# The Cleveland Open Source Modular Implant Innovators Community

**In person space is limited; this event will also be livestreamed**

For registration, visit:
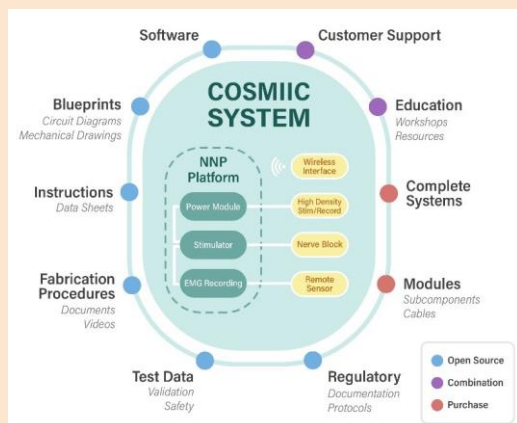https://events.vtools.ieee.org/m/399299

For copies of this flyer, visit:
www.ieeecleveland.org

*Agenda:*
*5:30-6:00: Registration and Refreshments*
*6:00 - 6:45 Presentation (hybrid)*



## Presentation

The overall goal of COSMIIC is to establish an open source, modular network of active implantable devices for use in pre-clinical and early feasibility human research, and to provide ongoing support for this technology through a vibrant, sustainable community of users.

The concept is based on our established platform ecosystem, the Networked Neuroprosthesis (NNP), which provides a solid technological platform with an established regulatory status for human use. The COSMIIC concept is being established through major funding from the National Institutes of Health (NIH) Stimulating Peripheral Activity to Relieve Conditions (SPARC) Program. The project includes a broad investigative team in Cleveland at CWRU, MHS, VA Northeast Ohio Healthcare System, and the Cleveland Clinic Lerner College of Medicine; as well as investigators at the University of Michigan and the University of California, Los Angeles (UCLA).

**Date:** 29 February 2024
**Time:** 5:30 to 7:00pm
**Location:** 6050 Oak Tree Blvd
Basement conference room
Independence, OH 44131