#### **Nate Koser**

## 18 Seminary Place New Brunswick, NJ 08901 (315) 244-4391

nate.koser@rutgers.edu

#### **EDUCATION**

# 2016-Present PhD, Linguistics

**Rutgers University** 

• 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 2016-2018 Graduate Fellowship

#### **Papers**

### Published works:

Koser, Nate; Jardine, Adam (to appear). 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.

#### **Presentations**

# Oral:

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 defin	nition language a	and consequences fo	or stress assign-
ment. RULing XII. Rutgers Universit	V		

#### Poster:

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

## **Teaching** Teaching 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

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