

Last Name	First Name	Host Institution name	Host Institution Local Name	Host Country	Acronym	Title	Panel
PENNINGER	Josef Martin	Institute of Molecular Biotechnology	Institut für Molekulare Biotechnologie GmbH	AT	HAPLOID	"Yeast" genetics in mammalian cells to identify fundamental mechanisms of physiology and pathophysiology	LS4
ZECHNER	Rudolf	University of Graz	Universität Graz	AT	LipoCheX	The Role of Lipolysis in the Pathogenesis of Cancer-associated Cachexia	LS4
BOECKXSTAENS	Guy Eduard Elisabeth	Catholic University of Leuven	Katholieke Universiteit Leuven	BE	Cholstim	Cholinergic modulation of immune homeostasis: new opportunities for treatment	LS7
INZÉ	Dirk, Gustaaf	Flanders Institute for Biotechnology (VIB)	Vlaams Instituut voor Biotechnologie	BE	AMAIZE	Atlas of leaf growth regulatory networks in MAIZE	LS9
SCHOOFS	Liliane	Catholic University of Leuven	Katholieke Universiteit Leuven	BE	PEPTIDELEARNING	The Role of Neuropeptides in Learning and Memory.	LS5
TAVERNIER	Jan	Flanders Institute for Biotechnology (VIB)	Vlaams Instituut voor Biotechnologie	BE	CYRE	Cytokine Receptor Signaling Revisited: Implementing novel concepts for cytokine-based therapies	LS1
VANDERHAEGHEN	Pierre	Free University of Brussels (ULB)	Université Libre de Bruxelles	BE	GENDEVOCORT EX	Genetic links between development and evolution of the human cortex	LS5
DEHIO	Christoph Georg Fritz	University of Basel	Universität Basel	CH	FICModFun	FIC-Mediated Post-Translational Modification at the Pathogen-Host Interface: Elucidating Structure, Function and Role in Infection	LS6
DOTTO	Gian-Paolo	University of Lausanne	Université de Lausanne	CH	ECAP	Genetic/epigenetic basis of ethnic differences in cancer predisposition	LS4
DUTZLER	Raimund	University of Zurich	Universität Zürich	CH	AnoBest	Structure function and pharmacology of calcium-activated chloride channels: Anoctamines and Bestrophins	LS1
GÖNCZY	Pierre	Swiss Federal Institute of Technology Lausanne (EPFL)	Ecole Polytechnique Fédérale de Lausanne	CH	CENFOR	Dissecting the mechanisms governing centriole formation	LS3
GONZALEZ-GAITAN	Marcos	University of Geneva	Université de Genève	CH	Morphogen	Morphogenetic growth control by time derivatives of signaling	LS3
HUBBELL	Jeffrey Alan	Swiss Federal Institute of Technology Lausanne (EPFL)	Ecole Polytechnique Fédérale de Lausanne	CH	Cytrix	Engineering Cytokines for Super-Affinity Binding to Matrix in Regenerative Medicine	LS7
LEMAITRE	Bruno	Swiss Federal Institute of Technology Lausanne (EPFL)	Ecole Polytechnique Fédérale de Lausanne	CH	DrosoSpiro	The Drosophila-Spiroplasma interaction as a model to dissect the molecular mechanisms underlying insect endosymbiosis	LS8
MARTIN	Roland Michael Gunnar	University of Zurich	Universität Zürich	CH	HLA-DR15 in MS	Functional Role of the HLA-DR15 Haplotype in Multiple Sclerosis	LS6

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VAN DER GOOT	Francoise Gisou	Swiss Federal Institute of Technology Lausanne (EPFL)	Ecole Polytechnique Fédérale de Lausanne	CH	PalmERa	Roles of Palmitoylation networks in ER architecture and functions	LS3
VOLTERRA	Andrea	University of Lausanne	Université de Lausanne	CH	astromnesia	The language of astrocytes: multilevel analysis to understand astrocyte communication and its role in memory-related brain operations and in cognitive behavior	LS5
ADAMS	Ralf Heinrich	Max Planck Society	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	DE	AngioBone	Angiogenic growth, specialization, ageing and regeneration of bone vessels	LS3
COUPLAND	George	Max Planck Society	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	DE	HyLife	Exploiting hybrids between annual and perennial plant species to identify genes conferring agronomically important traits	LS9
DUBILIER	Nicole	Max Planck Society	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	DE	BathyBiome	The Symbiome of Bathymodiolus Mussels from Hydrothermal Vents: From the Genome to the Environment	LS8
ESCHENHAGEN	Thomas Hans	University Hospital Hamburg	Universitätsklinikum Hamburg-Eppendorf	DE	IndivuHeart	Individualized early risk assessment for heart diseases	LS7
GOETZ	Magdalena	Helmholtz-German Research Centre for Environmental Health	Helmholtz Zentrum München - Deutsches Forschungszentrum für Gesundheit und Umwelt	DE	ChroNeuroRepair	Chromatin states in neurogenesis – from understanding chromatin loops to eliciting neurogenesis for repair	LS3
GROSS	Cornelius	European Molecular Biology Laboratory	European Molecular Biology Laboratory	DE	COREFEAR	Functional wiring of the core neural network of innate fear	LS5
JENTSCH	Stefan	Max Planck Society	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	DE	SUMOGROUP	Principles of Protein Group Modification by the SUMO Pathway	LS3
MARX	Andreas	University of Konstanz	Universität Konstanz	DE	EvoEPIGEN	Evolved Replication Systems for Epigenetics	LS9
*	*	University Hospital Bonn	Universitätsklinikum Bonn	DE	MULTIGEVOS	The other side of optogenetics: multicolored genetically encoded hybrid voltage sensors (GEVOS) for ultrafast membrane potential measurements in cortical microcircuits	LS5
MÜLLER	Christoph	European Molecular Biology Laboratory	European Molecular Biology Laboratory	DE	POL1PIC	Dynamic architecture of the RNA polymerase I transcription initiation machinery	LS1
PARNISKE	Martin	University of Munich	Ludwig-Maximilians-Universität München	DE	EvolvingNodules	Molecular inventions underlying the evolution of the nitrogen-fixing root nodule symbiosis	LS8

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RAMMENSEE	Hans-Georg	University of Tübingen	Eberhard Karls Universität Tübingen	DE	MUTAEDITING	Mutation-driven immunoediting of human cancer?	LS6
REHLING	Peter	University Medical Center Goettingen	Georg-August-Universität Göttingen Stiftung Öffentlichen Rechts Universitätsmedizin	DE	MITRAC	Mitochondrial translational regulation coupled to respiratory chain assembly and protein import	LS1
WEIGEL	Detlef	Max Planck Society	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	DE	IMMUNEMESIS	The Plant Immune System: Epistasis and Fitness-Tradeoffs	LS2
WILLNOW	Thomas E.	Max Delbrück Center for Molecular Medicine	Max-Delbrück-Centrum für Molekulare Medizin	DE	BeyOND	Metabolic Basis Of Neurodegenerative Disease	LS4
JÄÄTTELÄ	Marja Helena	The Danish Cancer Society	Kræftens Bekæmpelse	DK	LYSOSOME	Lysosomes as targets for cancer therapy	LS7
JENSEN	Torben Heick	Aarhus University	Aarhus Universitet	DK	EURECA	Eukaryotic Regulated RNA Catabolism	LS1
KOLLIAS	George	Biomedical Sciences Research Center Alexander Fleming	Biomedical Sciences Research Center Alexander Fleming	EL	MCs-inTEST	Mesenchymal Cells of the Lamina Propria in Intestinal Epithelial and Immunological Homeostasis.	LS6
ALARCON	Balbino	Spanish National Research Council (CSIC)	Agencia Estatal Consejo Superior de Investigaciones Científicas	ES	NOVARIPP	Novel properties of antigen receptors and instruments to modulate lymphoid function in physiological and pathological conditions	LS6
ARTAL	Pablo	University of Murcia	Universidad de Murcia	ES	SEECAT	Seeing through cataracts with advanced photonics	LS7
BATLLE	Eduard	Institute for Research in Biomedicine	Institut de Recerca Biomèdica/Instituto de Investigación Biomédica (IRB)	ES	editCRC	A genome editing-based approach to study the stem cell hierarchy of human colorectal cancers	LS4
*	*	University of Navarra	Universidad de Navarra	ES	PREDIMED II	Long-term effects of an energy-restricted Mediterranean diet on mortality and cardiovascular disease: the PREDIMED-II Study	LS7
KAILA	Kai Kalervo	University of Helsinki	Helsingin yliopisto	FI	PressBirth	Arginine vasopressin and ion transporters in the modulation of brain excitability during birth and birth asphyxia seizures	LS4
*	*	University of Helsinki	Helsingin yliopisto	FI	Near-infrared probes	Near-infrared fluorescent probes based on bacterial phytochromes for in vivo imaging	LS9
AMIGORENA	Sebastian	Curie Institute	Institut Curie	FR	DCBIOX	Phagosome functions and antigen cross presentation in primary dendritic cells.	LS6

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BELLAICHE	Yohanns	Curie Institute	Institut Curie	FR	TiMORPH	Morphogenesis of proliferative epithelial tissue	LS3
BENDAHDANE	Abdelhafid	French National Institute for Agricultural Research (INRA)	Institut National de la Recherche Agronomique	FR	SEXPART	Unraveling sex determination and parthenocary mechanisms to improve crops	LS9
CERF SPOUSE BENSUSSAN	Nadine Christine	National Institute of Health and Medical Research (Inserm)	Institut National de la Santé et de la Recherche Médicale	FR	IMMUNOBIOTA	Host-microbiota interactions across the gut immune system: lessons from early onset inflammatory bowel diseases and from gnotobiotic mice	LS4
CHARPAK	Serge	National Institute of Health and Medical Research (Inserm)	Institut National de la Santé et de la Recherche Médicale	FR	Imaging-in-the-Magnet	Bridging the gap between cellular imaging and fMRI BOLD imaging	LS5
CHOQUET	Daniel	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	ADOS	AMPA Receptor Dynamic Organization and Synaptic transmission in health and disease	LS5
FORTERRE	Patrick	Paris-Sud University	Université Paris-Sud	FR	EVOMOBIL	Co-evolution of viruses, plasmids and cells in Archaea: pattern and process	LS8
GENSCHIK	Pascal	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	PHAGORISC	Connecting RNA and protein degradation machineries	LS3
GOUD	Bruno	Curie Institute	Institut Curie	FR	MYODYN	Myosins and the dynamics of intracellular membranes	LS3
KREMER	Antoine	French National Institute for Agricultural Research (INRA)	Institut National de la Recherche Agronomique	FR	TREEPEACE	From Holocene to Anthropocene: the pace of microevolution in trees	LS8
PROCHIANTZ	Alain	National Institute of Health and Medical Research (Inserm)	Institut National de la Santé et de la Recherche Médicale	FR	HOMEOSIGN	HOMEOSIGN : Homeoprotein signaling during development and in the adult	LS5
REY	Félix A.	Pasteur Institute	Institut Pasteur	FR	Celcelfus	Cell-Cell fusion in fertilization and developmental biology: a structural biology approach	LS1
SANSONETTI	Philippe	Pasteur Institute	Institut Pasteur	FR	DECRYPT	Decrypting signals in the crypt.	LS6
TANTER	Mickael	Pierre-Gilles de Gennes Research Foundation	Fondation Pierre-Gilles de Gennes pour la Recherche	FR	FUSIMAGINE	A new neuroimaging modality: from bench to bedside	LS7
TORA	Laszlo	CERBM	Centre Européen de Recherche en Biologie et en Médecine	FR	BIRTOACTION	From birth to action: regulation of gene expression through transcription complex biogenesis	LS1

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BARKAI	Naama	Weizmann Institute of Science	Weizmann Institute of Science	IL	PNet	Principles of biomolecular networks	LS2
BERMAN	Judith	Tel Aviv University	Tel Aviv University	IL	RAPLODAPT	Ploidy change as a rapid mechanism of adaptation	LS2
FAINZILBER	Michael	Weizmann Institute of Science	Weizmann Institute of Science	IL	NEUROGROWTH	Axonuclear Communication in Neuronal Growth Control	LS5
FRIEDMAN	Nir	The Hebrew University of Jerusalem	The Hebrew University of Jerusalem	IL	ChromatinSys	Systematic Approach to Dissect the Interplay between Chromatin and Transcription	LS2
JUNG	Steffen	Weizmann Institute of Science	Weizmann Institute of Science	IL	MONOTOMACRO	Studying in vivo differentiation of monocytes into intestinal macrophages and their impact on gut homeostasis	LS6
NELKEN	Israel	The Hebrew University of Jerusalem	The Hebrew University of Jerusalem	IL	RATLAND	Understanding Auditory Information Processing in Naturalistic Environments	LS5
BIFFO	Stefano	University of Piedmont Amedeo Avogadro	Università degli Studi del Piemonte Orientale Amedeo Avogadro	IT	TRANSLATE	Noncoding and Translational Modulation of Gene Expression and Epigenetic Changes	LS7
BROCCOLI	Vania	Hospital San Raffaele	Ospedale San Raffaele	IT	ReproPARK	New experimental therapeutic approaches for Parkinson's disease by direct DA neuronal reprogramming	LS7
CAMPADELLI-FIUME	Gabriella	University of Bologna	Università di Bologna	IT	ONCOLYTIC-HERPES	ONCOLYTIC HERPESVIRUSES RETARGETED TO CANCER- SPECIFIC RECEPTORS	LS7
GRANDI	Guido	University of Trent	Università degli Studi di Trento	IT	OMVac	Outer Membrane Vesicles (OMVs) from "Vaccinobacter": A Synthetic Biology approach for effective vaccines against infectious diseases and cancer	LS7
GROHMANN	Ursula	University of Perugia	Università degli Studi di Perugia	IT	DIDO	Innovative drugs targeting IDO molecular dynamics in autoimmunity and neoplasia	LS7
PELICCI	Pier Giuseppe	European Institute of Oncology	Istituto Europeo di Oncologia Srl	IT	InMec	Inside mechanisms sustaining cancer stem cells	LS4
DZIERZAK	Elaine	Erasmus Medical Center Rotterdam	Erasmus Universitair Medisch Centrum Rotterdam	NL	DENOVOHSC	Blood regeneration: de novo development of human hematopoietic stem cells	LS7
JETTEN	Michael	Radboud University Nijmegen	Radboud Universiteit Nijmegen	NL	Eco-MoM	Ecology of anaerobic methane oxidizing microbes	LS8
SPITS	Hergen	Academic Medical Centre, Amsterdam	Academisch Medisch Centrum Bij de Universiteit Van Amsterdam	NL	AsthmaVir	The roles of innate lymphoid cells and rhinovirus in asthma exacerbations	LS6

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STUNNENBERG	Hendrik Gerard	Radboud University Nijmegen	Radboud Universiteit Nijmegen	NL	SysStemCell	Regulatory transcriptional networks orchestrating mouse pluripotent embryonic stem cells	LS2
VAN KOOYK	Yvette van	Free University of Amsterdam Medical Centre	Vrije Universiteit Amsterdam - Medisch Centrum	NL	GlycoTreat	Novel vaccine generation for the treatment of cancer. A glyco-nanomaterial approach instructing T cells	LS7
VERMEULEN	Willem	Erasmus Medical Center Rotterdam	Erasmus Universitair Medisch Centrum Rotterdam	NL	ERC-ID	Excision Repair and chromatin interaction dynamics	LS1
VERSTEEG	Rogier	Academic Medical Centre, Amsterdam	Academisch Medisch Centrum Bij de Universiteit Van Amsterdam	NL	RealLifeCancer	Challenging the gaps in global cancer concepts by a real life tumor: human childhood neuroblastoma	LS4
VISSER	Marcel Erik	Royal Netherlands Academy of Arts and Sciences	Koninklijke Nederlandse Akademie van Wetenschappen - KNAW	NL	E-Response	Evolutionary responses to a warming world: physiological genomics of seasonal timing	LS8
MOSER	Edvard I.	Norwegian University of Science and Technology Trondheim	Norges teknisk-naturvitenskapelige universitet Trondheim	NO	GRIDCODE	Cortical maps for space	LS5
BERGGREN	Per-Olof	Karolinska Institute	Karolinska Institutet	SE	BetaImage	An in vivo imaging approach to understand pancreatic beta-cell signal-transduction	LS4
IBANEZ	Carlos	Karolinska Institute	Karolinska Institutet	SE	p75nr	Understanding death-receptor signaling and physiology in the nervous system: A roadmap for the development of new treatments to neurodegenerative diseases and neurotrauma	LS5
BAKER	Andrew	University of Glasgow	University of Glasgow	UK	VASCMIR	Vascular remodelling and miRNA therapeutics	LS7
BALASUBRAMANIAN	Shankar	University of Cambridge	University of Cambridge	UK	RNAQUAD	The chemical biology of RNA G-quadruplexes	LS1
BAULCOMBE	David	University of Cambridge	University of Cambridge	UK	TRIBE	Transgressive Inheritance in plant Breeding and Evolution	LS2
BRADLEY	Mark	University of Edinburgh	University of Edinburgh	UK	ADREEM	Adding Another Dimension – Arrays of 3D Bio-Responsive Materials	LS9
BROCKDORFF	Neil	University of Oxford	University of Oxford	UK	PRIME	Polycomb repressor interactions in relation to the mammalian epigenome.	LS1
CHITTKA	Lars	Queen Mary and Westfield College, University of London	Queen Mary and Westfield College, University of London	UK	SpaceRadarPollinator	Space use by bees– radar tracking of spatial movement patterns of key pollinators	LS8
COLLINGRIDGE	Graham Leon	University of Bristol	University of Bristol	UK	HippoKAR	Understanding the roles of kainate receptors in the hippocampus	LS5

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COOPER	Jonathan	University of Glasgow	University of Glasgow	UK	Bio-Phononics	Advanced Microfluidics & Diagnostics using Acoustic Holograms – Bio-Phononics	LS7
DEAN	Caroline	John Innes Centre	John Innes Centre	UK	MEXTIM	Measurement of temperature exposure and integration over time	LS2
EATON	Philip	King's College London	King's College London	UK	CARDIOREDOX	Redox sensing and signalling in cardiovascular health and disease	LS4
EELES	Rosalind Anne	Institute of Cancer Research - Royal Cancer Hospital	Institute of Cancer Research - Royal Cancer Hospital	UK	BARCODE	The use of genetic profiling to guide prostate cancer targeted screening and cancer care	LS7
FRASER	Christophe	Imperial College of Science, Technology and Medicine	Imperial College of Science, Technology and Medicine	UK	BEEHIVE	Bridging the Evolution and Epidemiology of HIV in Europe	LS2
FRASER	Peter	The Babraham Institute	The Babraham Institute	UK	DEVOCHROMO	Chromosome structure and genome organization in early mammalian development	LS2
HUNTER	Christopher	University of Sheffield	University of Sheffield	UK	SYNTHPHOTO	Powering cells with light: the synthetic biology of photosynthesis	LS1
JIGGINS	Christopher	University of Cambridge	University of Cambridge	UK	SpeciationGenetics	The genomic architecture of speciation in tropical butterflies	LS8
NAISMITH	James	University of St Andrews	University of St Andrews	UK	NCB-TNT	New chemical biology for tailoring novel therapeutics	LS1
O'DONNELL	Valerie	Cardiff University	Cardiff University	UK	LIPIDArray	Development and application of global lipidomic arrays to inflammatory vascular disease.	LS4
POWRIE	Fiona M	University of Oxford	University of Oxford	UK	INCA	Genetic and environmental factors that control inflammation-driven colon cancer	LS6
PROUDFOOT	Nicholas Jarvis	University of Oxford	University of Oxford	UK	polyloop	Policing mammalian transcriptomes: regulation of long ncRNA synthesis by transcriptional termination, gene loops and R-loops.	LS1
SELBY	Peter John	University of Leeds	University of Leeds	UK	ONCOVIRVAX	Novel cancer vaccines with virus based cDNA libraries and monitoring for resistant tumour cell populations in prostate cancer	LS7
TATE	Christopher	Medical Research Council	Medical Research Council	UK	EMPSI	Receptors, Channels and Transporters: Development and Application of Novel Technologies for Structure Determination	LS1
TOMLINSON	Ian Philip Mark	University of Oxford	University of Oxford	UK	EVOCAN	Why do cancers occur where they do? A genetic and evolutionary approach.	LS2

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TOWERS	Gregory John	University College London	University College London	UK	HIVInnate	Characterisation and Manipulation of Primate Lentiviral Interactions with Innate Immunity	LS6
WALDMANN	Herman	University of Oxford	University of Oxford	UK	PARIS	Physician aided reconstitution of the immune system	LS6
WOOLFSON	Derek Neil	University of Bristol	University of Bristol	UK	ABEL	Alpha-helical Barrels: Exploring, Understanding and Exploiting a New Class of Protein Structure	LS9

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Physical sciences and Engineering (PE)	Life Sciences (LS)	Social Sciences and Humanities (SH)
PE1 Mathematics	LS1 Molecular and Structural Biology and Biochemistry	SH1 Individuals, institutions and markets
PE2 Fundamental constituents of matter	LS2 Genetics, Genomics, Bioinformatics and Systems Biology	SH2 Institutions, values, beliefs and behaviour
PE3 Condensed matter physics	LS3 Cellular and Developmental Biology	SH3 Environment, space and population
PE4 Physical and analytical chemical sciences	LS4 Physiology, Pathophysiology and Endocrinology	SH4 The Human Mind and its complexity
PE5 Synthetic chemistry and materials	LS5 Neurosciences and neural disorders	SH5 Cultures and cultural production
PE6 Computer science and informatics	LS6 Immunity and infection	SH6 The study of the human past
PE7 Systems and communication engineering	LS7 Diagnostic tools, therapies and public health	
PE8 Products and processes engineering	LS8 Evolutionary, population and environmental biology	
PE9 Universe sciences	LS9 Applied life sciences and biotechnology	
PE10 Earth system science		

EU Member States	FP7 Associated Countries
AT Austria	AL Albania
BE Belgium	BA Bosnia and Herzegovina
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EE Estonia	MD Moldova
EL Greece	ME Montenegro
ES Spain	MK FYR of Macedonia
FI Finland	NO Norway
FR France	RS Serbia
HR Croatia	TR Turkey
HU Hungary	
IE Ireland	
IT Italy	
LT Lithuania	
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UK United Kingdom	

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