



HFSP AWARDS 2006

LONG-TERM FELLOWSHIPS

as approved by the Board of Trustees (March 27, 2006)

<p>ADRAIN Colin IRELAND</p>	From	Trinity College Dublin IRELAND	<i>Identification and genetic validation of novel substrates of the rhomboid intramembrane proteases</i>
	To	Division of Cell Biology MRC Laboratory of Molecular Biology Cambridge UK	Supervisor: Matthew FREEMAN
<p>ARABZADEH Ehsan IRAN</p>	From	Cognitive Neuroscience International School for Advanced Studies (SISSA) Trieste ITALY	<i>Interactions between vision and touch</i>
	To	Department of Psychology University of Sydney AUSTRALIA	Supervisors: Colin CLIFFORD Justin HARRIS
<p>AVILLAC Marie FRANCE</p>	From	Institut des Sciences Cognitives Université Claude Bernard Lyon 1 Bron FRANCE	<i>Frames of reference for sensorimotor coding of visual and auditory stimuli in the frontal eye fields</i>
	To	Centre for Vision Research York University Toronto CANADA	Supervisor: Douglas CRAWFORD
<p>AZUBEL Maia ARGENTINA</p>	From	Dept. of Genetics Hebrew University of Jerusalem ISRAEL	<i>Structure determination of RNA polymerase II initiation complexes</i>
	To	Department of Structural Biology University of Stanford Palo Alto USA	Supervisor: Roger KORNBERG
<p>BARTKE Till GERMANY</p>	From	Max Planck Institute of Biochemistry Martinsried GERMANY	<i>Investigating the influence of histone modification patterns on chromatin activity</i>
	To	The Gurdon Institute Wellcome Trust / Cancer Research UK Cambridge UK	Supervisor: Tony KOUZARIDES

<p>BECKER Esther GERMANY/ THE NETHERLANDS</p>	<p>From</p>	<p>Department of Pathology Harvard Medical School Boston USA</p>	<p><i>Characterization of the neuropathologic mechanisms underlying spinocerebellar ataxia 3</i></p>
	<p>To</p>	<p>Department of Human Anatomy and Genetics University of Oxford UK</p>	<p>Supervisor: Kay DAVIES</p>
<p>BELLAFIGLIO Stéphane FRANCE</p>	<p>From</p>	<p>University of Geneva SWITZERLAND</p>	<p><i>Discovery and characterization of pathogenicity effectors from the nematode Meloidogyne incognita</i></p>
	<p>To</p>	<p>Section of Cell and Developmental Biology University of California San Diego USA</p>	<p>Supervisor: Steve BRIGGS</p>
<p>BERTRAND Vincent FRANCE</p>	<p>From</p>	<p>Institut de Biologie du Développement Université Aix-Marseille II FRANCE</p>	<p><i>Specification of pan-neuronal and subtype specific features of a single interneuron in C. elegans</i></p>
	<p>To</p>	<p>Dept. of Biochemistry and Molecular Biophysics Columbia University New York USA</p>	<p>Supervisor: Oliver HOBERT</p>
<p>BONARDI Vera ITALY</p>	<p>From</p>	<p>Department of Plant Breeding and Genetics Max-Planck-Institute Cologne GERMANY</p>	<p><i>Functional characterization of Arabidopsis metacaspases</i></p>
	<p>To</p>	<p>Department of Biology University of North Carolina Chapel Hill USA</p>	<p>Supervisor: Jeff DANGL</p>
<p>BOUCROT Emmanuel FRANCE</p>	<p>From</p>	<p>Center of Immunology of Marseille- Luminy FRANCE</p>	<p><i>Assembly of clathrin-coats in endosomes and at the trans-Golgi network</i></p>
	<p>To</p>	<p>The CBR Institute for Biomedical Research Harvard Medical School Boston USA</p>	<p>Supervisor: Tomas KIRCHHAUSEN</p>

BOULON S�verine FRANCE	From	Institute of Molecular Genetics University of Montpellier FRANCE	<i>Cajal body proteome dynamics analysed using SILAC proteomics and time-lapse fluorescence microscopy</i>
	To	Division of Gene Regulation and Expression University of Dundee UK	Supervisor: Angus LAMOND
CAMPBELL Kirsteen UK	From	School of Life Sciences University of Dundee UK	<i>An investigation of the role of mnt in myc-induced haemopoietic malignancy</i>
	To	Molecular Genetics of Cancer Division The Walter and Eliza Hall Institute of Medical Research Melbourne AUSTRALIA	Supervisor: Suzanne CORY
CHANG Michael CANADA	From	Dept. of Biochemistry University of Toronto CANADA	<i>Identification of factors that regulate in vivo the extent of telomere elongation in S. cerevisiae</i>
	To	Swiss Institute for Experimental Cancer Research Epalinges/Lausanne SWITZERLAND	Supervisor: Joachim LINGNER
CHEN Xiaoke CHINA	From	Lab. of Cellular Biophysics Institute of Neuroscience Shanghai CHINA	<i>Visualizing the taste sensory map in mice</i>
	To	Division of Biological Sciences University of California, San Diego La Jolla USA	Supervisor: Charles ZUKER
CITRI Ami ISRAEL	From	Dept. of Biological Regulation Weizmann Institute of Science Rehovot ISRAEL	<i>The mechanism underlying long-term depression of NMDA receptor-mediated synaptic transmission</i>
	To	Dept. of Psychiatry and Behavioral Sciences Stanford University School of Medicine Palo Alto USA	Supervisor: Robert MALENKA

<p>COHEN Miriam ISRAEL/UK</p>	From	<p>Department of Molecular Cell Biology Weizmann Institute of Science Rehovot ISRAEL</p>	<p><i>Impact of Human-specific loss of N-glycolylneuraminic acid on the biophysical properties of cells</i></p>
	To	<p>Cellular and Molecular Medicine University of California, San Diego La Jolla USA</p>	<p>Supervisor: Ajit VARKI</p>
<p>DOBBELAERE Jeroen BELGIUM</p>	From	<p>Institute of Biochemistry ETH Zürich SWITZERLAND</p>	<p><i>The identification of genes involved in recruiting proteins to the centrosome during mitosis</i></p>
	To	<p>The Gurdon Institute The Wellcome Trust/Cancer Research UK Cambridge UK</p>	<p>Supervisor: Jordan RAFF</p>
<p>DUFOUR Audrey BELGIUM</p>	From	<p>Institute of Interdisciplinary Research (IRIBHM) University of Brussels BELGIUM</p>	<p><i>Identification and characterization of neural progenitors for transplantation in Parkinson's disease</i></p>
	To	<p>Wallenberg Neuroscience Center Lund University SWEDEN</p>	<p>Supervisor: Anders BJORKLUND</p>
<p>FLEISHMAN Sarel ISRAEL</p>	From	<p>Dept. of Biochemistry Tel-Aviv Ramat Aviv ISRAEL</p>	<p><i>Analysis, prediction, and design of protein interactions using advanced docking techniques</i></p>
	To	<p>Department of Biochemistry University of Washington Seattle USA</p>	<p>Supervisor: David BAKER</p>
<p>FRICKEL Eva-Maria GERMANY</p>	From	<p>Institute of Biochemistry ETH Zurich SWITZERLAND</p>	<p><i>Lipid raft components and tetraspanin-enriched microdomains in recognition of phagosomal content</i></p>
	To	<p>Whitehead Institute Cambridge USA</p>	<p>Supervisor: Hidde PLOEGH</p>

<p>GENDREL Anne-Valérie FRANCE</p>	From	<p>Unité de Recherche en Génomique Végétale UMR INRA-CNRS Evry FRANCE</p>	<p><i>The role of LINE transposable elements on X-chromosome inactivation</i></p>
	To	<p>Developmental Epigenetics Group Medical Research Council London UK</p>	<p>Supervisor: Neil BROCKDORFF</p>
<p>GHOSH Agnidipta INDIA</p>	From	<p>Max-Planck-Institute Dortmund GERMANY</p>	<p><i>Structural studies of RNA processing factors and the C-terminal domain of RNA polymerase II</i></p>
	To	<p>Department of Structural Biology Memorial Sloan Kettering Cancer Center New York USA</p>	<p>Supervisor: Christopher LIMA</p>
<p>HACK Michael Anton GERMANY</p>	From	<p>Institute for Stem Cell Research Max-Planck Institute for Neurobiology Munich GERMANY</p>	<p><i>The role of tcf3 in stem cell specification in the skin</i></p>
	To	<p>Laboratory of Mammalian Cell Biology and Development The Rockefeller University New York USA</p>	<p>Supervisor: Elaine FUCHS</p>
<p>HAGLUND Kaisa SWEDEN</p>	From	<p>Institute of Biochemistry Goethe University Medical School Frankfurt am Main GERMANY</p>	<p><i>Analysing the role of 3'-phosphoinositides in carcinogenesis using a Drosophila model system</i></p>
	To	<p>Department of Biochemistry The Norwegian Radium Hospital Oslo NORWAY</p>	<p>Supervisor: Harald STENMARK</p>
<p>HANZ Shlomit ISRAEL</p>	From	<p>Dept. of Biological Chemistry Weizmann Institute of Science Rehovot ISRAEL</p>	<p><i>Cdk5 mediated early changes in synaptic signaling precede neurodegeneration</i></p>
	To	<p>Department of Pathology Harvard Medical School Boston USA</p>	<p>Supervisor: Li-Huei TSAI</p>

HELLMANN Ines GERMANY	From	Department of Evolutionary Genetics Max Planck Institute for Evolutionary Anthropology Leipzig GERMANY	<i>Detecting selection in primate genomes</i>
	To	Department of Evolutionary Biology University of Copenhagen DENMARK	Supervisor: Rasmus NIELSEN
HELMLINGER Dominique FRANCE	From	Dept. of Molecular Genetics and Pathology IGBMC Illkirch FRANCE	<i>Analysis of transcriptional coactivator complexes in the fission yeast Schizosaccharomyces pombe</i>
	To	Department of Genetics Harvard Medical School Boston USA	Supervisor: Fred WINSTON
HERKER Eva GERMANY	From	Institute for Physiological Chemistry University of Tuebingen GERMANY	<i>Role of mitochondrial core protein in Hepatitis C Virus (HCV) pathogenesis</i>
	To	Department of Molecular Virology University of California San Francisco USA	Supervisor: Melanie OTT
HERNANZ FALCON Patricia SPAIN	From	Dept. of Immunology and Oncology National Center of Biotechnology Madrid SPAIN	<i>Characterization of the early signaling events triggered by the b-glucan receptor dectin-1</i>
	To	Immunobiology Laboratory London Research Institute UK	Supervisor: Caetano REIS E SOUSA
HIGO Takayasu JAPAN	From	Division of Molecular Neurobiology University of Tokyo JAPAN	<i>Dynamic interactions between the unconscious and overt human behaviors</i>
	To	Department of Experimental Psychology University of Oxford UK	Supervisor: Matthew RUSHWORTH

HIPPENMEYER Simon SWITZERLAND	From	Department of Cell Biology Biozentrum University of Basel SWITZERLAND	<i>Principles of odorant sensory map formation in higher brain centers</i>
	To	Department of Biological Sciences Stanford University USA	Supervisor: Liqun LUO
IHMELS Jan GERMANY	From	Weizmann Institute of Science Rehovot ISRAEL	<i>Beyond transcription: genome-wide patterns of protein expression</i>
	To	Department of Cellular and Molecular Pharmacology University of California San Francisco USA	Supervisor: Jonathan WEISSMAN
ISHII Masaru JAPAN	From	Department of Clinical Research National Hospital Organization Osaka Minami Medical Center JAPAN	<i>Fine tuning of T cell differentiation in the thymus by the regulation of ionic fluxes</i>
	To	Laboratory of Immunology NIAID / NIH Bethesda USA	Supervisor: Ronald GERMAIN
ISHIKAWA Haruto JAPAN	From	Department of Molecular Cell Biology Osaka City University JAPAN	<i>Direct observation of the protein dynamics in the presence or absence of a disulfide bond</i>
	To	Department of Chemistry Stanford University USA	Supervisor: Michael FAYER
KEHAT Izhak ISRAEL	From	Department of Physiology Technion-Israel Institute of Technology Haifa ISRAEL	<i>Identification of genes regulated by Pax3 in isolated fate mapped neural crest derivatives</i>
	To	Cardiovascular Institute University of Pennsylvania Philadelphia USA	Supervisor: Jonathan EPSTEIN

LEE Yu Nee REPUBLIC OF KOREA	From	Hebrew University Hadassah Medical School Jerusalem ISRAEL	<i>Characterization of SIRT proteins in maintaining genomic stability, senescence and mammalian aging</i>
	To	Center for Blood Research and Dept of Genetics Harvard Medical School Boston USA	Supervisor: Frederick ALT
LISTER Ryan AUSTRALIA	From	ARC Centre of Excellence in Plant Energy Biology The University of Western Australia Perth AUSTRALIA	<i>Regulation of gene expression by DNA methylation: genome-wide extent and control mechanisms</i>
	To	Plant Biology Laboratory The Salk Institute for Biological Studies La Jolla USA	Supervisor: Joseph ECKER
LISTON Adrian AUSTRALIA	From	Immunogenomics Laboratory The Australian National University Canberra AUSTRALIA	<i>Cellular characterization of factors affecting the generation of Foxp3+ regulatory T cells</i>
	To	Department of Immunology University of Washington Seattle USA	Supervisor: Alexander RUDENSKY
LO CELSO Cristina ITALY	From	Keratinocyte Laboratory Cancer Research UK London UK	<i>Identification of dynamic interactions between hematopoietic stem cells and their niche in vivo</i>
	To	Center for Regenerative Medicine and Technology Massachusetts General Hospital Boston USA	Supervisor: David SCADDEN
LOPEZ-RUBIO Jose-Juan SPAIN	From	Dept. of Genetics University of Murcia SPAIN	<i>The epigenetic control of antigenic variation in Plasmodium falciparum</i>
	To	Laboratory of Parasitology Pasteur Institute Paris FRANCE	Supervisor: Artur SCHERF

MÄHÖNEN Ari Pekka FINLAND	From	Institute of Biotechnology University of Helsinki FINLAND	<i>Role of the auxin - PLETHORA regulatory network in orchestrating plant root growth and patterning</i>
	To	Department of Biology Utrecht University THE NETHERLANDS	Supervisor: Ben SCHERES
MARTINON Fabio ITALY	From	Department of Biochemistry University of Lausanne Epalinges SWITZERLAND	<i>Regulation of T-helper cell polarization by the endogenous alarm signal HMGB1</i>
	To	Department of Immunology and Infectious Diseases Harvard University Boston USA	Supervisor: Laurie GLIMCHER
MATSUSHITA Tomonao JAPAN	From	Department of Botany Kyoto University JAPAN	<i>A chemical genetic study of the Arabidopsis blue light receptor cryptochrome</i>
	To	Dept. of Molecular Cell and Developmental Biology University of California Los Angeles USA	Supervisor: Chentao LIN
MUKAMEL Roy ISRAEL	From	Dept. of Neurobiology Weizmann Institute of Science Rehovot ISRAEL	<i>The human mirror neuron system – from single cells to system level</i>
	To	Transcranial Magnetic Stimulation Laboratory University of California Los Angeles USA	Supervisor: Marco IACOBONI
MURATANI Masafumi JAPAN	From	Cold Spring Harbor Laboratory USA	<i>Characterization of serum-induced gene expression and coactivators for Serum Response Factor</i>
	To	Transcription Laboratory Cancer Research UK London UK	Supervisor: Richard TREISMAN

<p>NADIF KASRI Nael BELGIUM</p>	From	<p>Dept. of Physiology Catholic University Leuven BELGIUM</p>	<p><i>Functional characterization of the X-linked mental retardation protein, Oligophrenin-1</i></p>
	To	<p>Cold Spring Harbor Laboratory USA</p>	<p>Supervisor: Linda VAN AELST</p>
<p>NAKAGAWA Takashi JAPAN</p>	From	<p>Medical Genetics/ Otolaryngology Osaka University Medical School Suita JAPAN</p>	<p><i>The mechanism of transcriptional regulation by histone ubiquitination</i></p>
	To	<p>Department of Biochemistry University of Medicine and Dentistry of New Jersey Piscataway USA</p>	<p>Supervisor: Danny REINBERG</p>
<p>NAKAMURA Takahisa JAPAN</p>	From	<p>Dept. of Cancer Biology University of Tokyo JAPAN</p>	<p><i>Analysis of genes regulating the commitment of adipocytes and their roles in metabolic diseases</i></p>
	To	<p>Department of Genetics and Complex Diseases Harvard School of Public Health Boston USA</p>	<p>Supervisor: Gokhan HOTAMISLIGIL</p>
<p>NIETHAMMER Philipp GERMANY</p>	From	<p>Cell Biology and Biophysics Unit EMBL Heidelberg GERMANY</p>	<p><i>Regulation of growth rate by nuclear and cytoplasmic parameters</i></p>
	To	<p>Department of Systems Biology Harvard Medical School Boston USA</p>	<p>Supervisor: Timothy MITCHISON</p>
<p>NIMMERJAHN Axel GERMANY</p>	From	<p>Cell Physiology Max-Planck-Institute for Medical Research Heidelberg GERMANY</p>	<p><i>The role of Bergmann glia cells in cerebellum-dependent learning</i></p>
	To	<p>Dept. of Biological Sciences and Applied Physics Stanford University USA</p>	<p>Supervisors: Ben BARRES Mark SCHNITZER</p>

<p>NISHIMURA Takashi JAPAN</p>	From	<p>Department of Cell Pharmacology Nagoya University JAPAN</p>	<p><i>Molecular mechanism for asymmetric cell division and self-renewal in Drosophila neural stem cells</i></p>
	To	<p>Institute of Molecular Biotechnology Austrian Academy of Science Vienna AUSTRIA</p>	<p>Supervisor: Juergen KNOBLICH</p>
<p>NOLLMANN MARTINEZ Marcelo ARGENTINA/SPAIN</p>	From	<p>Department of Biophysics University of Glasgow UK</p>	<p><i>Unveiling the mechanochemical cycle of DNA gyrase</i></p>
	To	<p>Dept. of Molecular and Cell Biology University of California at Berkeley USA</p>	<p>Supervisor: Nicholas COZZARELLI</p>
<p>PEISAJOVICH Sergio ARGENTINA</p>	From	<p>Department of Biological Chemistry Weizmann Institute of Science Rehovot ISRAEL</p>	<p><i>Deciphering the mechanisms of signaling pathways evolution</i></p>
	To	<p>Dept. of Cellular and Molecular Pharmacology University of California San Francisco USA</p>	<p>Supervisor: Wendell LIM</p>
<p>PIKE Brietta AUSTRALIA</p>	From	<p>Molecular Genetics Unit St Vincent Institute Melbourne AUSTRALIA</p>	<p><i>Live cell analysis of chromosome and gene positioning in a multicellular organism</i></p>
	To	<p>Department of Epigenetics Friedrich Miescher Institute for Biomedical Research Basel SWITZERLAND</p>	<p>Supervisor: Susan GASSER</p>
<p>PRESCOTT Steven CANADA</p>	From	<p>McGill University Montreal CANADA</p>	<p><i>Encoding dynamic stimuli under noisy conditions: an Information Theory approach to neural coding</i></p>
	To	<p>Computational Neurobiology Laboratory The Salk Institute La Jolla USA</p>	<p>Supervisor: Terrence SEJNOWSKI</p>

PRICE Nicholas AUSTRALIA	From	Dept. of Visual Sciences Research School of Biological Sciences Canberra AUSTRALIA	<i>The influence of centre-surround effects, motion strength and attention on direction discrimination</i>
	To	Department of Neurobiology Harvard Medical School Boston USA	Supervisor: Richard BORN
REBSAM Alexandra FRANCE	From	INSERM Paris FRANCE	<i>Molecular determinants of the retinogeniculate projection</i>
	To	Department of Pathology Columbia University New York USA	Supervisor: Carol MASON
REILING Jan GERMANY	From	University of Zurich SWITZERLAND	<i>Identification of genes affecting growth of cancer cell lines cultured under tumor-like conditions</i>
	To	Whitehead Institute for Biomedical Research Cambridge USA	Supervisor: David SABATINI
RODRÍGUEZ Josana SPAIN	From	Developmental Neurobiology Santiago Ramon y Cajal Institution Madrid SPAIN	<i>Identification of signal transduction components for PAR complexes</i>
	To	The Gurdon Institute Cambridge University UK	Supervisor: Julie AHRINGER
SALMENA Leonardo CANADA	From	Department of Medical Biophysics University of Toronto CANADA	<i>Role of nucleoporin 98 in nucleocytoplasmic transport and leukemogenesis</i>
	To	Cancer Biology and Genetics Program Memorial Sloan Kettering Cancer Center New York USA	Supervisor: Pier Paolo PANDOLFI

SAUERWALD Anselm GERMANY	From	Yale University New Haven USA	<i>Structural and functional analysis of the human telomerase protein/RNA complex</i>
	To	Division of Structural Studies MRC Laboratory of Molecular Biology Cambridge UK	Supervisor: Daniela RHODES
SCAPLEHORN Niki UK	From	Cancer Research UK London UK	<i>Signals regulating cytoskeletal plasticity during long-term memory formation in Drosophila</i>
	To	Développement, Evolution, Plasticité du Système Nerveux CNRS Gif-Sur-Yvette FRANCE	Supervisor: Thomas PREAT
SCHMITT Sabine GERMANY	From	ZMBH University of Heidelberg GERMANY	<i>Differentiation of hematopoietic stem cells from embryonic stem cells induced by morphogen signaling</i>
	To	Division of Hematology/Oncology Children's Hospital Boston USA	Supervisor: George DALEY
SCOTT Cameron CANADA	From	Programme in Cell Biology The Hospital for Sick Children Toronto CANADA	<i>Luminal ion composition and endosomal membrane dynamics</i>
	To	Department of Biochemistry University of Geneva SWITZERLAND	Supervisor: Jean GRUENBERG
SHARMA Manu CANADA	From	Hospital for Sick Children University of Toronto CANADA	<i>The function of cysteine string protein and its chaperone- complexes at the synapse</i>
	To	Department of Basic Neuroscience University of Texas Southwestern Medical Center Dallas USA	Supervisor: Thomas SUDHOF

SHIMA Yasuyuki JAPAN	From	Graduate School of Biostudies Kyoto University JAPAN	<i>Analysis of transcriptional networks underlying phenotypic diversity of cortical inhibitory neurons</i>
	To	Department of Biology Brandeis University Waltham USA	Supervisor: Sacha NELSON
SHIMADA Yuko JAPAN	From	Laboratory of Cell Recognition and Pattern Formation Graduate School of Biostudies Kyoto JAPAN	<i>Genetic regulation of the intercellular cytoplasm transport machinery during Drosophila oogenesis</i>
	To	Departments of Genetics Yale University School of Medicine New Haven USA	Supervisor: Lynn COOLEY
SHKUMATAVA Alena BELARUS	From	Developmental Biology Programme European Molecular Biology Laboratory Heidelberg GERMANY	<i>The mode of function of microRNAs and their role in zebrafish brain development</i>
	To	Whitehead Institute for Biomedical Research MIT Cambridge USA	Supervisor: David BARTEL
SMITH Spencer USA	From	Neurobiology Dept. University of California, Los Angeles USA	<i>Mechanisms of dynamic neuromodulation of synaptic, cellular, and network physiology in vivo</i>
	To	Wolfson Institute for Biomedical Research University College London UK	Supervisor: Michael HAUSSER
STARK Alexander GERMANY	From	Structural and Computational Biology EMBL Heidelberg GERMANY	<i>Regulatory networks of tissue-specific gene expression in Drosophila</i>
	To	Broad Institute MIT Cambridge USA	Supervisors: Manolis KELLIS Eric LANDER

TAKAHASHI Yuji JAPAN	From	Department of Physiology University of Tokyo JAPAN	<i>Effects of normal aging on the orbitofrontal-amygdalar system</i>
	To	Department of Anatomy and Neurobiology University of Maryland Baltimore USA	Supervisor: Geoffrey SCHOENBAUM
TAKEHARA- NISHIUCHI Kaori JAPAN	From	Laboratory of Neurobiophysics The University of Tokyo JAPAN	<i>The necessity of memory trace reactivation for establishment of neocortical permanent memory network</i>
	To	ARL Division of Neural Systems and Aging The University of Arizona USA	Supervisor: Bruce MCNAUGHTON
TEIS David AUSTRIA	From	Division Cell Biology Innsbruck Medical University AUSTRIA	<i>Cellular mechanism of quality control for cell surface transmembrane (TM) proteins</i>
	To	Department of Cellular and Molecular Medicine University of California, San Diego La Jolla USA	Supervisor: Scott EMR
TINEL Antoine BELGIUM/FRANCE	From	Dept. of Biochemistry University of Lausanne Epalinges SWITZERLAND	<i>In vivo role of SIRT1 in neuroprotection</i>
	To	Department of Pathology Harvard Medical School Boston USA	Supervisor: David SINCLAIR
TRAUTMANN Susanne GERMANY	From	University of Massachusetts Medical Center Worcester USA	<i>Function of the Ubiquitin-related modifier Urm1: analysis of its role in asymmetric cell division</i>
	To	Institute of Biochemistry Swiss Federal Institute of Technology Zurich SWITZERLAND	Supervisor: Yves BARRAL

<p>TRON Adriana ARGENTINA</p>	From	<p>Dept. of Cellular and Molecular Biology Universidad Nacional del Litoral Santa Fe ARGENTINA</p>	<p><i>Functional analysis of a mammalian cullin-RING ubiquitin ligase</i></p>
	To	<p>Department of Medical Oncology Dana Farber Cancer Institute Boston USA</p>	<p>Supervisor: James DECAPRIO</p>
<p>VIATOUR Patrick BELGIUM</p>	From	<p>University of Liege BELGIUM</p>	<p><i>Mechanisms of tumorigenesis upon loss of the retinoblastoma (Rb) gene</i></p>
	To	<p>Departments of Pediatrics-Cancer Biology and Genetics Stanford University Palo Alto USA</p>	<p>Supervisor: Julien SAGE</p>
<p>WATANABE Kiichi JAPAN</p>	From	<p>Organogenesis and Neurogenesis Group RIKEN Center for Developmental Biology Kobe JAPAN</p>	<p><i>The role of octopamine in aggressive and mating behaviors</i></p>
	To	<p>Division of Biology California Institute of Technology Pasadena USA</p>	<p>Supervisor: David ANDERSON</p>
<p>WEI Fan-Yan CHINA</p>	From	<p>Department of Physiology Okayama University JAPAN</p>	<p><i>Characterization of novel substrates of PPI isoforms</i></p>
	To	<p>Department of Psychiatry Yale University School of Medicine New Haven USA</p>	<p>Supervisor: Angus NAIRN</p>
<p>XU Dalu CHINA</p>	From	<p>University of Michigan Ann Arbor USA</p>	<p><i>Actin dynamic processes in membrane trafficking: activation of N-WASP by Abi1 and casein kinase 2</i></p>
	To	<p>Institute of Biochemistry Goethe University Medical School Frankfurt am Main GERMANY</p>	<p>Supervisor: Metello INNOCENTI</p>

<p>YOKOBAYASHI Shihori JAPAN</p>	From	<p>Laboratory of Chromosome Dynamics Institute of Molecular and Cellular Biosciences Tokyo JAPAN</p>	<p><i>Role of Polycomb group proteins in epigenetic reprogramming during mammalian development</i></p>
	To	<p>Friedrich Miescher Institute for Biomedical Research Basel SWITZERLAND</p>	<p>Supervisor: Antoine PETERS</p>
<p>ZAVIALOV Andrey RUSSIA</p>	From	<p>Department of Clinical Immunology Uppsala University SWEDEN</p>	<p><i>The function of ADA2, a novel adenosine deaminase-related growth factor, in immunity</i></p>
	To	<p>Institut de Pharmacologie Moléculaire et Cellulaire Université de Nice-Sophia Antipolis Valbonne FRANCE</p>	<p>Supervisors: Nicolas GLAICHENHAUS Grégoire LAUVAU</p>
<p>ZOMPI Simona ITALY</p>	From	<p>Institut Pasteur Paris FRANCE</p>	<p><i>Epithelial and mesenchymal genetic program involved in the gut stem cell niche and colon cancer</i></p>
	To	<p>Hubrecht Laboratorium The Netherlands Institute for Developmental Biology Utrecht THE NETHERLANDS</p>	<p>Supervisor: Hans CLEVERS</p>