- co-editor of Studies in Slavic and General Linguistics (Amsterdam-Atlanta: Rodopi Editions)
- co-editor of Russian Linguistics: International Journal for the Study of the Russian Language (Dordrecht-Boston-London: Kluwer Academic Publishers)
- secretary of the Stichting Beheer Croiset van der Kop-Fonds ter bevordering van de Slavische Taal- en Letterkunde in Nederland
- secretary of Contactgroep Toekomst Nederlandse Slavistiek, CTNS
- Fellow-in-residence, Netherlands Institute for Advanced Study in the Humanities and Social Sciences (NIAS), September- June

**dr. G.C. Wakker**

- member Facultaire Stuurgroep BA/MA
- member of the board and co-editor of the series Hellenistica Groningana

## 4.6 Computational Linguistics

The computational linguistics group focuses on language processing by computer--theoretically, experimentally and through projects in Applied Linguistics. Areas of special interest in the 1999 - 2003 research program are feature-based grammars and finite automata. A good deal of activity has centered on supporting speech recognition through natural language processing (at the syntactic and semantic level). A lesser focus has been applications in computer-assisted language learning. An emerging interest is applications of machine learning to language.

Through common interests in mathematical linguistics, corpora, and learning there are ties to CLCG groups in semantics, descriptive linguistics, phonetics and phonology, and educational linguistics.

Members:

Bosveld, Bouma, Daciuk (postdoc), Gaustad (PhD), Heeringa (PhD), Klein, Koeling, Konstantopoulos, Malouf (postdoc), Mullen (PhD), Nederhof (KNAW postdoc), Nerbonne (coordinator), Van Noord, Osborne (postdoc), Prins (PhD), Schoof (PhD), Smit, Stoianov (PhD), Villada-Moiron (PhD).

Associated member:

Michael Richter.

### Research Results

Groningen's work on finite-state techniques figured in three of the five papers in the special issue of *Computational Linguistics* devoted to "Finite State Methods in Natural Language Processing". Daciuk showed how to construct minimal acyclic FSA's incrementally, Nederhof reported on regular approximations of context-free languages, and van Noord on a special problem within the last task, that of treating so-called 'epsilon' moves, or nondeterministic transitions. These are important in the *Pionier* project's program of exploring finite state techniques as models of human language performance. Minimizing nondeterminism is crucial to this program.

*Learning Computational Grammars* also gathered momentum in 2000. Bouma showed that transformation-based learning works well in grapheme-to-phoneme conversion, Konstantopoulos applied inductive logic programming to noun-phrase recognition, Malouf applied instance-based learning to adjective order and also completed a first version of a parallel implementation of the iterative scaling algorithm, Mullen explored overfitting in stochastic models, Osborne showed that a Gaussian prior improves

maximum entropy estimates, and Tjong Kim Sang and Nerbonne applied abductive logic learning to phonotactics. Stoianov submitted his PhD thesis on Connectionist Lexical Processing in November.

The work on finite-state methods and that on learning involves feature-based techniques. In addition, Bouma published an invited survey article on feature-based lexica (with Frank van Eynde and Dan Flickinger). Heeringa, Nerbonne and Kleiweg submitted a formal validation of the dialectometry work to the *Gesellschaft für Klassifikation*, and collaborated with Niebaum (Descriptive Linguistics, CLCG) to measure divergence along the Dutch-German border. As expected (cf. 1999 report), the work on computer-assisted language learning has tailed off: Two concluding papers were submitted, one survey article, and one minor (web-based) variant on the GLOSSER work.

### **Prizes and Awards**

Undergraduate Ielka van der Sluis's Master's Thesis on aligning multimedia documents was awarded the first annual prize for best thesis in computational linguistics by the Dutch Linguistics Society.

### **Scholarly Publications**

#### **dr. G. Bouma**

Bouma, G , A finite state and data-oriented method for grapheme to phoneme conversion, In: (red), (red.), 1st Meeting of the North American Chapter of the Association for Computational linguistics, Association for Computational Linguistics, 2000, pp. 303-310

Bouma, G , Schuurman, I , Naar een digitale bibliotheek voor de taalkunde, In: Nederlandse Taalkunde, 5, nr. 2, 2000, pp. 177-180

Bouma, G , Eynde, F van, Flickinger, D , Constraint-based lexica, In: Eynde, F van, Gibbon, D (red.), Lexicon Development for Speech and Language Processing, Kluwer Academic Publishers, Dordrecht/Boston/London, 2000, pp. 43-76

Bouma, G , Schuurman, I , De digitale infrastructuur van het Nederlands, In: Nederlandse Taalkunde, 5, nr. 1, 2000, pp. 90-94

#### **dr.ir. J.W. Daciuk**

Daciuk, J , Experiments with Automata Compression, In: Daley, M , Eramian, M G , Yu, S (red.), Fifth International Conference on Implementation and Application of Automata, The University of Western Ontario, London, Canada, 2000, pp. 113-119

Daciuk, J , Mihov, S , Watson, B W , Watson, R E , Incremental Construction of Minimal Acyclic Finite-State Automata, In: Computational Linguistics, 26, nr. 1, 2000, pp. 3-16

Daciuk, J , Finite State tools for Natural Language Processing, In: Zajac, R , e.a., (red.), The 18th International Conference on Computational Linguistics, Centre Universitaire Luxembourg, , 2000, pp. 34-37

#### **drs. T. Gaustad**

Gaustad, T , Extraktion und Verifikation von Subkategorisierungsmustern für französische Verben, In: Heid, U , Evert, S , Lehmann, E , Rohrer, C (red.), Proceedings of the Ninth Euralex International Congress, Universität Stuttgart, Stuttgart, 2000, pp. 611-617

**drs. W.J. Heeringa**

Heeringa, W J , Nerbonne, J , Niebaum, H W H , Nieuweboer, R , Kleiweg, P , Dutch-German Contact in and around Bentheim, In: Gilbers, D G , Nerbonne, J , Schaeken, J (red.), Languages in contact, Studies in Slavic and General Linguistics, 28, Rodopi, Amsterdam-Atlanta (GA), 2000, pp. 145-156

**dr. R.P. Malouf**

Malouf, R , e.a., , Efficient feature structure operations without compilation, In: Natural Language Engineering, nr. 6, 2000, pp. 29-46

Malouf, R , Verbal gerunds as mixed categories in HPSG, In: Borsley, R E (red.), Syntax and Semantics (volume 32), Academic Press, New York, 2000, pp. 133-166

Malouf, R (red.), Mixed categories in the hierarchical lexicon, CSLI, Stanford, 2000, 185 pp

Malouf, R , West Greenlandic noun incorporation in a monohierarchical theory of grammar, In: Webelhuth, G , Koenig, J , Kathol, A (red.), Lexical and Constructional Aspects of Linguistic Explanation, Stanford University, Stanford, 1998, pp. 47-62

Malouf, R , The order of prenominal adjectives in natural language generation, In: et, al. (red.), Proceedings of the 38th Annual Meeting of the Association for Computational Linguistics, 1-8 October 2000, Association for Computational Linguistics, , 2000, pp. 85-92

Carroll, J , Krieger, H-U , Kiefer, B , Malouf, R , A bag of useful techniques for efficient and robust parsing, In: et, al. (red.), Proceedings of the 37th Annual Meeting of the Association for Computational Linguistics, 20-26 June 1999, Association for Computational Linguistics, , 2000, pp. 473-480

**drs. A.J. Mullen**

Mullen, A , Appel, M C , Pedagogical considerations for web-based tandem language exchange, In: Computers & Education, nr. 34, 2000, pp. 291-308

Mullen, A , A common gateway interface for tandem language learning, In: Strottman, B (red.), Proceedings of the International Congress on Technology in Teaching, Universidad Europea de Madrid, Madrid, 2000, pp. 1-1

Mullen, A , Appel, M C , Pedagogical considerations for web-based tandem language exchange, In: Computer Assisted Language Learning, nr. 99, 1999, pp. 28-31

Mullen, A , Osborne, M , Overfitting avoidance for stochastic modeling of attribute-value grammars, In: et, al. (red.), 4th Conference on Computational Language Learning, September 2000 Lisbon Portugal, 2000, pp. 49-54

**dr. M.J. Nederhof**

Nederhof, M J , Practical Experiments with Regular Approximation of Context-Free Languages, In: Computational Linguistics, 26, nr. 1, 2000, pp. 17-44

**prof.dr.ir. J. Nerbonne**

Gilbers, D G , Nerbonne, J , Schaeken, J (red.), Languages in contact, Studies in Slavic and General Linguistics, 28, Rodopi, Amsterdam-Atlanta (GA), 2000, 339 pp

Gilbers, D G , Nerbonne, J , Schaeken, J , Introduction, In: Gilbers, D G , Nerbonne, J , Schaeken, J (red.), Languages in contact, Studies in Slavic and General Linguistics, 28, Rodopi, Amsterdam-Atlanta (GA), 2000, pp. 1-7

Heeringa, W J , Nerbonne, J , Niebaum, H W H , Nieuweboer, R , Kleiweg, P , Dutch-German Contact in and around Bentheim, In: Gilbers, D G , Nerbonne, J , Schaeken, J (red.), Languages in Contact, Studies in Slavic and General Linguistics, 28, Rodopi, Amsterdam-Atlanta (GA), 2000, pp. 145-156

Tjong Kim Sang, E F , Nerbonne, J , Learning the logic of simple phonotactics, In: Cussens, J., Dzeroski, S (red.), Learning Language in Logic, Springer Verlag, Berlin-New York, etc., 2000, pp. 110-124

#### **dr. G.J.M. van Noord**

Noord, G J M van, Gerdemann, D , Approximation and Exactness in Finite State Optimality Theory, In: Eisner, J , Karttunen, L , Thériault, A (red.), Proceedings of the Fifth Workshop of the ACL Special Interest Group in Computational Phonology, Centre Universitaire Luxembourg, , 2000, pp. 34-45

Noord, G J M van, Treatment of Epsilon Moves in Subset Construction, In: Computational Linguistics, 26, nr. 1, 2000, pp. 61-76

#### **dr. M. Osborne**

Mullen, A , Osborne, M , Overfitting avoidance for stochastic modeling of attribute-value grammars, In: et, al. (red.), 4th Conference on Computational Language Learning, September 2000 Lisbon Portugal, 2000, pp. 49-54

Osborne, M , Estimation of stochastic attribute-value grammars using an informative sample, In: et, al. (red.), 21st International Conference on Computational Lingiuistics, July 2000 Saarbrücken , 2000, pp. 586-592

#### **Other publications**

#### **dr. E.H. Klein-van der Laaken**

Klein-van der Laaken, E H , and others, Text-based discovery in biomedicine, The architecture of the DAD-system, In: Klein-van der Laaken, E H , e.a., (red.), American Medical Informatics Association Annual Symposium Novemer 4-8, 2000, <http://www.amia.org/meetings/annual/f1.html>, 2000, pp. 1-5

#### **prof.dr.ir. J. Nerbonne**

Nerbonne, J , Review: The MIT Encyclopedia of the Cognitive Sciences, In: Computational Linguistics, 26, nr. 3, 2000, pp. 463-467

Tjong Kim Sang, E F , Nerbonne, J , Learning Computational Grammars, 2nd Year Report, Rijksuniversiteit Groningen, Groningen, 1999, 26 pp

#### **Lectures**

#### **dr. G. Bouma**

Bouma, G, A Finite State and Data-Oriented Method for Grapheme to Phonema Conversion, First Meeting of the North-Amerincan Chapter of the Association for Computational Linguistics, Seattle, April 29 - May 4

Bouma, G, Alpino: A Wide Coverage Computational Grammar for Dutch Linguistics in the Netherlands 2000, KUB, Tilburg, December 1

#### **drs. W.J. Heeringa**

Heeringa, W J, Measuring Convergence and Divergence of dialects in the Netherlands, TABU-day 2000, Groningen University, June 16

#### **dr. E.H. Klein-van der Laaken**

Klein-van der Laaken, E H, The extraction of ADR-Drug Relations, Workshop Computational Terminology for Medical and Biological Applications, Con Natural Language Processing - NLP 2000, University of Patras, Greece, June 4

**dr. R.P. Malouf**

- Malouf, R P, (with M. Osborne) Computational Linguistics in the Netherlands (CLIN-2000), Tilburg, November
- Malouf, R P, (with U. Callmeier, A. Copestake, D. Flickinger and S. Oepen) Scalable grammar software for computational linguists: Building, testing, and running grammars large and small, Thirty-eighth Annual Meeting of the Association for Computational Linguistics, Hong Kong, October
- Malouf, R P, Practical and efficient default unification, Microsoft Research, Redmond, Washington, December [invited]
- Malouf, R P, Cooperating constructions, workshop on Approaches to Mismatch, Berkeley Formal Grammar Conference, July [invited]
- Malouf, R P, The order of prenominal adjectives in natural language generation, School of Cognitive and Computing Sciences, University of Sussex, June [invited]

**prof.dr.ir. J. Nerbonne**

- Nerbonne, J, Visualisering van Taalvariatie, Stichting Tekstcorpora en Databestanden in de Humaniora, Meertens Instituut, Amsterdam, October 5 [invited]
- Nerbonne, J, Laten we praten!, Consumenten Contacten in 2005, BSC Seminar, Park Plaza, Amsterdam, October 12 [invited]
- Nerbonne, J, Language Computing: From Programs for the Palate to Digital Dialogues, Studium Generale, University of Leiden, November 17 [invited]
- Nerbonne, J, A String Quartet, Colloquium Informatica, University of Groningen, December 4 [invited]

**dr. G.J.M. van Noord**

- Noord, G J M van, Finite State Language Processing, LOT Summerschool 2000, Tilburg, June 26-30 [invited]
- Noord, G J M van, Computational Models, BCN Orientation Course [invited]
- Noord, G J M van, Computational Phonology: Finite-state OT, BCN Summerschool 2000, Groningen, July 6 [invited]
- Noord, G J M van, How to make Sense of Linguistics, OZSL Schooldays 2000, Nunspeet, The Netherlands, October 24 [invited]
- Noord, G J M van, Finite State Transducers with Predicates for NLP (with D. Gerdemann), CLIN Tilburg, November 3
- Noord, G J M van, Aplino: a wide coverage computational grammar for Dutch (with G. Bouma), CLIN Tilburg, November 3

**Other research activities****dr. G. Bouma**

- member of the group Corpusannotatie of the NWO project Corpus Gesproken Nederlands
- member of the coordinating committee of the project Elektronisering van de ANS, Nederlandse Taalunie
- member of the platform for Taal- en Spraaktechnologie, Nederlandse Taalunie
- member of the editorial board of Computational Linguistics (MIT Press)
- member of the program committee of the 2<sup>nd</sup> Learning Language in Logic (LLL) workshop (INESC), Lisbon, September 13-14
- member of the program committee of the 7<sup>th</sup> International Conference on Head-driven Phrase Structure Grammar, University of California, Berkeley, July 22-23

**prof.dr.ir. J. Nerbonne**

- Vice-President Elect, Association for Computational Linguistics, 2000
- member of the advisory committee, European Chapter of Computational Linguistics, 2000

- member of the board, BCN 1999-2003
- member of the board of the European Foundation for Logic, Language and Information
- member of the Editorial Board of the Journal of Comparative Germanic Linguistics
- member of the Editorial board of the Journal of Language and Computation
- Project Evaluation, DG XIII, Language Engineering
- Project Evaluation, Deutsche Forschungsgemeinschaft (Sprachwissenschaft)
- referee, NWO, KNAW

**dr. G.J.M. van Noord**

- area chair, 18<sup>th</sup> International Conference on Computational Linguistics (COLING), Saarbrücken, Germany
- member of the Editorial Board of WEB-SLS, The European Student Journal of Language and Speech
- reviewer for various conferences and workshops including the 38<sup>th</sup> Annual Meeting of the ACL
- member program committee Workshop Using Toolsets and Architectures to build NLP Systems, Luxembourg
- member program committee Workshop Efficiency in Large-scale Parsing Systems, Luxembourg
- member of program committee Workshop TAG+, Paris
- chairman jury HI-AVT thesis-award Computertaalkunde
- leader of theme-group Taal- en Spraaktechnologie, a NWO-program
- member committee of the NWO program Interactieve Multimodale Informatie Extractie

## 4.7 Educational Linguistics

This group includes both theoretical and applied linguists in the field of French, German, and English as a Foreign language and Dutch as a Second Language (NT2) who share a concern for foreign/second language acquisition and language learning in educational settings. Educational linguistics is understood to comprise anything from theoretical applications of linguistics in classroom issues to curriculum development and syllabus design in instructed foreign/second-language education. Areas of special interest in the 1999-2003 research program are processes in first, second, and foreign language acquisition, focussing on vocabulary acquisition, reading comprehension, and language learning methodology and technology.

Members:

Andringa (PhD), Berenst, Bienfait, Breuker, Van Essen, Hacquebord (coordinator), Hajar (postdoc), Kwakernaak, Lowie, Pouw, Prenger (PhD), Verspoor.

Associated members:

Bakker, Ebbers, Van Es, Herder, Hofstede, Jager, Van der Tuin, Witte.

### Research Results

Dirven and Verspoor's *Cognitive Exploration of Language and Linguistics* (1998) has now been translated into Afrikaans, Dutch, French, German, Greek, Italian, Korean and Polish (cf. <http://www.linse.uni-essen.de/cell/cell.htm>). Hacquebord and Andringa developed a graded, adaptive electronic test to measure text comprehension on the basis of a large text corpus and a psychometric study involving 3000 subjects. Kwakernaak and Pauw published a synopsis of the conference they organised on the role of testing in innovation in foreign language teaching. Verspoor and Sauter published an introductory course in English syntax that makes use of an adaptive computer assisted practice program based on Hologram, developed by Groningen University. Connected to the Educational Linguistics group, Berenst, Bienfait, Ebbers, Herder and Hofstede carried

out projects commissioned by the Ministry of Education and others to ETOC (Expertisecentrum Taal, Onderwijs en Communicatie), including classroom research and interaction studies for teachers and curriculum development, construction and evaluation of tests for reading comprehension, reading awareness and word knowledge, and development and evaluation of methods and curriculum materials for first and second language learners.

Ongoing research involves the bilingual lexicon (Lowie), word-knowledge acquisition (Lowie and Verspoor), the role of the first language in second language vocabulary acquisition (Lowie and Verspoor), applications of cognitive linguistic theory to teaching (Verspoor), the role of subject matter knowledge in text comprehension in translation (Pouw), teaching methodology in developing speaking skills (Kwakernaak), and testing of language competence, especially in reading and vocabulary (Hacquebord). An additional area of interest is explicit and implicit language teaching: lessons in which language is taught explicitly as a subject and lessons in which language is used as a medium in subject matters taught in schools, whether they be arts, natural sciences or social studies. Prenger, supervised by Hacquebord, tries to find explanations for problems minority students have with mathematics by examining the role language plays in the process of mathematical problem solving. This project is part of the NWO programme "Interaction in the multilingual classroom" which is carried out in coöperation with Berenst, Deen, Redeker and colleagues in Utrecht University. An emerging area is the application of ICT and the development of computer assisted language (CALL). Andringa's PhD. Research, also supervised by Hacquebord, involves computer monitoring of the acquisition process of students learning Dutch as a second language. The computer records learner activities during several instructional methods to assess the effect of different kinds of instruction. Lowie is in the process of developing PhonCall, a computer assisted phonetics and pronunciation program.

## Scholarly Publications

### **drs. S. Andringa**

Berendt, J , Mazeland, H J , Moraliteit in kleuterconversaties, In: Neutelings, R , Ummelen, N., Maes, A (red.), Over de grenzen van de taalbeheersing, SDU, Den Haag, 2000, pp. 107-118

### **dr. J. Berenst**

Bax, M M H , Berenst, J , Conversationeel taalgebruik, In: Braet, A (red.), Taalbeheersing, als communicatiewetenschap, Coutinho, Bussum, 2000, pp. 61-92

### **prof.dr. A.J. van Essen**

Esse, A J van, Van de dingen die blijven en voorbijgaan , In: Levende Talen, nr. 1/2, 2000, pp. 30-39

Esse, A J van, Gouin, Francois, In: Byram, M (red.), Routledge Encyclopedia of Language Teaching and Learning, Routledge, London, New York, 2000, pp. 244-245

Esse, A J van, History: from the Reform Movement to 1945, In: Byram, M (red.), Routledge Encyclopedia of Language Teaching and Learning, Routledge, London, New York, 2000, pp. 270-275

**dr. H.I. Hacquebord**

Andringa, S , Hacquebord, H I , De moeilijkheidsgraad van schoolboekteksten als grondslag voor het vaststellen van tekstbegripvaardigheid, In: Toegepaste taalwetenschap in artikelen, 2000, nr. 2, 2000, pp. 83-94

Hacquebord, H I , Taalbeleid, een inleiding, In: But, A J , Hacquebord, H I , Kruijk, D de (red.), Taalbeleid, University of Antwerp. Center for Dutch Language and Speech, Antwerpen, 2000, pp. 9-20

But, A J , Hacquebord, H I , Kruijk, D de, Taalbeleid, 2000, 104 pp

**dr. E.J. Kwakernaak**

Kwakernaak, E J , Pouw, A H M , Toetsing en vernieuwing in het vreemde-talenonderwijs, De nieuwe examenprogramma's zijn niet het einde, In: Levende Talen, 1, nr. 1, 2000, pp. 44-51

Anderd, B , Kwakernaak, E J , e.a., Specific in-service trainer competences, In: Bliesener, U (red.), Training the Trainers, Theory and Practice of Foreign Language Teacher Education, Carl Duisberg Verlag, Köln, 2000, pp. 141-156

**dr. A.H.M. Pouw**

Kwakernaak, E J , Pouw, A H M , Toetsing en vernieuwing in het vreemde-talenonderwijs, De nieuwe examenprogramma's zijn niet het einde, In: Levende Talen, 1, nr. 1, 2000, pp. 44-51

**dr. M.H. Verspoor**

Verspoor, M , Iconicity in English complement constructions, Conceptual distance and cognitive processing levels, In: Horie, K , e.a., (red.), Complementation, Cognitive and Functional Perspectives, John Benjamins, Amsterdam-Philadelphia, 2000, pp. 199-225

Pütz, M , Verspoor, M (red.), Explorations in Linguistic Relativity, John Benjamins, Amsterdam-Philadelphia, 2000, 369 pp

Pütz, M , Verspoor, M , Introduction, In: Pütz, M , Verspoor, M (red.), Explorations in Linguistic Relativity, John Benjamins, Amsterdam-Philadelphia, 2000, pp. 1-24

**Other Publications****drs. S. Andringa**

Hacquebord, H I , Andringa, S , Haquebordtoets in een nieuw jasje, Tekstbegrijproblemen in het VO nu met elektronische toets te signaleren en te diagnosticeren, In: Tijdschrift voor Remedial Teaching, 8, nr. 3, 2000, pp. 39-42

**dr. J. Berenst**

Berenst, J , Nieuwe geletterdheid, nieuwe leerwegen?, Een inleiding op een thema, In: Berenst, J , Hacquebord, H I , Schaaf, N T van der (red.), Nieuwe geletterdheid, nieuwe leerwegen?, RAiN, 9, Eburon, Delft, 2000, pp. 5-10

**dr. H.I. Hacquebord**

Hacquebord, H I , Andringa, S , Haquebordtoets in een nieuw jasje, Tekstbegrijproblemen in het VO nu met elektronische toets te signaleren en te diagnosticeren, In: Tijdschrift voor Remedial Teaching, 8, nr. 3, 2000, pp. 39-42  
Hacquebord, H I , Recensie:De kunst van het effectief strategie-onderwijs: In Peter Bimmel, Training en transfer van leessstrategieën; training in de moedertaal en transfer naar een vreemde taal, een effectstudie bij leerlingen in het voortgezet onderwijs. Malmberg's Hertogenbosch, 1999, In: Spiegel, 16, nr. 3, 2000, pp. 63-69

**drs. E.J. Kwakernaak**

Kwakernaak, E J , Landeskunde im Fremdsprachenunterricht, die Suche nach festen Umrissen, In: Winter, K (red.), Miteinander leben-voreinander leben, Schulkultur im Dialog, Carl von Ossietzky Universität, Oldenburg, 2000, pp. 40-52

**dr. M.H. Verspoor**

Verspoor, M , Sauter, K (red.), English Sentence Analysis, An Introductory Course, John Benjamins, Amsterdam-Philadelphia, 2000, 245 pp.

Dirven, R , Verspoor, M (red.), Introduzione alla linguistica, Un approccio cognitivo, Clueb, Bologna, 2000, 415 pp.

**Lectures****drs. S. Andringa**

Andringa, S (with H.I. Hacquebord), Didactische leesleeftijden van brugklasleerlingen met behulp van elektronische tekstbegripstoetsing, poster/demo-presentation at the Anela-voorraarsstudiedag Onderzoek ontmoet Onderwijs, Utrecht, May 19

Andringa, S (with H.I. Hacquebord and Y. Meinema), Elektronische tekstbegriptoets voor de signalering en diagnose van leesproblemen. Demonstration and instruction meeting for coordinators VOscholen Rotterdam, Grafisch Lyceum, Rotterdam, October 3

**drs. G.N. Bienfait**

Bienfait, G N, Omgaan met verschillen in Schoolslag, Conference Nederlandse Taalunie, November 23

**dr. J.Y. Deen**

Deen,J Y (with H.I. Hacquebord), A multidisciplinary approach to interaction studies in multilingual content classes, paper presented at the Annual Conference American Association for Applied Linguistics, Vancouver, March 11-14

**dr. H.I. Hacquebord**

Hacquebord, H I (with J. Deen), A multidisciplinary approach to interaction studies in multilingual content classes, paper presented at the Annual Conference American Association for Applied Linguistics, Vancouver, March 11-14

Hacquebord, H I (with S. Andringa), Didactische leesleeftijden van brugklasleerlingen met behulp van elektronische tekstbegripstoetsing, poster/demo-presentation at the Anela-voorraarsstudiedag Onderzoek ontmoet Onderwijs, Utrecht, May 19

Hacquebord, H I, Elektronische tekstbegriptoets voor de signalering en diagnose van leesproblemen. Lecture on the Landelijke Studiedag voor Remedial Specialisten, Amsterdam, VU, September 30

Hacquebord, H I (with Y. Meinema and S. Andringa), Elektronische tekstbegriptoets voor de signalering en diagnose van leesproblemen. Demonstration and instruction meeting for coordinators VOscholen Rotterdam, Grafisch Lyceum, Rotterdam, October 3

Hacquebord, H I (with Y. Meinema), Elektronische tekstbegriptoets voor de signalering en diagnose van leesproblemen: de interpretatie van de onderzoeksgegevens. Demonstration and instruction meeting for coordinators VOscholen Rotterdam, Grafisch Lyceum, Rotterdam, October 3

Hacquebord, H I, Elektronische tekstbegriptoets voor de signalering en diagnose van leesproblemen. Guestlecture for students Remedial Specialist, Amsterdam, VU, November 29

**drs. E.J. Kwakernaak**

Kwakernaak, E J, Lernzielverschiebungen, Forschungsergebnisse und Konsequenzen für den Fremdsprachenunterricht, University of Barcelona, May 11[invited]

Kwakernaak, E J, Auswahl und Reihenfolge expliziter grammatischer

Sprachproduktionshinweise, University of Barcelona, May 12 [invited]

**dr. W.M. Lowie**

- Lowie, W M (with M.H. Verspoor), De kern van polyseme woordjes leren, AnéLA 11e Juniorendag, Groningen, December 1 [invited]  
Lowie, W M (with M.H. Verspoor), Making sense of prepositions, Making Sense Conference, Groningen, November 6-8  
Lowie, W M (with S.M. Tan), COO in het schrijfvaardigheidsonderwijs; First Class. SLOC-4 conference, Nijmegen, June 23  
Lowie, W M (with M.H. Verspoor), Cognitive linguistics and the acquisition of polysemous words, Taalkundig Colloquium, Groningen, March 31

**dr. A.H.M Pouw**

- Pouw, A H M, Encyclopaedic subject knowledge in special subject translation, Conference Maastricht-Lodz Meaning in Translation, Hogeschool Maastricht School for Translation and Interpretation, April 22-23  
Pouw, A H M, Connaissances encyclopédiques spécialisées et traduction. Vers un modèle Pédagogique, Séminaire: Formation des formateurs, Université Rennes 2 Centre de Formation des traduction, September 25-26

**dr. M.H. Verspoor**

- Verspoor, M H (with W.M. Lowie), De kern van polyseme woordjes leren, AnéLA 11e Juniorendag, Groningen, December 1 [invited]  
Verspoor, M H (with W.M. Lowie), Making sense of prepositions, Making Sense Conference, Groningen, November 6-8  
Verspoor, M H (with W.M. Lowie), Cognitive linguistics and the acquisition of polysemous words, Taalkundig Colloquium, Groningen, March 31

**Other research activities**

**drs. G.N. Bienfait**

- member of the board Stuurgroep ETOC
- workshop (together with Dirkje Ebbers), Studiedag ETOC Breukvlakken in het onderwijs, 9 November, Groningen, 'Schoolslag te pakken hebben'

**dr. P. Breuker**

- editor of Us Wurk; tydskrif foar frisisty

**drs. D.J. Ebbers**

- member of the editorial board of Levende Talen Tijdschrift (from december 1999), Vereniging van Leraren in Levende Talen
- member of the board of NT2-section Vereniging van Leraren in Levende Talen (from december 1999)

**prof.dr. A. van Essen**

- editor of the series The European Language Classroom (Macmillan/Heinemann, Oxford, UK)
- member of the Editorial board of Language Awareness (Multilingual Matters, Clevendon, UK)
- chair of the Advisory Board of Networking English Language Learning in Europe (NELLE) (Bielefeld, Germany)
- core member Thematic Network Project 6, Bilingual Education and Teacher Training of the European Language Council (Berlin, Germany)
- member of the Advisory Board of the University of Cambridge Language Examinations Syndicate (Cambridge, UK)
- member of the Teacher Accreditation Project of NELLE/LINGUA (Bielefeld, Germany)
- member of the British Council ELTECS Network Scheme (London, UK)

- member of the Board of The European Language Council (Berlin)

**dr. H.I. Hacquebord**

- member of the board of the Reading Association in the Netherlands (affiliated with International Reading Association)
- member of the Resonansgroep Ontwikkeling Schoolslag (geïntegreerde methode Nederlands voor de meertalige klas)
- co-organizer of the annual RAiN Conference
- series editor of The Rain Publications 1995, 1996, 1997, 1998 (Eburon, Delft)
- director of ETOC (Expertisecentrum voor Taal, Onderwijs en Communicatie)

**dr. E.J. Kwakernaak**

- chair of the werkgroep Grensoverschrijdend onderwijs van de Eems Dollard Regio

**dr. W.M. Lowie**

- senior advisor and coordinator TABU-day 2000, Goningen, June 16

**dr. A. Pouw**

- member of the advisory board of the Nederlandse Vereniging voor Terminologie NL-Term
- member of Werkgroep Terminologie en Onderwijs
- chair of the ANéLA-scriptieprijs 2000

## 4.8 Neurolinguistics

Neurolinguistics attempts to understand the organization of language in the brain, partly through the study of aphasia and developmental disturbances, and partly through the study of normal language acquisition and experimental approaches to language processing in normals and patients. All of these approaches are represented in our research group.

Members:

Bastiaanse (coordinator), Been, Bol, Haverkort (postdoc), Hoeks (postdoc), Hollebrandse (postdoc), Van Hout, Kellenbach (postdoc), C. Koster (postdoc), Den Ouden (PhD), Rispens (PhD), Ruigendijk (PhD), Sabourin (PhD), Van Schie (PhD), Stowe (coordinator), Withaar (PhD), Zuckerman (PhD); italicized: previous members with publications in the reporting period

Associated members:

Go, Van der Meulen, Paans, Vaalburg, Wijers, Van Zonneveld

### Research Results

Within the period 1999-2003, the research program has three major facets. One is the study of the organization of normal language comprehension and those factors which influence its ease or difficulty. In this respect, we have looked at ambiguity resolution, and the effect of availability of working memory resources during sentence comprehension. Blood flow change experiments (PET) showed that semantic ambiguity resolution leads to right hemisphere activation, even when the degree of semantic revision is increased. This can be related to existing ERP results. An additional set of experiments demonstrated a complex interaction between lexical and syntactic factors during sentence comprehension, using ERPs. Plans have been made to replicate this experiment using PET, in order to investigate where these processes are carried out. An ERP experiment investigated the brain potential correlates of semantic integration across clauses; the results suggest that the working memory demands of such integration are heavily dependent on the nature of the clause; when a clause is semantically complete, it appears to be maintained in a form of working memory for later interclause integration, while when it is semantically or syntactically dependent on a succeeding clause, it is

either kept active or maintained in a different format. This is compatible to some extent with a set of RT studies which examined the effect of blocking access to “articulatory rehearsal” which can be used as a form of working memory. Depending on the degree of dependency between the clauses, center-embedding may or may not interact with access to this resource.

A second major research area involved language development in normal children, children with specific language disorders, and with developmental dyslexia, and in adult second language learners. Hollebrandse and van Hout expertise in normal first language acquisition, focusing on the development of tense and aspect systems. Experiments were conducted on Italian this year. Hollebrandse also investigates L1 and L2 acquisition of quantification.

ERPs were used to investigate the processing of visual input and of auditory language in children at risk of dyslexia. ERPs were also used to investigate the extent to which second language learners process language in the same way as native speakers. The results to date suggest that even when the second language speaker has knowledge which approaches that of a native speaker, their processing differs qualitatively from that of native speakers for some aspects of the second language, for instance grammatical gender.

In aphasiology, there are two main lines of research: the study of production and comprehension of lexical, syntactic and semantic aspects of verbs on the one hand, and the study of phonological problems in aphasia on the other. In 2000, research focused on finiteness of the verb, and in relation to this: movement, negation and Case.

### Scholarly Publications

#### **prof.dr. Y.R.M. Bastiaanse**

Bastiaanse, Y R M , Rispens, J , Maas, E , Werkwoorden- en zinnentest (WEZT), Swets & Zeitlinger, Lisse, 2000

Bastiaanse, Y R M , Rispens, J , Zonneveld, R M van, Verb retrieval, verb inflection and negation, In: Bastiaanse, Y R M , Grodzinsky, Y (red.), Grammatical Disorders in Aphasia, A Neurolinguistic Perspective, Whurr Publishers, London, 1999, pp. 171-190

Bastiaanse, Y R M , Thompson, C K , Verb finiteness in agrammatism, A cross-linguistic study, In: Brain and Language, nr. 74, 2000, pp. 503-506

Ruigendijk, E , Bastiaanse, Y R M , Determiners in agrammatic Speech Production, In: Journal of Neurolinguistics, 13, nr. 4, 2000, pp. 247-250

#### **dr. G.W. Bol**

Beers, M , Bogaerde, B van den, Bol, G W , e.a., (red.), From Sound to Sentence, Studies on First Language Acquisition, Centre for Language and Cognition Groningen, Groningen, 2000, 186 pp.

#### **dr. M. Haverkort**

Haverkort, M , Review of Constituent Order in the Languages of Europe, In: Gruyter, M de (red.), Studies in Language, Berlin Verlag Arno Spitz GmbH, Berlijn, 2000, pp. 710-720

Haverkort, M , Prepositional Clitics as Hybrid categories, In: Riemsdijk, H van (red.), Clitics in the Languages of Europe, Berlin Verlag Arno Spitz GmbH, Berlijn, 2000, pp. 391-399

Haverkort, M , Weissenborn, J , Parameters and cliticization in early child German, In: Hamann, C , Powers, S M (red.), The Acquisition of Scrambling and Cliticization,

University of Antwerp. Center for Dutch Language and Speech, Antwerpen, 2000, pp. 187-206

Stowe, L.A., Haverkort, M., Paans, A.M.J., and Wijers, A.A., 2000. Effects of word frequency on brain structures activated during sentence comprehension. *Journal of Cognitive Neuroscience*, 11, p. 119.

**dr A. van Hout**

Hout, A van, Projection based on event structure, In: Coopmans, P , Everaert, M , Grimshaw, J (red.), Lexical Specification and Insertion, John Benjamins, Amsterdam-Philadelphia, 2000, pp. 403-427

Hout, A van, Event semantics in the lexicon-syntax interface, Verb frame alternations in Dutch and their acquisition, In: Tenny, C , Pustejovsky, J (red.), Events as Grammatical Objects, The Converging Perspectives of Lexical Semantics and Syntax, CSLI Publications, Stanford, California, 2000, pp. 239-282

**drs. J. Rispens**

Bastiaanse, Y R M , Rispens, J , Maas, E , Werkwoorden- en zinnentest (WEZT), Swets & Zeitlinger, Lisse, 2000

Bastiaanse, Y R M , Rispens, J , Zonneveld, R M van, Verb retrieval, verb inflection and negation, In: Bastiaanse, Y R M , Grodzinsky, Y (red.), Grammatical Disorders in Aphasia, A Neurolinguistic Perspective, Whurr Publishers, London, 1999, pp. 171-190

**drs. E. Ruigendijk**

Ruigendijk, E , Bastiaanse, Y R M , Determiners in agrammatic Speech Production, In: Journal of Neurolinguistics, 13, nr. 4, 2000, pp. 247-250

**dr. L.A. Stowe**

Stowe, L.A., Go, K.G., Pruim, J., den Dunnen, W., Meiners, L.C., and Paans, A.M.J. 2000. Language localization in cases of left temporal lobe arachnoid cyst: Evidence against interhemispheric reorganization. *Brain and Language*, 75, 347-358.

Stowe, L.A. 2000. Sentence comprehension and the left inferior frontal gyrus: Storage, not computation. *Behavioral and Brain Sciences*, 23, 51-52.

Stowe, L.A., Haverkort, M., Paans, A.M.J., and Wijers, A.A., 2000. Effects of word freqy on brain structures activated during sentence comprehension. *Journal of Cognitive Neuroscience*, 11, p. 119.

Hoeks, J.C.J., and Stowe, L.A., 2000. Slow-wave patterns reflecting semantic processing during sentence comprehension. *Journal of Cognitive Neuroscience*, 11, p. 122.

Withaar, R.G., and Stowe, L.A., 2000. Towards a retrieval based account of sentence processing. *Journal of Cognitive Neuroscience*, 11, p. 148.

Johansson, C , Stowe, L A , Match-based learning for sentence recognition can produce lexical categorization, In: *Journal of Cognitive Neurosciences*, nr. 11, 1999, pp. 71-71

**drs. R.G. Withaar**

Withaar, R.G., and Stowe, L.A., 2000. Towards a retrieval based account of sentence processing. *Journal of Cognitive Neuroscience*, 11, p. 148.

**dr. R.M. van Zonneveld**

Bastiaanse, Y R M , Rispens, J , Zonneveld, R M van, Verb retrieval, verb inflection and negation, In: Bastiaanse, Y R M , Grodzinsky, Y (red.), Grammatical Disorders in Aphasia, A Neurolinguistic Perspective, Whurr Publishers, London, 1999, pp. 171-190

## **Other Publications**

### **prof.dr. Y.R.M. Bastiaanse**

Bastiaanse, Y R M , Rispens, J , Maas, E , Test die zich richt op het vaststellen van onderliggende stoornis, De woorden- en zinnentest (WEZT), In: Logopedie en foniatrie, 72, nr. 12, 2000, pp. 259-267

### **dr. M. Haverkort**

Haverkort, M , Kenmerk-checkin, taalverwerving en afasie, In: Nederlandse Taalkunde, nr. 4, 1999, pp. 111-125

Haverkort, M , Familial sex and handedness in language comprehension, In: Neuroimage, nr. 9, 1999, pp. 10-12

### **drs. D.B. den Ouden**

Ouden, D B den, Fonologische productiestoornissen in afasie, In: Afasiologie, 22, nr. 5, 2000, pp. 125-128

### **drs. J. Rispens**

Bastiaanse, Y R M , Rispens, J , Maas, E , Test die zich richt op het vaststellen van onderliggende stoornis, De woorden- en zinnentest (WEZT), In: Logopedie en foniatrie, 72, nr. 12, 2000, pp. 259-267

### **drs. E. Ruigendijk**

Ruigendijk, E , Twee casusstudies over casustoekenning, In: Afasiologie, 22, nr. 5, 2000, pp. 128-131

Ruigendijk, E , Bookreview. Larry R. Squire and Stephen M. Kosslyn (eds.). Findings and current opinion in cognitive neurosciences, In: Aphasiology, 14, nr. 11, 2000, pp. 1150-1153

## **Lectures**

### **prof.dr. Y.R.M. Bastiaanse**

Bastiaanse, Y R M , Werkwoorden en Zinnentest: WEZT, Hogeschool Windesheim, afd. Logopedie, Zwolle, January 29 [invited]

Bastiaanse, Y R M , De PALPA en de WEZT, Hogeschool Gent, tweede-fase opleiding afasietherapie, Gent February 3 [invited]

Bastiaanse, Y R M , Verbs in aphasics: Lexical, syntactic and morphological aspects, Universität Potsdam, May 29 [invited]

Bastiaanse, Y R M , The verb and sentence test (VAST), Universität Potsdam, May 31 [invited]

Bastiaanse, Y R M , Spontane-taalanalyse bij afasie, Werkgroep Afasie Twente, Het Roessingh, Enschede, June 5 [invited]

Bastiaanse, Y R M , Multidisciplinaire afasieteams, SAN-wetenschapsdag, Amersfoort, June 16 [invited]

Bastiaanse, Y R M , Verb finding in aphasia, VKL-Symposium Word Retrieval Deficits, Rotterdam, June 23 [invited]

Bastiaanse, Y R M , Verb retrieval in aphasia, Hungarian Academy of Sciences, Budapest, July 3 [invited]

Bastiaanse, Y R M , The Verb and Sentence Test (VAST). 9<sup>th</sup> International Aphasia Rehabilitation Conference, Rotterdam, August 16-18 [invited]

Bastiaanse, Y R M (with S. Edwards and J. Rispens), The Verb and Sentence Test (VAST), Conference on Linguistic Theory and Speech and Language Pathology Speech Therapy, Padova, August 22-26

Bastiaanse, Y R M (with S. Zuckerman), Verb Movement and Finiteness: Agrammatism and Child Language Compared, Conference on Linguistic Theory and Speech and Language Pathology Speech Therapy, Padova, August 22-26

Bastiaanse, Y R M , Linguistic approaches to aphasia assessment and therapy, Euresco

- Conference on Aphasia: From Therapy to Theory, Agia Pelaghia (Crete) September 8-13 [invited]
- Bastiaanse, Y R M, Multidisciplinaire diagnostiek bij afasie, Symposium Functie- en gedragsstoornissen bij het CVA en dementie, Dongern, October 26 [invited]
- Bastiaanse, Y R M (with C.K. Thompson), Verb finiteness in agrammatism: A Cross-linguistic study, The Academy of Aphasia 2000, Montreal, October 22-24
- Bastiaanse, Y R M (with S. Zuckerman), Auxiliary + infinitive structures in child Dutch: Evidence from production and comprehension, Boston University Conference on Language Development, Boston, November 3-5
- Bastiaanse, Y R M, Verbs in aphasia, Seminar at Northwestern University, Evanston, November 8 [invited]
- Bastiaanse, Y R M, De werkwoorden- en zinnentest (WEZT): Een nieuw diagnostisch instrument voor afasie, Symposium van de Stichting Logopedie Fonds, Hoensbroek, November 25 [invited]
- Bastiaanse, Y R M (with R. van Zonneveld and S. Zuckerman), Finite verbs in agrammatism, (poster) CUNY-conference on Human Sentence Processing, San Diego, March 30-April 1
- Bastiaanse, Y R M, Werkwoorden- en Zinnentest (WEZT), VKL-Symposium Word Retrieval Deficits, Rotterdam, June 23 [invited]
- Bastiaanse, Y R M (with J. Rispens), Werkwoorden- en Zinnentest (WEZT: Een nieuw diagnostisch instrument voor afasie, Stichting Afasie Nederland CT-dag, Utrecht, October 6 [invited]

#### **dr. P.H. Been**

- Been, P H, Dyslexie en auditieve discriminatie: een model, Fonologiedag, University of Leiden, March 31 [invited]
- Been, P H, Dyslexia and speech discrimination: a neural network study, Symposium The Reading Brain, UvA, Amsterdam, October 5 [invited]

#### **dr. G.W Bol**

- Bol, G W, Taalontwikkelingsstoornissen, Gastcolleges Rijkuniversiteit Gent, February 3-4 [invited]
- Bol, G W, The Production of Morphosyntax in Dutch Children with SLI in the Light of MLU-matching, International Research Workshop on Theoretical and Methodological Issues in the Study of Developmental Language Disorders, The Hebrew University of Jerusalem, March 28 [invited]
- Bol, G W, Developmental Language Disorders and the Use of MLU, Gastcolleges Universidad de Santiago de Compostela, April 27-28 [invited]
- Bol, G W, A quantitative approach to language development, both in normal children and children with language impairment, Gastcolleges Universiteit van Potsdam, May 29-30 [invited]
- Bol, G W (with E. Hosmar), Het gebruik van pronomina door Nederlandse kinderen met Primaire Taalstoornissen, TABU-dag, Groningen University, June 16
- Bol, G W, The escape from the Extended Optional Infinitive Stage? Evidence from a longitudinal Dutch case study on SLI (poster), Sixth Colloquium of the European Group on Child Language Disorders, Konstanz, June 23
- Bol, G W, Het leren van je moedertaal en wat daarbij mis kan gaan, Scholierenmanifestatie, in het kader van de week voor Wetenschap en Techniek, Instituut voor Fonetische Wetenschappen, UvA, October 10 [invited]
- Bol, G W, Methodologie en theorie van Taalontwikkelingsstoornissen, Gastcolleges Rijkuniversiteit Gent, December 7-8 [invited]

#### **dr. J.M.W. Haverkort**

- Haverkort, J M W, Rethinking the Neurological Basis of Language, Annual Conference of the American Association for Applied Linguistics, Vancouver
- Haverkort, J M W, The Neurology of Language: Some New Insights, Boston University
- Haverkort, J M W, Modularity and the Neurology of Language, Boston University
- Haverkort, J M W, Taalkunde en poëzie: functionalisme en structuralisme in

**dr. J.C.J. Hoeks**

Hoeks, J C J, (with L.A. Stowe) Slow-wave ERP-patterns reflecting semantic processing during sentence comprehension, Annual Cognitive Neuroscience Meeting, San Francisco, CA, USA, April

Hoeks, J C J, (with L.H. Doedens, L.A. Stowe), Lexical prediction and semantic relatedness interact in sentence processing, 13<sup>th</sup> Annual CUNY conference on human sentence processing, San Diego, CA, USA, March

**dr. B. Hollebrandse**

Hollebrandse, B, State - non-state differences in Dutch L2 acquisition of English, in: H. de Hoop and T. van der Wouden (eds.), *Linguistics in the Netherlands*, John Benjamins, Amsterdam

Hollebrandse, B, (with D. Delfitto, A. van Hout and A. Vroeg), Italian Sequence of Tense: Complementation or Imperfectivity?, Proceedings of the 25<sup>th</sup> Boston University Conference on Language Development, Cascadilla Press, Somerville

Hollebrandse, B, (with A. van Hout), On the Acquisition of the Aspects in Italian, at Making Sense, From lexeme to discourse, Groningen University, Groningen, November 6-8 [invited]

Hollebrandse, B, (with A. van Hout), Italian Sequence of Tense, Groninger Colloq, Groningen University, Groningen, October 20 [invited]

Hollebrandse, B, The Acquisition of Italian Sequence of Tense, University of Massachusetts Child Lab Meeting, Amherst, Massachusetts, October [invited]

Hollebrandse, B, The Role of Imperfective in Sequence of Tense, Semantics meets Acquisition, Max Planck Institute, Nijmegen, March 31- April 1 [invited]

Hollebrandse, B, (with A. van Hout), On the Acquisition of the Aspects in Italian, Sinn und Bedeutung 2000, Amsterdam University

Hollebrandse, B, (with D. Delfitto, A. van Hout and A. Vroeg-Peixoto), Italian Sequence of Tense: Complementation or Imperfectivity?, 25<sup>th</sup> Boston University Conference on Child Language, Boston University, Boston, November 3-5

Hollebrandse, B, The Acquisition of Sequence of Tense and Point of View, part of the symposium Language Acquisition and point of view: Truth, reference, and time, Language in the Mind?, National University of Singapore, Singapore, September 5

Hollebrandse, B, Sequence of Tense: a cross-linguistic classification, TABU-day, Groningen University, June 16

**dr A. van Hout**

Hout, A van, (with B. Hollebrandse), On the acquisition of the aspects in Italian, Sinn und Bedeutung V, Amsterdam University, December

Hout, A van, (with B. Hollebrandse), On the acquisition of the aspects in Italian, Making Sense Conference, Groningen University, November

Hout, A van, (with B. Hollebrandse, D. Delfitto and A. Vroeg-Peixoto), Italina Sequence of Tense: complementation or anaphoricity?, 25<sup>th</sup> Annual Boston University Conference on Language Development, Boston, November

Hout, A van, (with B. Hollebrandse), Italina Sequence of Tense: complementation or anaphoricity?, Linguistics Colloquium, Groningen University, October [invited]

Hout, A van, Event structure in the lexicon-syntax interface, Leipzig University, June [invited]

Hout, A van, Argument and event structure issues in derivational morphology in English, Dublin Computational Linguistics Research Seminars, University College Dublin, May [invited]

Hout, A van, On the acquisition of aspect of Polish and Dutch, Wroclaw University, March [invited]

Hout, A van, (with T. Roeper), The impact of nominalization on passive, -able and middle, Wroclaw University, March [invited]

Hout, A van, On the acquisition of aspect by Dutch children, NET Symposium, Amsterdam University, February

**drs Ouden, D.B. den**

Ouden, D B den, Segmental vs positional markedness in syllables: Deletion errors in the paraphasias of fluent and non-fluent aphasics, Speech & Language Pathology, Padova University, August 22-26

**drs J. Rispens**

Rispens, J, (with R. Bastiaanse and S. Edwards), The clinical relevance of the Verb and Sentence Test: Two case studies. The 9<sup>th</sup> Aphasia Rehabilitation Conference in Rotterdam, August 16-18

Rispens, J, (with R. Bastiaanse and S. Edwards), The clinical relevance of a linguistic based test battery for aphasics (the Verb and Sentence Test): Two case studies. Presentation at the conference Linguistic Theory, speech and language pathology and speech therapy, Padua, August 22-26

Rispens, J, (with R. Bastiaanse), Workshop de Werkwoorden en Zinnen Test, SAN therapedag, Utrecht, October 6

**drs E. Ruigendijk**

Ruigendijk, E, (with R. Bastiaanse and R. Jonkers), The relation between the realization of subject and object determiners and the production of verbs in Dutch agrammatic aphasia, Postersession BCN, Groningen, February 2

Ruigendijk, E, Casustoekenning bij Agrammatisme, SAN Wetenschapsdag, Amsterdam, March 3

Ruigendijk, E, Case in a case of German agrammatism 9<sup>th</sup> International Aphasia Rehabilitation Conference, Rotterdam, August 16-18

Ruigendijk, E, Case in two German agrammatic aphasics, Linguistic Theory, Speech and Language pathology, Speech Therapy, Padua, Italy, August 22-26

Ruigendijk, E, (with R. Bastiaanse), Determiners in agrammatic Speech Production, Euroconference: The Sciences of Aphasia, From Therapy to theory, Aghia Pelagia, Kreta, September 8-13

Ruigendijk, E, Determiners and Verbs in Agrammatic Speech Production, Linguistic Colloquium, Groningen University, October 4 [invited]

Ruigendijk, E, (with R. Bastiaanse and J. Rispens), Verbproduktion in Agrammatismus und was damit zusammenhängt, 27. Jahrestagung der Arbeitsgemeinschaft für Aphasieforschung und Behandlung, München, November 2-4

Ruigendijk, E, Einführung in der Aphasiologie I (series of 5 lectures), Gesellschaft für erwachsenengerechte Bildung mbH, München, November 6-10 [invited]

Ruigendijk, E, Einführung in der Aphasiologie I und II (series of 10 lectures), Gesellschaft für erwachsenengerechte Bildung mbH, München, November 6-10 [invited]

Ruigendijk, E, Die Produktion und Flexion von Nomina und Verben bei Agrammatismus Kolloquium, RWTH Aachen, KLinikum Aachen, November 16 [invited]

**drs L Sabourin**

Sabourin, L, (with M. Haverkort), Second language processing and the role of the language module, Poster presentation at the Second International Conference of the Mental Lexicon, Montreal, Canada, October

Sabourin, L, Neurocorrelates of different types of grammatical (gender) agreement, Poster presentation at NELS31, Washington DC, October

Sabourin, L, (with L. Stowe and G. de Haan), L1 Effects on the Processing of Grammatical Gender in L2, European Second Language Association (EUROSLA 10), Krakow, Poland, September

Sabourin, L, How is grammatical gender processed? TABU-day 2000, Groningen University, June

**dr L.A. Stowe**

Stowe, L A, Language as a complex neurological network, Linguistics Dept., University of Essex, England, October [invited]

Stowe, L A, Neural mechanisms of lexical ambiguity resolution, Poster presented at Architectures and Mechanisms for Language Processing, Leiden, September  
Stowe, L A, Language and the Brain, Symposium Onderzoeksschool Rudolf Magnus,  
University Medical Center, Utrecht, June 8  
Stowe, L A, Effects of word frequency on brain structures activated during sentence  
Comprehension, Poster presented at the Cognitive Neuroscience meeting, San  
Francisco, April  
Stowe, L A, Rethinking the neurological basis of language, Poster presented at the  
CUNY Human Sentence Processing Conference, La Jolla, CA, March  
Stowe, L A, Localization using Sentence Comprehension Paradigms, Symposium on  
Neuropsychology in Neurochirurgery, Halle, February 19

#### **drs R.G. Withaar**

Withaar, R G, The Role of Working Memory Resources in Sentence Interpretation,  
Colloquium Max Planck Institute of Cognitive Neurosciences, Leipzig, September 5  
[invited]

#### **dr R.M. van Zonneveld**

Zonneveld, R M van, (with R. Bastiaanse and S. Zuckerman), Finite verbs in  
agrammatism, Poster at CUNY-conference on Human Sentence Processing, San  
Diego, March 30-April 1  
Zonneveld, R M van, (with R. Bastiaanse and S. Zuckerman), Auxiliary-Insertion in  
Child Dutch, WCCFL 19, Los Angeles, February

#### **drs. S. Zuckerman**

Zuckerman, S (with R. Bastiaanse), Verb Movement and Finiteness: Agrammatism and  
Child Language Compared, Conference on Linguistic Theory and Speech and  
Language Pathology Speech Therapy, Padova, August 22-26  
Zuckerman, S (with R. Bastiaanse), Auxiliary + infinitive structures in child Dutch:  
Evidence from production and comprehension, Boston University Conference on  
Language Development. Boston, November 3-5  
Zuckerman, S (with R. Bastiaanse and R. van Zonneveld), Finite verbs in agrammatism  
(poster), CUNY-conference on Human Sentence Processing, San Diego, March 30  
April 1  
Zuckerman, S, The Acquisition of Optional Movement, presented in the Workshop on  
L1 acquisition of syntax, Groningen, January  
Zuckerman, S (with R. Bastiaanse and R. van Zonneveld), Auxiliary-Insertion in Child  
Dutch, WCCFL 19, Los Angeles, February

#### **Other research activities**

##### **prof.dr. Y.R.M. Bastiaanse**

- chair of the scientific committee of the 9<sup>th</sup> International Aphasia Rehabilitation Conference
- reviewer for Euresco Conference on Aphasiology
- reviewer for the Research Council of Quebec, Canada
- member of the reading committee for a promotion at the University of Potsdam,  
May 11
- book review editor of Aphasiology
- member of the scientific board of Neuropraxis
- member of the editorial board of Afasiologie
- member of the editorial board of Brain and Language
- member of the editorial board of Handboek Stem-, Spraak-, Taalpathologie
- member of the editorial board of Lingua
- member of the editorial board of Stem-, Spraak-, Taalpathologie
- guest reviewer for Child Language
- reviewer for NWO Maatschappij- en gedragswetenschappen
- consultant at the Revalidatiecentrum Het Roessingh, Enschede

- elected member of The Academy of Aphasia
- member of the SAN board
- guestlecturer at the universities of Santiago and Gent (NL)
- member of the jury of the Anéla/AVT dissertation reward

**dr. G.W. Bol**

- research consultant Koninklijk Instituut voor Doven, H.D. Guyot, Haren
- referee for research proposals of the NWO Humanities

**dr. M. Haverkort**

- associate of Behavioral and Brain Sciences (BBS)
- member of the editorial board of the Annual Review of Language Acquisition
- member organization committee The Neurological Basis of Language, Groningen University
- promotor for P. Duran at Boston University
- reviewer for the Boston University Conference on Language Development

**dr. A van Hout**

- secretary Landelijk Postdoc Platform, Utrecht
- member of GLOW, International Linguistics Society, Tilburg
- member of the Algemene Vereniging voor Taalwetenschap
- member of International Association for the Study of Child Language

**drs. D.B. den Ouden**

- co-organizer Taalkundig Colloquium
- member of the editorial board of the journal Afasiologie
- webmaster of the website CLCG Neurolinguïstiek

**drs. E. Ruigendijk**

- organization committee VKL workshop 'Woordvindingsproblemen in Taalontwikkeling en bij Afasie', Rotterdam, June 23
- secretary of the Vereniging voor Klinische Linguïstiek (VKL)
- webmaster of the homepage of the VKL: <http://www.let.rug.nl/orgs/vkl/>
- webmaster of the homepage of CLCG-neurolinguistics (with D.B. den Ouden): <http://odur.let.rug.nl/clcg/nlx/nlxhome.html>
- secretary of the neurolinguistics subgroup CLCG
- contributor to Aphasiology, a journal for aphasiologists

**dr. L.A. Stowe**

- member Education and Curriculum Committee, School for Behavioral and Cognitive Neurosciences
- member Faculty Committee Information Technology Policy. Arts Faculty, RuG

**dr. R.M. van Zonneveld**

- chief editor BCN-Nieuwsbrief

**drs. S. Zuckerman**

- organization Workshop on L1 acquisition of syntax, Groningen

# Part three

## Research Staff

### Phonetics and Phonology

<b>name</b>	<b>school(s)</b>	<b>function</b>	<b>source</b>	<b>status</b>	<b>start</b>	<b>until</b>	<b>project description</b>
Bergmann, drs. M.		PhD student	NWO	temporary	11-01-00	11-01-04	Taalcontacten in het Russische Noorde
Bolognesi, dr. R.	BCN	postdoc	CBR	temporary	09-01-99	08-31-01	Standaardisering en ontwikkeling spell
Gilbers, dr. D.G.	BCN	faculty		permanent			Constraint-based approaches to first la
Gooskens, dr. C.S.		faculty					Interscandinavische verstaanbaarheid
Graaf, dr. T. de	BCN	faculty		permanent			Contrastive Phonetics and Ethnolingu
Jansen, drs. W.	BCN	PhD student	NWO	temporary	12-01-97	12-01-01	Rate and Style in Intonational Prosody
Schreuder, drs. M.J.		PhD student		temporary	09-01-00	08-31-04	Prosodic processes in language and mu
Streekstra, dr. N.F.		faculty		permanent			Grammar of 17th century Dutch

### Syntax

<b>name</b>	<b>school(s)</b>	<b>function</b>	<b>source</b>	<b>status</b>	<b>start</b>	<b>until</b>	<b>project description</b>
Ackema, dr. P.	BCN	postdoc	CBR	temporary	09-01-97	02-01-00	Aspects of the syntax of Romance
Bok-Bennema, dr. R.	BCN	faculty		permanent			1. Frisian syntax 2. The grammar of Fi
Haan, prof.dr. G.J. de	BCN	faculty		permanent			Aspecten van de syntaxis van het Rom
Kampers-Manhe, dr. B.A.A.	BCN	faculty		permanent			
Koeneman, dr. O.N.C.J.		postdoc	CBR	temporary	09-01-00	02-28-03	
Koster, prof.dr. J.	BCN	faculty		permanent			Grammatical Theory; Domain Theory
Zonneveld, dr. R.M. van	BCN	faculty		permanent			Syntactic Acquisition; Syntactic Disor
Zwart, dr. C.J.W.	BCN	postdoc	NWO	temporary		10-31-01	De empirische inhoud van de multiple

### Semantics

<b>name</b>	<b>school(s)</b>	<b>function</b>	<b>source</b>	<b>status</b>	<b>start</b>	<b>until</b>	<b>project description</b>
Giannakidou, dr. A.	BCN	postdoc	KNAW	temporary	07-01-99	06-30-02	Tense, Aspect and (Non)veridicality
Hendriks, dr. P.	BCN	faculty		permanent			Semantics in Optimality Theory
Hoeksema, dr. J.	BCN/Logica	faculty		permanent			Logical Patterns in Language Structure
Merchant, dr. J.R.		postdoc	NWO	temporary	07-01-00	06-30-03	Clausal ellipsis and the syntax-semanti
Meulen, prof.dr. A.G.B. ter	BCN/Logica	faculty		permanent	08-01-98		Linguistic Semantics, esp. Temporal R
Molendijk, dr. A.	BCN	faculty		permanent			Discourse Semantics of Tense in Frenc
Sánchez-Valencia, dr. V.M.	BCN/Logica	faculty		permanent			Monotonicity properties of natural lan
Vet, prof.dr. J.P.	BCN	faculty		permanent			Discourse Semantics of Tense and Asp
Wouden, dr. A. van der	BCN	postdoc	NWO	temporary	01-01-98		Partikelgebruik in Nederland en Vlaan
Zwarts, prof.dr. F.	BCN/Logica	faculty		permanent			Logical Analysis of Language Structur

### Discourse and Communication

<b>name</b>	<b>school(s)</b>	<b>function</b>	<b>source</b>	<b>status</b>	<b>start</b>	<b>until</b>	<b>project description</b>
Bax, dr. M.M.H.		faculty		permanent			Cognitive Pragmatics; Historical Pragr
Berenst, dr. J.		faculty		permanent			Strategic Language Use in Interaction,
Berkel, dr. A. van		faculty		permanent			Textual Coherence
Bougaïré, D.		PhD student	Nuffic	temporary	11-01-97	11-01-01	Changes in Government Information S
Deen, dr. J.Y.		faculty	NWO	permanent			Meaning Construction in Multicultural
Haastrecht, drs. J.M.P. van		faculty	EEVA	temporary	05-01-98		Gender and Reproduction in Audiovis
Mazeland, dr. H.J.		faculty		permanent			Discourse and Grammar
Oussaïd, dr. A.		faculty		permanent			Internationale Image Formation: Cogn
Redeker, prof.dr. G.	BCN	faculty		permanent			The Linguistics and Pragmatics of Inst
Sauer, dr. C.L.A.	BCN	faculty		permanent			Pragmatics, Linguistics and Media in I
Somé, drs. D.		PhD student	Nuffic	temporary	07-01-97	11-01-01	Democracy & the independent Press in
Vuijk, dr. W.		faculty		permanent			Organisational Discourse: Culture and

### Descriptive and Historical Linguistics

<b>name</b>	<b>school(s)</b>	<b>function</b>	<b>source</b>	<b>status</b>	<b>start</b>	<b>until</b>	<b>project description</b>
Abraham, prof.dr. W.O.G.	BCN	faculty		permanent		31-12-00	Generative Grammar of German
Blokland, drs. R.P.C.E.		PhD student		temporary	07-01-00	06-30-04	
Cate, dr. A.P. ten	BCN	faculty		permanent			Tense, Mood and Aspect in German
Hahmo, dr. S.-L.		faculty		permanent		03-01-00	Oldest Germanic Lehnwoerter in Baltc
Hasselblatt, prof.dr. C.Th.	BCN	faculty		permanent	02-01-99		Finoegrische talen en culturen
Hofstra, prof.dr. T.		faculty		permanent			Oldest Germanic Lehnwoerter in Baltc
Houtzagers, dr. H.P.		faculty		permanent			Cakavian Vowel Lengthening & Burge
Jonge, dr. R. de		faculty		permanent			Analytische bestudering van het talige
Meer, dr. G. van der		faculty		permanent			Bilingual and Learners' Dictionaries (E
Niebaum, prof.dr. H.W.H.		faculty		permanent			Historical Urban Dialectology; Dialect
Reker, dr. S.J.H.		researcher	3rd	permanent			Groningen Language and Culture
Sarhima, dr. R.A.		faculty		permanent			
Schaeken, dr. J.		faculty		permanent			Old Russian and Old Church Slavonic
Toby, drs. H.	BCN	PhD student		temporary	08-01-98	08-01-03	Low German influence on Kashubian (
Wakker, dr. G.C.					09-01-00		Semantico-Pragmatics of Aspectual Di

## Computational Linguistics

<b>name</b>	<b>school(s)</b>	<b>function</b>	<b>source</b>	<b>status</b>	<b>start</b>	<b>until</b>	<b>project description</b>
Bosveld-de Smet, dr. L.M.		faculty		permanent			
Bouma, dr. G.	BCN/Logica	faculty	NWO	permanent			Computational aspects of natural lang
Daciuk, dr.ir. J.G.		postdoc	NWO	temporary	02-01-00	01-31-03	
Gaustad, drs. T.		PhD student	NWO	temporary	04-01-00	09-30-04	Lexically Sensitive Disambiguation Te
Heeringa, drs. W.	BCN	PhD student		temporary	08-01-98	08-01-02	Computational Comparison and Classi
Klein-van der Laaken, dr. E.H.		faculty		temporary	04-01-00	09-30-03	
Koeling, drs. R.W.	BCN	researcher		temporary	10-01-00	09-30-01	Optimization of Conventional NLP
Konstantopoulos, drs. S.	BCN	PhD student	EC	temporary	10-16-98	10-15-01	Machine Learning of Natural Languag
Malouf, dr. R.P.	BCN	postdoc	CBR	temporary	07-01-99	06-30-01	Acquisition of syntax
Mullen, drs. A.J.	Logica	PhD student		temporary	01-01-98	01-01-02	Parse Choice Selection
Nederhof, dr. M.J.		postdoc	KNAW	temporary	07-01-00	06-30-03	
Nerbonne, prof.dr.ir. J.	BCN/Logica	faculty		permanent			Computational Grammar
Noord, dr. G.J.M. van	BCN/Logica	faculty	NWO	permanent			Computational Analysis of Natural La
Osborne, dr. M.	BCN	postdoc	EC	temporary	10-01-98	04-01-01	Machine Learning of Natural Languag
Prins, drs. R.P.		PhD student	NWO	temporary	11-01-00	10-31-04	Empirical Aspects of Finite State Lang
Schoof, drs. S.	BCN			temporary	06-16-00	06-15-04	The Notion Of Subject In Latin
Smit, drs. P.				temporary			
Stoianov, ir. I.	BCN	PhD student	3rd	temporary	04-01-97	04-01-01	Connectionist Natural Language Proce
Villada-Moiron, drs. M.B.		PhD student	KNAW	temporary	10-16-00	10-15-04	Computational Aspects of the Syntax c

## Educational Linguistics

<b>name</b>	<b>school(s)</b>	<b>function</b>	<b>source</b>	<b>status</b>	<b>start</b>	<b>until</b>	<b>project description</b>
Andringa, drs. S.		PhD student		temporary	11-01-00	10-31-04	
Berenst, dr. J.		faculty		permanent			Strategic Language Use in Interaction,
Bienfait, drs. G.N.		researcher	3rd	permanent			Dutch in Primary Schools, Dutch as 2t
Breuker, dr. P.		faculty		permanent			Teaching Frisian in Secondary Schools
Essen, prof.dr. A.J. van	BCN	faculty		permanent		12-01-00	Language Consciousness; Error Analy
Hacquebord, dr. H.I.		faculty	3rd	permanent			Tests for Specialized Language, Comp
Hajer, drs. M.		postdoc	NWO	temporary	09-01-99	09-01-01	
Kwakernaak, dr. E.J.		faculty		permanent			Foreign Language Curriculum Develop
Lowie, dr. W.		faculty		permanent			Acquisition of Interlanguage Morphol
Pouw, dr. A.H.M.		faculty		permanent			acquisition
Prenger, drs. J.	BCN	PhD student	3rd	temporary	09-01-99	08-31-03	Discourse construction in a foreign lan
Verspoor, dr. M.H.		faculty		permanent			Construction of Meaning in the Mathe
							Form and Meaning in Complement Cl

## Neurolinguistics

<b>name</b>	<b>school(s)</b>	<b>function</b>	<b>source</b>	<b>status</b>	<b>start</b>	<b>until</b>	<b>project description</b>
Bastiaanse, dr. Y.R.M.	BCN	faculty		permanent			Verbs in Aphasia, Phonological and Sy
Been, dr. P.	BCN	researcher	NWO	permanent	07-01-98		Identifying Core Features of Dyslexia:
Bol, dr. G.	BCN	faculty		permanent			Speech of Children with Specific Lang

Haverkort, dr. M.	BCN	postdoc	NWO	temporary	06-01-98	08-01-00	Neuroimaging of Language Processing
Hoeks, dr. J.C.J.	BCN	postdoc	NWO	temporary	07-01-99	12-31-01	Neurological Basis of Language
Hollebrandse, dr. B.		postdoc	NWO	temporary	02-01-00	02-28-03	
Hout, dr. A. van		faculty	NWO	temporary	09-01-00		Acquisition of Aspect
Koster, dr. C.	BCN	postdoc	CBR	temporary	03-01-99	03-01-02	Early Precursors of Familial Dyslexia:
Ouden, drs. D.B. den	BCN	PhD student	NWO	temporary	08-01-96	07-31-01	Disorders in Phonological Coding in C
Rispens, drs. J.E.	BCN	PhD student		temporary	11-01-99	10-31-03	Syntactic processing in developmental
Ruigendijk, drs. E.	BCN	PhD student		temporary	01-01-98	01-01-02	Case Assignment in Aphasia
Sabourin, drs. L.L.	BCN	PhD student		temporary	09-01-98	09-01-02	Gender Agreement in L2 Processing
Schie, drs. H.T. van	BCN	PhD student	NWO	temporary	08-01-97	08-01-01	The Neurological Basis of Language: ^
Stowe, dr. L.A.	BCN	faculty		permanent			The Neurological Basis of Language
Withaar, drs. R.G.	BCN	PhD student		temporary	07-01-97	06-30-01	Sentential Complexity and Working M
Zuckermann, drs. S.	BCN	PhD student	CBR	temporary	04-01-97	06-30-01	Child Language Acquisition

#### Notes

1. Bouma, Deen and van Noord are permanent faculty with some replacement time from NWO.
2. Some former CLCG members are missing here, although they appear as author of publications.
3. Several researchers in Educational Linguistics also work in the ETOC (Expert Center on Language and Communication).