

Stanford



Michael A. Sommeling

- Ph.D. Student in Electrical Engineering, admitted Autumn 2024
- Masters Student in Electrical Engineering, admitted Spring 2026
- Student Assistant, Electrical Engineering

Bio

BIO

Electrical Engineering PhD Student at Stanford University. Research in the areas of brain-computer interfaces, electrophysiology, and nanofabrication, towards the development of retinal implants for vision restoration.

EDUCATION AND CERTIFICATIONS

- Ph.D., Stanford University , Electrical Engineering
- M.S., Villanova University , Computer Engineering (2023)
- B.S., Villanova University , Computer Engineering (2022)

LINKS

- Robust Systems Group: <https://rsg.stanford.edu>
- Artificial Retina Group: <https://med.stanford.edu/artificial-retina.html>
- LinkedIn: <https://www.linkedin.com/in/mikesomms/>

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

brain-computer interface, electrophysiology, nanofabrication, retinal prosthesis