

Colloquia and Symposia Sponsored by ION (2000.01-2000.12)

Date	Name	Affiliations	Title
00-01-13	Qing-ming Luo	Huazhong University of Science & Technology	<i>Basic principles and applications of confocal microscope</i>
00-02-14	Yuqiang Ding	Fourth Military Medical University, China	<i>Morphological study of opiate μ receptor and neurokinin receptor</i>
00-02-15	David Wilkinson	National Institute for Medical Research, U.K.	<i>Control of Cell Movement during Nervous System Development</i>
00-02-15	Qi-ling Xu	National Institute for Medical Research, U.K.	<i>Development of the Lateral line in Zebrafish</i>
00-03-03	Xu Zhang	Institute of Neuroscience	<i>Morphological methods and their applications in neuroscience</i>
00-03-24	Shu-min Duan	Institute of Neuroscience	<i>Interactions between glia cells and neuron</i>
00-04-10	Alan North	University of Sheffield, British	<i>Ion channels gated by extracellular nucleotides</i>
00-04-14	Tomas Hokfelt	Karolinska Institute	<i>Neuropeptides</i>
00-04-19	Hui Wang	Karolinska Institute	<i>Neural network tracing method</i>
00-04-28	Tian-de Shou	Fudan University, China	<i>Optical Imaging study of orientation columns in primary visual cortex</i>
00-05-05	Xiao-ming Xia	Washington University in St. Louis	<i>Neuroglial interactions in synaptic transmission: glutathion implication in schizophrenia</i>
00-05-18	Peter Narins	UCLA	
00-05-18	Albert S. Feng	UIUC	
00-05-19	De-chang Zhang	Chinese Academy of Medical Sciences, China	<i>Role of GTPase regulator NDPK & RGS in transmembrane signal transduction</i>
00-06-03	Robert Horvitz	MIT; member of NAS	<i>Genetic Control of Programmed Cell Death in C. Elegans</i>
00-06-03	Thomas Curran	St. Jude Children's Research Hospital	<i>Mutant mice & brain development: the Reelin pathway</i>
00-06-03	Morgan Sheng	Massachusetts General Hospital and Harvard Medical School	<i>Postsynaptic mechanisms of plasticity</i>
00-06-03	Martha Constantine-Paton	MIT	<i>Activity-Dependent Regulation of Glutamate Receptors during Visual Development</i>
00-06-09	Michel Cuenod	Université de Lausanne, Switzerland	<i>Neuroglial interactions in synaptic transmission: glutathion implication in schizophrenia</i>
00-06-19	Tao Xu	Huazhong University of Science & Technology, China	<i>Probing the molecular basis of neurotransmitter secretion</i>
00-06-23	Robert Elde	University of Minnesota	<i>Starting & stopping Pain: Identification of some of the molecules, mechanisms & cells</i>

Date	Name	Affiliations	Title
00-06-29	Zhi-qing Xu	Karolinska Institute	<i>Electrophysiological techniques on brain slice</i>
00-07-14	Jiang-ning Zhou	USTC, China	<i>Change of circadian system in aging and AD</i>
00-08-11	Jian-guo Chen	Peking University, China	<i>Dynamic structure of microtubule and neurofilament</i>
00-08-17	Zhong-ping Chen	UC Irvine	<i>Optical coherence tomography & optical Doppler tomography: Simultaneous imaging of tissue structure & physiology</i>
00-09-22	Friedrich G. Barth	Vienna University, Austria	<i>Arthropod Cuticular Mechanoreceptors: How to Measure Force and Movement</i>
00-09-27	William Trimble	University of Toronto, Canada	<i>Molecular Mechanisms of Neurotransmitter Release</i>
00-09-27	Gabrielle Boulianne	University of Toronto, Canada	<i>Genetic & Molecular Analysis of Alzheimer's Disease</i>
00-10-09	Gerald Fischbach	NIH; member of NAS	<i>Neuroscience in the 21st century</i>
00-10-20	Yuanye Ma	Kunming Institute of Zoology, CAS	<i>Primate prefrontal cortex and spatial visual information processing</i>
00-10-24	Wolf Singer	Max-Planck-Institute for Brain Research	<i>The structure of neuronal representations in the cerebral cortex</i>
00-10-27	Tim Tully	CSHL	<i>Genes & Memory in the Postgenomic Age</i>
00-10-27	Zhi-wang Li	Tongji Medical University, China	<i>Neurokinin-induced membrane potential in sensory neurons of different primates</i>
00-11-09	Xiao-qing Qiu	Huaxi Medical University, China	<i>Induction of channel blockade in colicins by implanting a motif of pore structure of potassium channel</i>
00-11-10	Yi Zhong	CSHL	<i>Molecular Basis of Learning & Memory</i>
00-11-24	Yizhang Chen	Second Military Medical University	<i>Hormonal effects on neuron</i>
00-12-19	Fiona Francis	INSERM, France	<i>Doublecortin, a gene essential for the development of the cortex</i>
00-12-21	Takuji Kasamatsu	Smith-Kettlewell Institute	<i>Contrast, Context & Stimulus Grouping in Striate Cortex: Psychophysics of Single Cells</i>
00-12-22	Shi-gang He	Institute of Neuroscience	<i>Searching for Mechanisms of Retinal Direction Selectivity</i>
00-12-22	Jian Zou	St. Jude Children's Research Hospital	<i>Mouse Genetics of Hearing and Vision</i>
00-12-27	Luxiang Cao	Boston University	<i>Modulation of cGMP signal transduction pathway by CO & NMDA</i>