Noah Diewald

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Research Focus

I am a morphological theorist working within the word-and-paradigm tradition. I take a mathematically formal approach using modern type theories, such as the Calculus of Constructions and its extensions. My research focuses on Native American languages of the Algonquian and Quechuan families. I have had long involvement with a number of digital lexicography and corpora building projects. In these digital humanities efforts, I work to bridge the gap between formal theory and practical tools for field linguists working to document and protect endangered languages.

Education

current	Ohio State University, Columbus, OH.
	Currently enrolled in linguistics PhD program.
2007	University of Wisconsin – Madison, Madison, WI.
	Bachelor of Arts in Linguistics

Awards and Honors

2014–2015	University Fellowship, The Ohio State University
2018	Summer Foreign Language and Area Studies Fellowship for Lowland Ecuadorian Kichwa, Florida International University
2019	Summer Foreign Language and Area Studies Fellowship for Wao Tededo, Ohio State University
2019–2020	Academic Year Foreign Language and Area Studies Fellowship for Ecuadorian Kichwa, Ohio State University

Talks and Colloquia

2019	"Potawatomi Overabundance"
	American International Morphology Meeting (AIMM4), Stony Brook, NY
2018	"WP for sign-based CGs: a focus on morphotactics"
	Department of Linguistics Spring ColloquiumFest, Columbus, OH
2016	"Interfacing Word-and-Paradigm Morphology with Linear Categorial Grammar"
	Department of Linguistics Autumn ColloquiumFest, Columbus, OH

Teaching

Ling 2000	Introduction to Language in the Humanities 2015 Fall, 2016 Spring, 2017 Spring and Fall, 2018 Spring and Fall, 2019 Spring (Instructor of record) This course is an introductory survey class designed to fill general education requirements. It covers the main subfields of theoretical and empirical linguistic inquiry.
Ling 3501	Introduction to American Indigenous Languages 2016 Fall (Instructor of record) This course in an introductory course to the linguistic study of languages of the Americas.

Work History

Ohio State University

Summary	Graduate Teaching Assistant
Period	2015 – Present
Description	Linguistics course instructor

Appen

Summary	Semantic and Pragmatic Annotation (Independent Contractor)
Period	November 2018 – Present
Description	I provide annotations to linguistic data used for training machine learning algorithms.

UW Madison Linguistics Department

Summary	Digital Lexicography (Independent Contractor (until May 2017), Senior Systems Programmer (until August 2017))
Period	June 2010 – August 2017
Description	I wrote software for lexical databases and corpora of both Menominee and Potawatomi. I assisted in the production of both print dictionaries and electronic resources for use in language teaching and revitalization.

Forrest County Potawatomi Community

Summary	Digital Lexicography (Independent Contractor)
Period	2014 – June 2017
Description	I worked under funding from the tribal government to create digital resources and tools for language documentation and education.

Technical Skills

programming	Haskell, Erlang, Ruby, Python, JavaScript, Coq, Matlab (Octave)
databases	PostgreSQL, MySQL, CouchDB
software	ELAN, SIL Toolbox, SIL FieldWorks, Praat
OSs	20ish years of Linux system administration experience.

Languages

Spanish	fair
Quechua	2+ years of instruction in Ecuadorian Highland Kichwa (Imbabura and Cañar dialects)
	Summer intensive study of Ecuadorian Lowland Kichwa (Napo and Pastaza dialects)
	3+ years of instruction in Bolivian Quechua (Cochabamba dialect)