

Nate Koser

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New Brunswick, NJ 08901
(315) 244-4391
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EDUCATION

2016-Present **PhD, Linguistics**

Rutgers University

Dissertation Title: The computational nature of stress assignment

Committee Chair: Adam Jardine

- Research interests: Phonology (computational; architecture of), Prosody

2007-2011 **BA, Linguistics**

State University of New York at Binghamton

Senior thesis: Jer Vowels in Ukrainian and Russian Prepositions

Grants, Fellowships, Awards

2019 Mellon Summer Study Award (4000\$)

2019-2020 **Graduate Fellowship**

2017-2018 **Graduate Fellowship**

2016-2017 **Graduate Fellowship**

Papers

Published works:

Koser, Nate and Adam Jardine (to appear). *Stress assignment and subsequentiality*. AMP 2019. Stony Brook University.

Koser, Nate; Jardine, Adam (2020). The complexity of optimizing over strictly local constraints. *Proceedings of PLC 2019*.

Koser, Nate; Oakden, Chris; Jardine, Adam (2019). Tone association and output locality in non-linear structures. *Supplemental proceedings of the 2018 Annual Meeting on Phonology*.

Manuscripts:

Koser, Nate (2019). *Acoustic correlates of creaky voice in Yoruba*. Rutgers University, Ms.

Koser, Nate (2018). *A Constraint definition language and consequences for stress assignment*. Rutgers University, Ms.

PresentationsOral:

Koser, Nate and Adam Jardine (2019). *Stress assignment and subsequentiality*. AMP 2019. Stony Brook University.

Koser, Nate (2019). *Creaky voice in Yoruba*. RULing XIV. Rutgers University. slides

Koser, Nate; Jardine, Adam (2019). *The complexity of optimizing over strictly local constraints*. Penn Linguistics Conference 43.

Koser, Nate (2018). *Strictly local patterns are not closed under optimization*. NECPhon 2018. MIT.

Koser, Nate (2018). *A Constraint definition language and consequences for stress assignment*. RULing XII. Rutgers University

Poster:

Nathan Koser, Christopher Oakden and Adam Jardine (2018). *Tone association and output locality in non-linear structures*. Annual Meeting on Phonology 2018.

TeachingTeaching Assistant

Linguistics 201: Introduction to Linguistic Theory; Spring '19

Linguistics 201: Introduction to Linguistic Theory; Fall '18

Extra-curriculars

Linguistics Graduate Student Association (LGSA) Secretary
Fall '16 - Spring '17

Linguistics Graduate Student Association (LGSA) Treasurer
Fall '17 - Spring '18

PhonX (Rutgers phonology reading group) Organizer
Fall '17 - Spring '18

Latex Users Group (Rutgers Latex reading group) Organizer
Fall '18 - Spring '19

Latex Users Group (Rutgers Latex reading group) Organizer
Fall '19 - Spring '20

Rutgers Learning Center Tutor (Linguistics)
Spring '18, Fall '19, Spring '20

Rutgers Major/Minor Fair Linguistics Representative
Spring '18

Technical Skills \LaTeX (Bibtex, Beamer), R (Tidyverse, Slidify, Xaringan), Github, Praat, Tracktion

Website <https://nate-koser.github.io/>