

The 200 Language Scientists at the University of Maryland

May 2011

Computer Science

Faculty	Position	Interests
Hal Daumé	Assistant Professor	Computational linguistics, machine translation, machine learning
Bonnie Dorr	Associate Dean	Machine translation, linguistically-informed statistical models
Mary Harper	Affil. Res Professor	Natural language processing
James Reggia	Professor	Neural computation, evolutionary computation, AI

Students

Arvind Agarwal	PhD Student	Machine learning, data mining
Vladimir Eidelman	PhD Student	Statistical machine translation
Amit Goyal	PhD Student	Large data NLP
Eric Hardisty	PhD Student	Natural language processing, machine learning
Jagadeesh Jagarlamudi	PhD Student	Multilingual NLP
Jiarong Jiang	PhD Student	Efficient approximate inference, graphical models
Derek Monner	PhD Student	Comp. models of disorders, second language acq.
Chang Hu	PhD Student	Crowdsourcing and translation
Asad Sayeed	PhD Student	Computational linguistics, theoretical syntax
Ferhan Ture	PhD Student	Large data NLP
Shomir Wilson	PhD Student	Natural language processing, conversational agents
Ke Wu	PhD Student	

Other

Kristy Hollingshead	Postdoc	Machine translation, question answering
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Human Development

Faculty	Position	Interests
DJ Bolger	Assistant Professor	Cognitive neuroscience, literacy
Meredith Rowe	Assistant Professor	Language acquisition, literacy and gesture
Min Wang	Assistant Professor	Language and reading acquisition, bilingualism
Allan Wigfield	Professor	Achievement motivation, Motivation for reading

Students

Wei Gao	PhD Student	Literacy, bilingualism
Say Young Kim	PhD Student	Literacy, bilingualism
In Yeong Ko	PhD Student	Language and literacy, reading development in bilinguals
Tongyun Li	PhD Student	Language development
Candise Lin	PhD Student	Language acquisition, bilingualism, phonological processing
Alexandra List	PhD Student	Second language learning, expertise development
Lesley Sand	PhD Student	Cognitive neuroscience and learning disabilities
Alice Jackson	PhD Student	Cognitive neuroscience of reading

Electrical Engineering

Faculty	Position	Interests
Carol Espy-Wilson	Professor	Digital speech processing
Mary Harper	Affiliate Faculty	Machine translation, digital speech processing
Shihab Shamma	Professor	Auditory neuroscience, neurocomputational modeling
Jonathan Simon	Associate Professor	Biological signal processing, auditory neuroscience

Students

Kevin Donaldson	PhD Student	Biology of acoustic processing in humans and animals
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Hearing and Speech Sciences

Faculty	Position	Interests
Nan Bernstein Ratner	Prof., Dept Chair	Language acquisition, input in language learning, stuttering,
Yasmeen Farooqi-Shah	Associate Professor	Aphasia, cognitive neuroscience, bilingualism
Yi-Ting Huang	Assistant Professor	Developmental psycholinguistics
Rochelle Newman	Associate Professor	Speech/word perception, (a)typical language acquisition
Froma Roth	Professor	Language acquisition, Language disorders, Learning disabilities

Students

Cathy Eaton	PhD Student	Aphasia
Inbal Eschel	PhD Student	Aphasia
Giovanna Morini	PhD Student	Early language development, bilingualism, cognitive neurosci.
Cherish Oberzut	PhD Student	Cochlear implants, hearing aids, auditory processing
Monica Sampson	PhD Student	Self-monitoring, jargon in aphasia
Peitzu Tsai	PhD Student	Language production, fluency disorders
Arifi Waked	PhD Student	Neuropsychology, bilingualism
Matt Winn	PhD Student	Acoustic phonetics, speech perception

Other

Tess Wood	Postdoc	Language acquisition, language disorders, learning disabilities
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iSchool

Faculty	Position	Interests
Jordan Boyd-Graber	Assistant Professor	Computational linguistics, statistical models of language learning
Judith Klavans	Research Professor	Computational linguistics for metadata, text summarization
Jimmy Lin	Associate Professor	Computational ling., information retrieval, cloud computing
Doug Oard	Professor	Computational linguistics, information retrieval, speech retrieval

Research Staff

Earl Wagner	Post-doc	Information retrieval, Cloud computing
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Linguistics

Faculty	Position	Interests
Peggy Antonisse	Lecturer	Psycholinguistics (undergraduate co-director)
Tonia Bleam	Lecturer	Syntax, semantics, morphology (undergraduate director)
Naomi Feldman	Assistant Professor	Comp. psycholing., phonetics/phonology, language acquisition
Valentine Hacquard	Assistant Professor	Semantics, pragmatics, language acquisition
Norbert Hornstein	Professor, Chair	Syntax, semantics
William Idsardi	Professor	Phonology, computational modeling, cognitive neuroscience
Howard Lasnik	Disting Univ Prof	Syntax
Ellen Lau	Assistant Professor	Cognitive neuroscience, psycholinguistics, neurocog disorders
Jeffrey Lidz	Professor	Language acquisition, psycholinguistics, syntax
Colin Phillips	Professor	Psycholinguistics, cognitive neurosci, language acquisition
Paul Pietroski	Professor (Ling/Phil)	Semantics, philosophy of language, language acquisition
Philip Resnik	Professor	Comp. linguistics, machine translation, crowdsourcing
Juan Uriagereka	Prof., Assoc Provost	Syntax, evolution of language
Amy Weinberg	Professor	Comp. ling., psycholinguistics; (Director, CASL)
Alexander Williams	Asst Prof (Ling/Phil)	Semantics, philosophy of language, languages of China
Andrea Zukowski	Asst Res Scientist	Neurocognitive disorders, language acquisition

Students

Pedro Alcocer	PhD Student	Psycholinguistics, cognitive neuroscience, comp. modeling
Shannon Barrios	PhD Student	Speech perception, second language acquisition, syntax
Dustin Chacón	PhD Student	Syntax, semantics, sycholinguistics
Wing Yee Chow	PhD Student	Cognitive neuroscience, psycholinguistics, 2nd language acq.
Brian Dillon	PhD Student	Psycholinguistics, cognitive nueroscience, comp. modeling
Alex Drummond	PhD Student	Syntax, computational linguistics
Ewan Dunbar	PhD Student	Computational models of learning
Kenshi Funakoshi	PhD Student	Syntax
Sayaka Funakoshi	PhD Student	Syntax
Annie Gagliardi	PhD Student	Language acquisition, language processing, syntax, morphology
Michael Gagnon	PhD Student	Semantics, phonology
Kate Harrigan	PhD Student	Language acquisition
Xiaoxue (Angela) He	PhD Student	Language acquisition, semantics
So-one Hwang	PhD Student	Cognitive neuroscience, signed languages, syntax
Maki Kishida	PhD Student	Syntax
Yakov Kronrod	PhD Student	Computational linguistics, cognitive neuroscience
Dave Kush	PhD Student	Psycholinguistics, syntax, semantics
Sol Lago	PhD Student	Cognitive neuroscience, psycholinguistics
Brad Larson	PhD Student	Syntax
Chris LaTerza	PhD Student	Syntax, semantics
Shevaun Lewis	PhD Student	Psycholinguistics, language acquisition, language disorders
Terje Lohndal	PhD Student	Syntax, semantics
Shiti Malhotra	PhD Student	Syntax

Darryl Mcadams	PhD Student	Syntax, semantics
Ilknur Oded	PhD Student	Syntax
Naho Orita	PhD Student	Language acquisition
Dan Parker	PhD Student	Psycholinguistics, syntax, computational linguistics
Ariane Rhone	PhD Student	Phonetics, cognitive neuroscience
Joshua Riley	PhD Student	Cognitive neuroscience, phonology, language disorders
Megan Sutton	PhD Student	Language acquisition
Alexis Wellwood	PhD Student	Semantics, philosophy of language, psycholinguistics
Aaron White	PhD Student	Semantics, language acquisition

Other

Justin Nuger	Post-doc	Syntax, morphology
Bridget Samuels	Post-doc	Phonology, syntax
Matthias Scharinger	Post-doc	Phonetics/phonology, cognitive neuroscience
Myles Dakan	Post-bac fellow	Psycholinguistics, speech perception
Nora Oppenheim	Post-bac fellow	Phonology, phonetics
Shayne Sloggett	Post-bac fellow	Psycholinguistics, syntax

Philosophy

Faculty	Position	Interests
Erin Eaker	Assistant Professor	Philosophy of language
Michael Morreau	Associate Professor	Philosophical logic, philosophy of language
Paul Pietroski	Professor, Chair	Philosophy of language, semantics (also LING)
Georges Rey	Professor	Philosophy of psychology/cognitive science
Alexander Williams	Assistant Professor	Semantics, philosophy of language (also LING)

Students

Max Bialek	PhD Student	Philosophy of language
Deepak Mirchandi	PhD Student	Philosophy of language, computational semantics
Ryan Ogilvie	PhD Student	Philosophy of language
Brendan Ritchie	PhD Student	Philosophy of mind and language, vision science
Xuan Wang	PhD Student	Philosophy of language

Psychology

Faculty	Position	Interests
Michael Dougherty	Associate Professor	Memory, decision processes, executive control & language
Elizabeth Redcay	Assistant Professor	Developmental cognitive neuroscience
Bob Slevc	Assistant Professor	Psycholinguistics, aphasia, language production

Students

Erika Hussey	PhD Student	Language processing, memory, executive control
Susan Teubner-Rhodes	PhD Student	Language processing & acquisition, memory, executive control

Second Language Acquisition

Faculty	Position	Interests
Robert DeKeyser	Professor	Interlanguage variability, critical periods
Kira Gor	Associate Professor	Second language phonological/morphological processing
Nan Jiang	Associate Professor	Second language acquisition and processing
Michael Long	Professor	Second language acquisition, task-based language teaching
Steven Ross	Professor	Second language assessment

Students

Sun Young Ahn	PhD Student	Second language acquisition
Susan Benson	PhD Student	Second language acquisition
Svetlana Cook	PhD Student	Second language psycholinguistics
Suzanne Freynik	PhD Student	Second language acquisition
Gisela Granena	PhD Student	Second language acquisition, critical periods
Joel Koeth	PhD Student	Second language aptitude and training
Sunyoung Lee-Ellis	PhD Student	Second language acquisition, heritage language learning
David Libber	PhD Student	Second language acquisition
Anna Luykanchenko	PhD Student	Second language acquisition, speech perception
Jihye Moon	PhD Student	Second language acquisition
Jeansue Mueller	PhD Student	Second language acquisition
Katharine Nielson	PhD Student	Second language acquisition
Stephen O'Connell	PhD Student	Second language acquisition
Goretti Prieto Botana	PhD Student	Universals in L2 acquisition, explicit and implicit instruction
Peter Osthus	PhD Student	Second language acquisition
Elizabeth Rhoades	PhD Student	Second language acquisition, working memory, attention
Natalia Romanova	PhD Student	Second language acquisition
Katya Solovyeva	PhD Student	Second language acquisition and processing
Ilina Stojanovska	PhD Student	First and second language acquisition
Tom Wagener	PhD Student	Second language acquisition

Center for Advanced Study of Language

Administration	Position	Interests
Amy Weinberg	Dep. Exec. Director	Sentence processing, computational linguistics (also LING)
Joe Danks	Dir. Strategic Initiat.	Psycholinguistics, sentence comprehension, translation
Michael Bunting	Area Director	Cognitive psychology
Cathy Doughty	Area Director	Second language acquisition
Henk Haarmann	Area Director	Cognitive neuroscience
Mike Maxwell	Area Director	Morphology, computational morphology, low-density languages

Research Scientists

Nikki Adams	Asst Res. Scientist	Bantu language syntax and semantics
Melody Berens	Asst Res. Scientist	fNIRS brain imaging of cognition and language
Allison Blodgett	Asst Res. Scientist	Psycholinguistics, second language acquisition, prosody
Amber Bloomfield	Asst Res. Scientist	Second language listening comprehension

Anita Bowles	Asst Res. Scientist	Cognitive neuroscience, second language acquisition
Claudia Brugmann	Assoc Res. Scientist	Less commonly taught languages
Charles Chang	Asst Res. Scientist	Less commonly taught languages
Thomas Connors	Asst Res. Scientist	Less commonly taught languages
Anne David	Asst Res. Scientist	Less commonly taught languages
Joseph Dien	Senior Res. Sci.	Cognitive neuroscience, lateralization, reading comprehension
Amalia Gnanadesikan	Assoc Res. Scientist	Writing systems, south Asian languages, phonology
Ewa Golonka	Asst Res. Scientist	Second language acquisition
Christopher Green	Asst Res. Scientist	Less commonly taught languages
Scott Jackson	Asst Res. Scientist	Psycholinguistics, second language acquisition
Jared Linck	Asst Res. Scientist	Second language acquisition
Corey Miller	Assoc Res. Scientist	Speech technology, dialectology, Persian
Jared Novick	Assoc Res. Scientist	Cognitive control, sentence processing, cognitive neuroscience
Polly O'Rourke	Asst Res. Scientist	Second language acquisition
Tristan Purvis	Asst Res. Scientist	African languages and linguistics, sociolinguistics
C. Anton Rytting	Asst Res. Scientist	Computational models of language acquisition and processing
Noah Silbert	Asst Res. Scientist	Second language acquisition, phonetics and phonology
Medha Tare	Asst Res. Scientist	Second language acquisition, bilingualism
Alina Twist	Asst Res. Scientist	Less commonly taught languages, Vietnamese
Karen Vatz	Asst Res. Scientist	Second language acquisition
Sarah Wayland	Senior Res. Sci.	Spoken language comprehension
Scott Weems	Asst Res. Scientist	Computational modeling, cognitive neuroscience

Plus: numerous non-PhD full-time research staff.

Other Language Scientists

	Department	Position	Interests
Michael Israel	English	Associate Professor	Semantics, pragmatics, cognitive linguistics
Jeff MacSwan	Curriculum & Instr.	Professor	Bilingual education, codeswitching
Rebecca Silverman	Special Education	Assistant Professor	Literacy, learning disabilities
David Ellis	Nat For Lang Center	Asst. Dir. of NFLC	Second language acquisition
Kathy Kilday	Nat For Lang Center		
Finn Maigaard	Nat For Lang Center		
Mouna Mana	Nat For Lang Center		

Plus: numerous additional researchers at the National Foreign Language Center

This list contains 184 names. A number of further people were omitted due to incomplete information etc.