



HFSP AWARDS 2005

CAREER DEVELOPMENT AWARDS

BRAND Marjorie FRANCE	Molecular Medicine Program University of Ottawa CANADA	<i>Regulation of transcription at the b-globin locus during erythroid differentiation</i>
CARLYLE James CANADA	Departments of Immunology and Molecular and Cell Biology University of Toronto CANADA	<i>Receptor-ligand interactions in recognition of tumour and infected cells by natural killer cells</i>
CORNEIL Brian D. CANADA	Dept. of Physiology and Pharmacology University of Western Ontario London CANADA	<i>Committing to decisions in the oculomotor system</i>
DORRIS Michael CANADA	Department of Physiology Queen's University Kingston CANADA	<i>Developing stochastic decisions in neuronal activity related to the preparation of actions</i>
GAREL Sonia FRANCE	Department of Biology Ecole Normale Supérieure Paris FRANCE	<i>Development of thalamocortical projections and cross-modal plasticity in associated sensory pathways</i>
GERBER Andre SWITZERLAND	Dept. Chemistry and Applied Biosciences ETH Zurich SWITZERLAND	<i>Global analysis of translational regulation</i>
GOTTSCHALK Alexander GERMANY	Institute for Biochemistry Johann Wolfgang Goethe-University Frankfurt GERMANY	<i>Characterization of new proteins associated with synaptic vesicles and SNARE complexes in C. elegans</i>
JANSSEN Peter BELGIUM	Laboratorium voor Neuro-en Psychofysiologie KU Leuven BELGIUM	<i>Functional interaction of temporal and parietal areas during 3D object discrimination and grasping</i>
KOBAYASHI Katsunori JAPAN	Department of Pharmacology Nippon Medical School Tokyo JAPAN	<i>Environmental regulation of the brain function via the hippocampal mossy fibers</i>

LAUVAU Grégoire FRANCE	Lab. of Antibacterial Immunity University of Nice-Sophia Antipolis Valbonne FRANCE	<i>Molecular mechanisms of protective memory development against intracellular pathogenic bacteria</i>
MEDENDORP Wijbrand THE NETHERLANDS	Institute for Cognition and Information Radboud University Nijmegen THE NETHERLANDS	<i>Cortical oscillatory activity in human sensorimotor integration</i>
MIZRAHI Adi ISRAEL	Department of Neurobiology The Hebrew University Jerusalem ISRAEL	<i>In vivo imaging of dendritic development and synapse formation in the mammalian brain</i>
MORILLON Antonin FRANCE	Institut de Biologie Physico-Chimique CNRS Paris FRANCE	<i>Communication between RNA polymerase and chromatin: cosuppression mechanism of Ty1 retrotransposon.</i>
NGUYEN Minh Dang CANADA	Dept. of Anatomy and Physiology Laval University Quebec CANADA	<i>Defining the functions of P600 in the developing and adult CNS</i>
PALATNIK Javier ARGENTINA	Dept. of Molecular Biology Institute of Molecular and Cellular Biology Rosario ARGENTINA	<i>Mechanistic basis of microRNA action in plants</i>
SCHNEIDER Robert GERMANY	Max-Planck-Institute for Immunobiology Freiburg GERMANY	<i>Epigenetic modifications in the control of gene expression and chromatin structure</i>
ULMER Tobias GERMANY	Department of NMR Forschungsinstitut für Molekulare Pharmakologie Berlin GERMANY	<i>Solution structure of the voltage-sensor domain of the KvAP potassium channel</i>
VAZQUEZ SENTIS M. Eugenio SPAIN	Department of Organic Chemistry University of Santiago de Compostela SPAIN	<i>Fluorescent chemical tools for the study of complex biological systems</i>