# **Nate Koser**

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nate.koser@rutgers.edu

**Education** 

2016-Present PhD, Linguistics

**Rutgers University** 

Dissertation Title: The computational nature of stress assignment

2007-2011 **BA**, Linguistics

State University of New York at Binghamton

Grants, Awards, Fellowships

2021-2022 HEERF Award (25,000\$)

2019 Mellon Summer Study Award (4000\$)

Fall 2019 SAS Conference Travel Award (438\$)

Fall 2018 SAS Conference Travel Award (500\$)

2019-2020 Graduate Fellowship

2017-2018 Graduate Fellowship

2016-2017 Graduate Fellowship

Teaching and Tutoring

Instructor of record

Linguistics 201: Introduction to Linguistic Theory; Summer '21

English 101: Expository Writing; Fall '20 (two sections)

Linguistics 201: Introduction to Linguistic Theory; Spring '19

Teaching assistant

Linguistics 201: Introduction to Linguistic Theory; Fall '18

**Tutoring** 

Rutgers Learning Center Tutor (Linguistics)

Spring '18, Fall '19, Spring '20, Fall '20, Spring '21, Fall '21

#### **Papers**

## **Under review:**

Koser, Nate. The atomic properties of stress. Phonology.

### Published works:

Dolatian, Hossep, Nate Koser, Jonathan Rawski, and Kristina Strother-Garcia. (2021). *Computational restrictions on iterative prosodic processes*. Supplemental Proceedings of the Annual Meeting on Phonology 2020.

Koser, Nate and Adam Jardine (2020). *Stress assignment and subsequentiality*. Proceedings of the Annual Meeting on Phonology 2019. Stony Brook University.

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

Koser, Nate; Oakden, Chris and Adam Jardine (2019). *Tone association and output lo-cality 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.

#### Presentations

### Oral:

Koser, Nate (2020). *Bounded lookahead in iterative quantity-insensitive stress assignment*. RULing XV. Rutgers University.

Koser, Nate and Adam Jardine (2019). *Stress assignment and subsequentiality*. Annual Meeting on Phonology 2019. Stony Brook University.

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

Koser, Nate and Adam Jardine (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:

Dolatian, Hossep, Nate Koser, Jonathan Rawski, and Kristina Strother-Garcia. (2020) *Computational restrictions on iterative prosodic processes*. Annual Meeting on Phonology 2020.

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

# **Extra-curriculars**

RULing Conference organizer Fall '19 - Spring '213

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 '20

Rutgers Major/Minor Fair Linguistics Representative Spring '18

# Other Professiona Experience

Other Professional 2013-2016 - English instructor, Eastern English Academy, South Korea

2012-2013 - English instructor, Noble English Academy, South Korea

2011-2012 - English instructor, Avalon English Academy, South Korea

## **Technical Skills**

LaTeX(Bibtex, Beamer), Microsoft Office Suite (Word, Powerpoint, Excel), R (Tidyverse, Slidify, Xaringan), Github, Praat, Tracktion

# Languages

English (native)

Korean (proficient)

# Website

https://nate-koser.github.io/