

Curriculum Vitae

Joakim Nivre

Personal Information

Name: Joakim Nivre
Born: August 21, 1962
Gender: Male
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Education

2005 PhD in Computer Science, Växjö University, Sweden
2001 MSc in Computer Science, Växjö University, Sweden
1995 Docent in Linguistics, University of Gothenburg, Sweden
1992 PhD in Linguistics, University of Gothenburg, Sweden
1989 MA in Language Education, University of Gothenburg, Sweden

Positions

2008– Professor of Computational Linguistics, Uppsala University, Sweden
2024 Visiting Fellow, Clare Hall, Cambridge
2021–2024 Senior Researcher, Research Institutes of Sweden (RISE)
2017 Fellow, Center for Advanced Study, Oslo, Norway
2017 Visiting Professor, University of Geneva, Switzerland
2012 Visiting Scientist, Google, New York, USA
2005–2008 Visiting Professor of Computational Linguistics, Uppsala University, Sweden
2002–2009 Professor of Computational Linguistics, Växjö University, Sweden
2000–2002 Senior Lecturer in Computer Science, Växjö University, Sweden
1994–1999 Senior Lecturer in Linguistics, University of Gothenburg, Sweden
1993–1998 Post-Doctoral Fellow in Linguistics, University of Gothenburg, Sweden
1987–1992 PhD Student in Linguistics, University of Gothenburg, Sweden
1986–1987 Research Assistant in Linguistics, University of Gothenburg, Sweden

Supervision

2007– Supervisor of 10 post-doctoral researchers at Uppsala University
2002– Main supervisor of 20 PhDs at Växjö University and Uppsala University
1992– Assistant supervisor of 25 PhDs at University of Gothenburg, Växjö University, Linköping University, Stockholm University, University of Oslo and University of Tartu

1992– Supervisor of 87 bachelor's and master's theses at University of Gothenburg, Växjö University and Uppsala University (linguistics, computational linguistics, computer science)

Research Activities

1988– 333 scientific publications, including 4 books, 48 journal articles and 196 refereed conference papers (see separate bibliography)
2003– Keynote lectures and invited presentations at 53 international conferences and workshops
1987– Invited talks at 60 institutions around the world
1986– Participation in 33 externally funded research projects

Teaching Activities

2001– Uppsala University, teaching in computational linguistics on all levels (Basic, Advanced, PhD), 13 courses (for supervision, see above)
2000–2008 Växjö University, teaching in computer science on all levels (Basic, Advanced, PhD), 17 courses (for supervision, see above)
1987–2002 University of Gothenburg, teaching in linguistics and computational linguistics on all levels (Basic, Advanced, PhD), 25 courses (for supervision, see above)
1994– Teaching in linguistics and computational linguistics at various institutions, including summer schools and tutorials, 17 courses
1997– External examiner or committee member for 65 PhD theses or similar
1991– 14 pedagogical texts, including 2 books (see separate bibliography, items marked [Pedagogical])
1995– 5 pedagogical software packages and web-based courses

Honors and Awards

2024 Chester Carlson Research Award, Royal Swedish Academy of Engineering Sciences
2023 Best Senior Area Chair at EMNLP 2023
2023 ACL Dragomir Radev Distinguished Service Award
2023 ACL Test-of-Time Award: “Universal Dependency Annotation for Multilingual Parsing” (ACL, 2013)
2022– Working member, The Royal Swedish Academy of Letters, History and Antiquities
2021– Fellow of the Association for Computational Linguistics
2017– Working member, Royal Society of Sciences
2016– Working member, Royal Society of Humanities of Uppsala
2015 Thuréus Prize, awarded by the Royal Society of Sciences
2015– Working member, Royal Society of Arts and Sciences of Uppsala
2014– Member, International Committee on Computational Linguistics

Academic Services

2025– Treasurer, Royal Society of Humanities of Uppsala
2021–2022 Dean, Faculty of Languages, Uppsala University
2020 Vice-Dean, Faculty of Languages, Uppsala University
2019–2020 Head of Department, Department of Linguistics and Philology, Uppsala University

2019	Evaluation of Institute for Computational Linguistics, University of Zürich
2019	Evaluation of education, Department of Philosophy, Uppsala University
2019	Evaluation of PhD program, Faculty of Humanities, University of Gothenburg
2019	Deputy Head of Department, Department of Linguistics and Philology, Uppsala University
2018	Past President, Association for Computational Linguistics
2017	President, Association for Computational Linguistics
2016	Vice-President, Association for Computational Linguistics
2015–	Scientific advisory board member, Center for Linguistic Theory and Studies in Probability (CLASP)
2015	Vice-President-Elect, Association for Computational Linguistics
2014–	Faculty board member, Faculty of Languages, Uppsala University
2013–	Advisory board member, LINDAT/CLARIN, Czech Republic
2012–	Advisory board member, Galician NLP and IR Network
2010–2012, 2016–2020	Departmental board member, Department of Linguistics and Philology, Uppsala University
2009–2012	Secretary, European Chapter of the Association for Computational Linguistics (EACL)
2009–2011	President, ACL Special Interest Group on Computational Natural Language Learning (SIGNLL)
2007–2012	Member of the special quality committee, Uppsala University
2007–2009	Secretary, ACL Special Interest Group on Computational Natural Language Learning (SIGNLL)
2006–2011	Treasurer, Northern European Association for Language Technology (NEALT)
2004–2006	University board member, Växjö University
2001–2010	Deputy director, Swedish National Graduate School on Language Technology (GSLT)
1999	Head of department, Department of Linguistics, University of Gothenburg
1993–1999	Departmental board member, Department of Linguistics, University of Gothenburg
1992–1995	Director of studies for computational linguistics, University of Gothenburg
1992–1994	Director of studies for linguistics, University of Gothenburg
1990–1991	President, PhD student board, Faculty of Humanities, University of Gothenburg
1988–1991	Faculty board member, Faculty of Humanities, University of Gothenburg

Reviewing and Conference Organization

2016–	Advisory board member, Italian Journal of Computational Linguistics
2012–2016	Action editor, Transactions of the Association for Computational Linguistics
2010–2012	Editorial board member, Computational Linguistics
2008–2011	Editorial board member, Northern European Journal for Language Technology
2007–2009	Editorial board member, Research on Language and Computation
2004–	Expert reviewer of grant proposals for 19 national research agencies and other institutions
2003–	Program chair or other leading role in the organization of 30 international conferences
2002–	Expert reviewer for 44 academic positions or promotions in Sweden and elsewhere
2000–	Reviewer for 59 international conferences and workshops (in multiple editions)
1990–	Reviewer for 24 scientific journals

Software and Resource Development

2016	United States Patent 9311299
2013–	Universal Dependencies (universaldependencies.org)

2012–	MaltOptimizer (nil.fdi.ucm.es/maltoptimizer/)
2006–2008	Swedish Treebank (https://jnivre.github.io/files/swedish_treebank/)
2005	Talbanken05 (https://jnivre.github.io/files/talbanken05/)
2004–	MaltParser (maltparser.org)