



S Y M P O S I U M

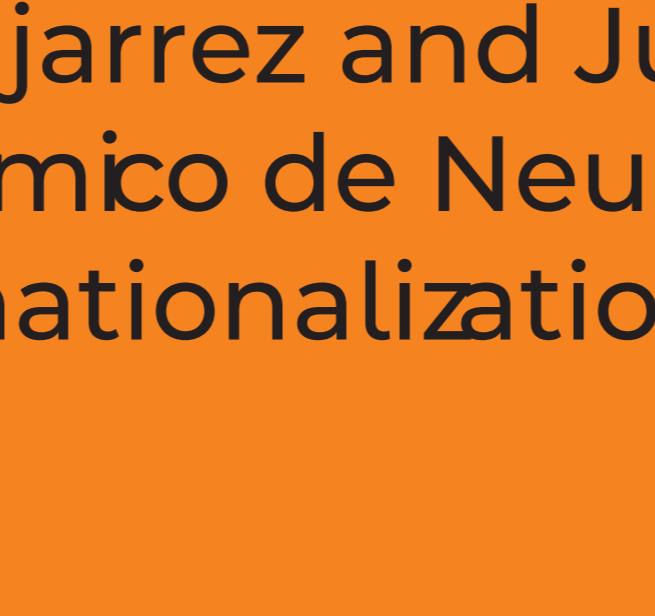
DEDICATED NEURONS IN THE BRAIN

FRIDAY, DECEMBER 9TH, 2022,
CONFERENCE HALL:
CENTRO DE CONVENCIONES
DE CIUDAD UNIVERSITARIA
(Ubicado enfrente de la Torre de Rectoría)

PROGRAM

- 10:00-10:15** Opening Ceremony. Welcome message from the Rector **Lilia Cedillo Ramírez**, and Vicerrector **Ygnacio Martínez Laguna**. Benemérita Universidad Autónoma de Puebla.
- Moderator: Elias Manjarrez**
- 10:15-11:15** Dedicated concept-neurons and single-neuroncorrelates of perception and memory in the human medial temporal lobe. **Florian Mormann**. Lichtenberg Professor of Cognitive and Clinical Neurophysiology. University of Bonn, Bonn, Germany. **Keynote speaker**
- 11:15-11:45** Slow electrographic components dedicated to pre- and postictal transitions at the level of iEEG, LFP, and single units in humans **Adrián Gutiérrez Gómez**. PhD Student. Cognitive and Clinical Neurophysiology. University of Bonn, Bonn, Germany.
- 11:45-12:15** Coffee break
- Moderator: Florian Mormann**
- 12:00-12:55** Hypothesis of dedicated lexical-neurons in the monkey brain. **Luis Lemus**. Professor of Cognitive Neuroscience. Institute of Cellular Physiology, UNAM, Universidad Nacional Autónoma de México, México.
- 12:55-13:35** Subcortical recording of somatosensory neurons and deep brain stimulation in humans as potential methods to examine dedicated neurons. **Carlos Trenado**, Researcher, Max Planck Institute for Empirical Aesthetics, Frankfurt, Germany.
- 13:35-14:05** Philosophical perspectives. **Arturo Romero Contreras**, Philosopher, Professor of Phenomenology and Hermeneutics. Faculty of Philosophy, Benemérita Universidad Autónoma de Puebla, Puebla, México.
- 14:05-14:15** Concluding remarks. **Elias Manjarrez**. Professor of Integrative Neurophysiology. Institute of Physiology. Benemérita Universidad Autónoma de Puebla, Puebla, México.

Escanea para registrarte al evento:



https://docs.google.com/forms/d/e/1FAIpQLScOq322PhNZTU5rWLYLnwHFXN_fVjh-9iVSv4giTg9Ko4h8Vw/viewform?usp=sf_link

Entrada gratuita. Se recomienda llegar con 30 minutos de anticipación para recibir constancia de asistencia

Organizers:

Elias Manjarrez and Judith Percino
Cuerpo Académico de Neurociencias CA-119
and Internationalization Committee