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## Interested in researching, developing, and translating next-generation neuromodulation technology?

## **Program Overview**

The mission of this NIH T32 program at the **University of Minnesota** is to train a diverse group of <u>post-doctoral fellows</u> and <u>clinical associates</u>, provide them with world-class opportunities to develop and translate new neuromodulation technologies to humans, and launch their careers as next-generation thought leaders in translational neuromodulation research.

Trainees will have opportunities to conduct translational research with program faculty who are pioneers in (a) deep brain stimulation therapies for brain disorders, (b) techniques for manipulating the spread of brain cancer, (c) peripheral nerve stimulation for treatment of cardiometabolic and inflammatory disorders, and (d) spinal cord stimulation for spinal cord injury.

The University of Minnesota is surrounded by a world-renowned medical device ecosystem, which is home to many companies developing neuromodulation technologies.

Neurotech
Development

+

Neuroscience
Discoveries

+

Clinical
Translation

Brain Disorders

> Brain Cancer

Autonomic Disorders

Spinal Cord Injury



Apply now using the QR-code or at https://tntp.umn.edu

Questions? Please contact the Program Director:
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