

VISIONARY LECTURES

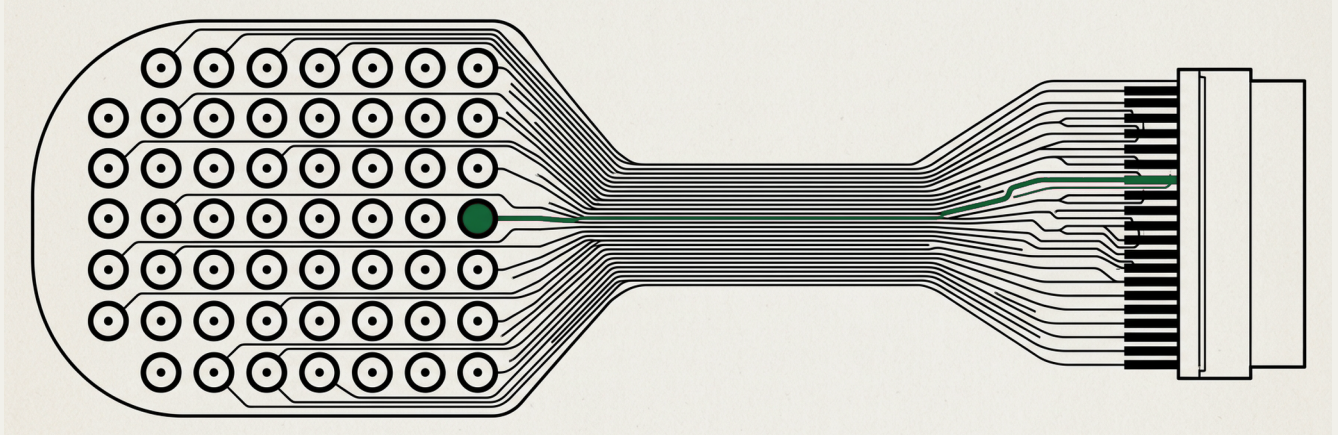
AS26

SDN.00003 · CURRENT TOPICS IN DIGITAL NEUROSCIENCE

UNIVERSITÉ DE FRIBOURG

NEUROPROSTHETICS / 09

SESSION 09 OF 13



GIUSEPPE
SCHIAVONE

Laboratory for Soft Bioelectronic Interfaces
· EPFL

EPFL

Neuroprosthetics with microfabricated neurotechnology

Lessons from designing and testing microfabricated neurotechnology: system-level design, electrode scalability, and surgical usability. What it actually takes to move from materials science in the lab to a viable neuroscience research tool.

DATE

10.11.2026

TIME

10:15 – 12:00

VENUE

PER 21 · E120