AWARDS

JOURNAL PAPERS

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EDUCATION University of Massachusetts, Amherst, MA, 2021 (expected)

PhD, Linguistics, 2021

Swarthmore College, Swarthmore, PA, 2014

Bachelor of Arts in Linguistics and minor in Computer Science High Honors in Linguistics and Natural Language Models

Fulbright Fellow, University of Victoria and McGill University, 2014-2015 Research

EXPERIENCE Topic: Technology and First Nations Language Revitalization

Advisors: Leslie Saxon and Jessica Coon

Ticha Digital Humanities Project Intern, Haverford College, 2014 Topic: Digitalization and online presentation of Colonial Zapotec texts

Supervisor: Brook Lillehaugen

Computer Science Department Intern, Cornell University, 2013

Topic: Programming languages for software-defined networks

Supervisor: Nate Foster

Independent Researcher, Rabat, Morocco, Spring 2012 Topic: Language attitudes and ideologies in Morocco

Advisors: Aaron Dinkin and David Harrison

Grants and 2016. Selkirk Linguistics Outreach Fund Award (Project title: Perspective in Valley Zapotec)

2015-2016. University of Massachusetts Amherst Fellowship

2014-2015. Fulbright Canada Research Scholarship (Project title: Old Languages, New Technologies:

Youth Engaged in First Nations Language Revitalization)

2014. Phi Beta Kappa Inductee

2014. The Linguistics Prize in Applications of Theory, Swarthmore College

2014. Computing Research Association Outstanding Undergraduate Researchers Award Finalist

2013. Philip M. Hicks Prize for Best Critical Essay Recipient

2011-2014. Marianne Durand Frey '57 Scholar

2010. National Merit Scholar

Anderson, Carolyn Jane and Brook Danielle Lillehaugen, Negation in Colonial Valley Zapotec. Peer-reviewed

In press. Transactions of the Philological Society.

Carolyn J. Anderson, Nate Foster, Arjun Guha, Jean-Baptiste Jeannin, Dexter Kozen, Conference Cole Schlesinger, and David Walker, NetKAT: Semantic Foundations for Networks. ACM PROCEEDINGS

SIGPLAN-SIGACT Symposium on Principles of Programming Languages (POPL), 2014.

Anderson, Carolyn Jane, I Talk it and I Feel it: Language Attitudes of Moroccan University Students. OTHER PUBLICATIONS

Undergraduate thesis, Swarthmore College, 2013.

Presentations Anderson, Carolyn Jane and Brook Danielle Lillehaugen, The Morphosyntax of Negation in

Colonial Valley Zapotec. Presented at the Society for the Study of Indigenous Languages of the Americas

(SSILA) annual meeting, 2015.

Anderson, Carolyn Jane and Brook Danielle Lillehaugen, La morfosintaxis de la negation en el zapoteco del Valle colonial. Presented at Coloquio sobre Lenguas Otomangues y Vecinas (COLOV) IV:

Mario Molina Cruz, 2014.

Anderson, Carolyn Jane, Language Ideology and Human Rights Doctrine in Morocco. Presented at New Ways of Analyzing Variation (NWAV) 42, 2013.

TECHNICAL SKILLS Bootstrap, C++, Coq, CSS, Haskell, HTML, Java, Javascript, Python, R, Racket, XML, XSLT

LANGUAGES French (advanced), German (intermediate), Modern Standard Arabic (intermediate), Spanish (interme-

diate), Western Tlacolula Valley Zapotec (fieldwork)