



## Zion Mengesha

Ph.D. Student in Linguistics, admitted Autumn 2017

### Publications

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#### PUBLICATIONS

- **A Social Meaning Perspective on Vowel Trajectories: The FEEL-FILL Merger among African Americans**  
Mengesha, Z.  
University of Pennsylvania Working Papers in Linguistics.  
2022
- **"I don't Think These Devices are Very Culturally Sensitive."-Impact of Automated Speech Recognition Errors on African Americans.** *Frontiers in artificial intelligence*  
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- **Racial disparities in automated speech recognition.** *Proceedings of the National Academy of Sciences of the United States of America*  
Koenecke, A., Nam, A., Lake, E., Nudell, J., Quartey, M., Mengesha, Z., Toups, C., Rickford, J. R., Jurafsky, D., Goel, S.  
2020
- **Interview with John R. Rickford** *JOURNAL OF ENGLISH LINGUISTICS*  
Mengesha, Z.  
2019