

Colloquia and Symposia Sponsored by ION (2001.01-2001.12)

Date	Name	Affiliations	Title
01-01-06	Wen-Biao Gan	New York University	<i>Studies of Structural Plasticity of Synapses in Living Mice</i>
01-01-12	Xiang-ying Kong	Shanghai Research Center of Biotechnology, CAS	<i>Dentinogenesis imperfecta 1 with or without progressive hearing loss in associated with distinct mutations in DSPP zebrafish</i>
01-02-23	Jia-wei Zhou	SIBS, CAS	<i>Neurotrophic factors, neural stem cells and brain repair</i>
01-02-26	Christoph Redies	University Hospital Essen, Germany	<i>Cadherin-based adhesive specificity: From neuromeres to synapses</i>
01-03-01	Masao Ito	Brain Science Institute, RIKEN, Japan	<i>Mechanisms of the brain as viewed from studies of the cerebellum</i>
01-03-15	Douglas G. Stuart	University of Arizona	<i>Functional aspects of the plateau potential of spinal motoneurons</i>
01-03-30	Lin Chen	USTC, China	<i>fMRI study of awareness</i>
01-04-05	Tomas Hokfelt	Karolinska Institute	<i>Expression of neuropeptides in transgene and disease mouse models</i>
01-04-06	Lan Ma	Fudan University, China	<i>Homologous and heterologous regulation of opioid signaling by receptor targeted protein kinases</i>
01-04-20	Riyi Shi	Purdue University	<i>Polyethylene glycol repairs mammalian spinal cord axons after mechanical injury</i>
01-05-08	Reinhard Wolf	Theodor-Boveri-Institut fuer Biowissenschaften, Germany	<i>Visual Pattern Discrimination and Patter Memory in Drosophila Melanogaster</i>
01-05-08	Andrew CN Chen	Aalborg University, Denmark	<i>Brain of the Future: Mapping, Neuroimaging, Brain-Computer Interface</i>
01-05-18	Quan Chen	Institute of Zoology, CAS	<i>Role of mitochondria in cell apoptosis</i>
01-05-22	Kwok-Fai So	University of Hong Kong, H.K.; member of CAS	<i>Paradoxical effect of distance of axotomy on survival and regeneration of retinal ganglion cells in adult mammals</i>
01-06-08	Yunchen Diao	Institute of Biophysics, CAS	<i>Processing of motion information in the cat visual cortex</i>
01-06-19	Zuoshang Xu	University of Massachusetts Medical School	<i>Mitochondrial damage and dysfunction in amyotrophic trophic lateral sclerosis, a fatal neurodegenerative disease</i>

Date	Name	Affiliations	Title
01-06-29	YiPing Chen	Tulane University	<i>Molecular Etiology of Cleft Palate and Tooth Agenesis Associated with Msx1 Mutation</i>
01-07-05	Guo-li Ming	UCSD	<i>Molecular mechanism of axon guidance</i>
01-07-05	Hong-jun Song	Salk Institute	<i>Function of neural stem cells in mature brain</i>
01-07-06	Zuo-ping Xie	Tsinghua University, China	<i>Neural stem cells after transplant</i>
01-07-13	Xiaoming Xu	Shanghai Second Medical University, China	<i>Therapeutic potential of Schwann cells and neurotrophins in the repair of spinal cord injury</i>
01-07-27	Weinian Shou	Indiana University	<i>The Role of FKBP12 and BMP10 in Mammalian Cardiac Development</i>
01-08-14	Yong Yao	Aptus Genomic	<i>Promiscuous Gq Variants for Expression of Taste and Olfactory G-protein-coupled-receptors</i>
01-08-24	Libo Yao	Fourth Military Medical University, China	<i>N-myc downstream-regulated gene 2 (NDRG2)</i>
01-08-31	Keiji Tanaka	Brain Science Institute RIKEN, Japan	<i>Feature based representation of object images in the monkey inferotemporal cortex</i>
01-08-31	Lin Mei	Institute of Neuroscience	<i>Synapse Formation and Localized Signaling</i>
01-09-04	Shaojun Tang	UC Irvine	<i>Dendritic RNA targeting and local protein synthesis at the synapse</i>
01-09-07	Shao-Wu Zhang	Australia National University, Australia	<i>Small brains, smart minds-learning skills and rules by honeybees</i>
01-09-14	Jian-young Wu	Georgetown university	<i>Voltage-sensitive dye imaging of neuronal activity in neocortical slices</i>
01-09-14	James Q. Zheng	University of Medicine & Dentistry of New Jersey	<i>Axon Guidance: From extracellular cues to directional movement</i>
01-09-26	Sheng T. Hou	National Research Council of Canada, Canada	<i>Dissecting Mechanisms of Neuronal Apoptosis Induced by Ischemic Stroke in the Postgenomics Era</i>
01-09-27	William Trimble	University of Toronto, Canada	<i>Molecular Mechanisms of Neurotransmitter Release</i>
01-09-27	Gabrielle Boulianne	University of Toronto, Canada	<i>Genetic and Molecular Analysis of Alzheimer's Disease</i>
01-10-24	Bertrand Bloch	UMR CNRS 5541, Université V. Segalen Bordeaux 2, France	<i>G Neurotransmitter receptor compartmentalization and trafficking in the brain: regulation by dopamine and acetylcholine</i>
01-11-09	Chen He	Second Military Medical University, China	<i>Molecular basis of potassium channel activation by the beta subunit of G proteins</i>
01-11-15	Sam Wu	Baylor College of Medicine	<i>Layer-by-Layer Dendritic Computation and Signal Amplification in Retinal Amacrine Cells</i>
01-11-16	Yun-Qing Li	Fourth Military Medical University, China	<i>Mechanism of the endogenous pain control system</i>

Date	Name	Affiliations	Title
01-11-27	Francisco Barrantes	Universidad Nacional del Sur-CONICET, Argentina	<i>The acetylcholine receptor: From molecule to cells</i>
01-12-11	Melitta Schachner	University of Hamburg, Germany	<i>Neural recognition molecules and neural connectivity</i>