

name	institution	Lecture topic	Lecture Date
Rodolfo Llinas	New York University	From molecules to circuits - how to decipher the brain code	Monday March 20
Francisco Bezanilla	University of Chicago	The nerve impulse and the proteins that sense electric fields	Tuesday March 21
Enrico Nasi	Universidad Nacional de Colombia	Basic principles of sensory transduction	Wednesday March 22
Juan Bacigalupo	Universidad de Chile	Transduction cascades and their modulation	Thursday March 23
Maria del Pilar Gomez	Universidad Nacional de Colombia	Diversity and evolution of photoreception: From circadian light sensors to spatio-temporal vision	Thursday March 23 - aft
Walter Stuehmer	Max-Planck Institut	Channelopathies	Friday March 24
Santiago Castaño	Universidad del Valle	Neurotoxins	Saturday March 25
Alain Marty	University of Paris	Whole-cell recording and the study of synaptic transmission	Monday March 27
Osvaldo Uchitel	Universidad de Buenos Aires	Basic principles of synaptic transmission	Tuesday March 28
Barbara Ehrlich	Yale University	Probing intracellular calcium stores	Tuesday March 28 -afternoon
Isabel Llano	University of Paris	Modulation of synaptic transmission	Wednesday March 29
Arthur Konnerth	Technical University Munchh	Dendritic integration	Thursday March30
Erwin Neher	Max-Planck Institut	Lessons from the Calyx of Held: Superpriming, Pools, and Ca-Dynamics	Friday March 31
Ranulfo Romo	Universidad Autonoma de Mexico	Decoding stimulus features in cortex	Monday April 3
Ricardo Dolmetsch	Novartis	Neuroscience Research in industry	Monday April 3 - aft
Ernesto Restrepo	University of Upsala	Neural oscillations: Are they related to behavior?	Tuesday April 4
Ricardo Araneda	University of Maryland	Neuromodulation and adult neurogenesis	Wednesday April 5
Diego Restrepo	University of Colorado	Probing the neuronal basis of behavior with optogenetics	Thursday April 6
Ed McCleskey	Howard Hughes Medical Institute	Financing in Neurosciences - round table -	Thursday April 6 - afternoon
Herman Moreno	Down State University	Functional analysis of murine models of neurodegenerative diseases	Friday April 7
Gloria P. Cardona-Gómez	Universidad de Antioquia	Beyond Amyloid and Tau pathologies in Alzheimer's disease	Friday April 7 - afternoon
		round table - directed with Herman Moreno	