

Benyamin Meschede-Krasa

Ph.D. Student in Neurosciences, admitted Autumn 2021

Bio

BIO

Neuroengineering and human neuroscience related to intracortical speech brain computer interfaces and motor planning of articulation

EDUCATION AND CERTIFICATIONS

- BS, Brandeis University , Neuroscience, biology, chemistry (2017)
- MS, Brandeis University , Neuroscience (2017)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Intracortical brain computer interfaces for novel medical devices and agency

Publications

PUBLICATIONS

- **Inner speech in motor cortex and implications for speech neuroprostheses.** *Cell*
Kunz, E. M., Abramovich Krasa, B., Kamdar, F., Avansino, D. T., Hahn, N., Yoon, S., Singh, A., Nason-Tomaszewski, S. R., Card, N. S., Jude, J. J., Jacques, B. G., Bechefskey, P. H., Iacobacci, et al
2025