

2025

TENTATIVE PROGRAM


BIOELECTRONIC INTERFACES FOR NEUROMODULATION

CONFERENCES

August 11-12, 2025 | San Francisco, USA



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TENTATIVE PROGRAM

DAY 1

Monday, August 11, 2025

08:30-09:00 | **Registrations**

09:00-09:30 | **Introduction**

09:30-09:50 COFFEE BREAK

09:50-11:50
Meeting Hall | **KEYNOTE LECTURES**

11:50-13:10

MEETING HALL

Talks On: Advances in Bioelectronic Medicine

- Neural Interfaces and Neuro-prosthetics
- Biosensing and Real-Time Data Processing

13:10-13:15 GROUP PHOTO

13:15-14:00 LUNCH BREAK

14:00-16:00

MEETING HALL

Talks On: AI Integration in Neuromodulation

- Smart Implants and Wearable Technologies
- Non-Invasive Brain Stimulation Techniques
- Electrophysiology and Neural Circuitry Mapping

16:00-16:20 COFFEE BREAK

MEETING HALL (16:20-17:00)

Future Directions in Neuro-engineering and AI

MEETING HALL (17:00-18:00)

Autonomic Nervous System

Panel Discussion

END OF DAY 1

09:00-10:30
Meeting Hall

KEYNOTE LECTURES

10:30-10:50 COFFEE BREAK

10:50-12:50

MEETING HALL

Talks On: Deep Brain Stimulation and its Applications

- Optogenetics and Neuromodulation
- Microelectrode Arrays in Neural Recording
- Closed-Loop Neuromodulation Systems

12:50-13:35 LUNCH BREAK

13:35-15:55

MEETING HALL

Talks On: Bioelectronic Interfaces for Pain Management

- Neural Interfaces for Spinal Cord Injury
- Signal Processing in Neural Systems
- Neurofeedback and Cognitive Enhancement

15:55-16:15 COFFEE BREAK

MEETING HALL (16:20-17:00)

Emerging Technologies
in Neurorehabilitation

MEETING HALL (17:00-18:00)

Ethical Considerations in
Neurotechnology

Awards & Closing Ceremony

END OF DAY 2

USA | Attractions

