

Last Name	First Name	Host Institution Name	Host Institution Local Name	Host Country	Acronym	Title	Panel
CLAUSEN	Tim	The Research Institute of Molecular Pathology	Forschungsinstitut für Molekulare Pathologie Ges.m.b.H	AT	pArg_deg_signal	No stress with pArg: Mechanisms of a distinct phospho-mark to coordinate stress response and protein quality control	LS1
HARKANY	Tibor	Medical University of Vienna	Medizinische Universität Wien	AT	Secret-Cells	Cellular diversity and stress-induced cell-state switches in the mammalian hypothalamus	LS4
JONAS	Peter	Institute of Science and Technology Austria	Institute of Science and Technology Austria	AT	GIANTSYN	Biophysics and circuit function of a giant cortical glutamatergic synapse	LS5
KNOBLICH	Juergen	Institute of Molecular Biotechnology	Institut für Molekulare Biotechnologie Gmbh	AT	MiniBrain	Cerebral Organoids: Using stem cell derived 3D cultures to understand human brain development and neurological disorders	LS5
PETERS	Jan-Michael	The Research Institute of Molecular Pathology	Forschungsinstitut für Molekulare Pathologie Ges.m.b.H	AT	CohesinMolMech	Molecular mechanisms of cohesin-mediated sister chromatid cohesion and chromatin organization	LS1
SCHLEPER	Christa	University of Vienna	Universität Wien	AT	TACKLE	TACK Superphylum and Lokiarchaeota Evolution: Dissecting the Ecology and Evolution of Archaea to Elucidate the Prokaryote to Eukaryote Transition	LS8
SEXL	Veronika	University of Veterinary Medicine Vienna	Veterinärmedizinische Universität Wien	AT	CDK6-DrugOpp	CDK6 in transcription - turning a foe in a friend	LS7
SHIGEMOTO	Ryuichi	Institute of Science and Technology Austria	Institute of Science and Technology Austria	AT	SINCHAI	In situ analysis of single channel subunit composition in neurons: physiological implication in synaptic plasticity and behavior	LS5

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SIBILIA	Maria	Medical University of Vienna	Medizinische Universität Wien	AT	TNT-TUMORS	Therapeutic approaches to enhance innate immunity against Tumors	LS4
SUPERTI-FURGA	Giulio	Research Center for Molecular Medicine (CeMM)	Forschungszentrum für Molekulare Medizin (CeMM)	AT	GameofGates	Solute carrier proteins as the gates managing chemical access to cells	LS2
VERMEIRE	Severine	Catholic University of Leuven	Katholieke Universiteit Leuven	BE	CrUCCial	Novel diagnostic and therapeutic approach to inflammatory bowel disease based on functional characterization of patients: the CrUCCial index	LS7
ARBER	Silvia	Friedrich Miescher Institute for Biomedical Research	Friedrich Miescher Institute for Biomedical Research	CH	Descent	Control of Action Diversification by Descending Motor Circuits Control of action diversification by descending motor circuits	LS5
BENTIRES-ALJ	Mohamed	Friedrich Miescher Institute for Biomedical Research	Friedrich Miescher Institute for Biomedical Research	CH	STEM-BCPC	Signal Transduction and Epigenetic Mechanisms of Breast Cell Plasticity and Cancer	LS4
CARONI	Pico	Friedrich Miescher Institute for Biomedical Research	Friedrich Miescher Institute for Biomedical Research	CH	MemoryDynamics	Writing and editing of memories from acquisition to long-term consolidation	LS5
PETERS	Antoine	Friedrich Miescher Institute for Biomedical Research	Friedrich-Miescher-Institut	CH	Totipotency	Transcriptional and Epigenetic Regulation of Totipotency in Mouse Early Embryos	LS3

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ROLF	Zeller	University of Basel	Universität Basel	CH	INTEGRAL	Signal Integration by Gene Regulatory Landscapes	LS3
SCHEIFFELE	Peter	University of Basel	Universität Basel	CH	SPLICECODE	Alternative Splicing Codes for Synaptic Specificity	LS5
SOLDATI-FAVRE	Dominique	University of Geneva	Université de Genève	CH	ToxoPersist	Molecular Basis of Toxoplasma gondii Encystation and Persistence	LS6
THORENS	Bernard	University of Lausanne	Université de Lausanne	CH	INTEGRATE	Central integration of metabolic and hedonic cues in metabolic health	LS4
TRONO	Didier	Swiss Federal Institute of Technology Lausanne (EPFL)	Ecole Polytechnique Fédérale de Lausanne	CH	TRANSPOS-X	Transposable elements, their controllers and the genesis of human-specific transcriptional networks	LS2
CRAMER	Patrick	Max Planck Society	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	DE	TRANSREGULON	Structural biology of mammalian transcription regulation	LS1
ELLENBERG	Jan	European Molecular Biology Laboratory	European Molecular Biology Laboratory	DE	COREMA	Cell division and the origin of embryonic aneuploidy in preimplantation mouse development	LS3
HEGEMANN	Peter	Humboldt University of Berlin	Humboldt-Universität Zu Berlin	DE	MERA	Mechanism of Enzyme Rhodopsin Activation	LS1
JUMAA	Hassan	Ulm University	Universität Ulm	DE	Autonomous CLL-BCRs	Role of autonomous B cell receptor signalling and external antigen in the pathogenesis of chronic lymphocytic leukaemia (CLL)	LS6

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NTZIACHRISTOS	Vasilis	Helmholtz-German Research Centre for Environmental Health	Helmholtz Zentrum München - Deutsches Forschungszentrum für Gesundheit und Umwelt	DE	PREMSOT	Precision Multi-Spectral Optoacoustic Tomography for Discovery Diagnosis and Intervention	LS7
NÜSSLEIN-VOLHARD	Christiane	Max Planck Society	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	DE	DanioPattern	Development and Evolution of Colour Patterns in Danio species	LS3
PÄÄBO	Svante	Max Planck Society	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	DE	100 Archaic Genomes	Genome sequences from extinct hominins	LS2
PFEIFFER	Franz	Technical University of Munich	Technische Universität München	DE	RespeCT	Respiratory Disease Screening with Dark-Field Computed Tomography	LS7
REINCKE	Martin	University of Munich (LMU)	Ludwig-Maximilians-Universität München	DE	PAPA	Pathophysiology of Primary Aldosteronism	LS4
RIEBESSELL	Ulf	Helmholtz - Centre for Ocean Research - Kiel	Helmholtz Zentrum für Ozeanforschung Kiel	DE	Ocean artUp	Ocean Artificial Upwelling	LS9

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RILLIG	Matthias	Free University of Berlin	Freie Universität Berlin	DE	Gradual_Change	Gradual and abrupt environmental change: connecting physiology, evolution and community composition	LS8
SCHÜLER	Dirk	University of Bayreuth	Universität Bayreuth	DE	SYNTOMAGX	A synthetic biology approach for magnetization of foreign organisms by genetic engineering and transplantation of bacterial magnetosome biosynthesis	LS9
STAINIER	Didier	Max Planck Society	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	DE	ZMOD	Blood Vessel Development and Homeostasis: Identification and Functional Analysis of Genetic Modifiers	LS3
TSCOEP	Matthias	Helmholtz-German Research Centre for Environmental Health	Helmholtz Zentrum München - Deutsches Forschungszentrum für Gesundheit und Umwelt	DE	HypoFlam	Targeting hypothalamic inflammation in obesity and diabetes	LS4
WEBER	Christian	University of Munich (LMU)	Ludwig-Maximilians-Universität München	DE	PROVASC	Cell-specific vascular protection by CXCL12/CXCR4	LS4
ZERIAL	Marino	Max Planck Society	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	DE	RULLIVER	Rules of self-organization and reengineering of liver tissue	LS3
HOLST	Jens Juul	University of Copenhagen	Københavns Universitet	DK	BYPASSWITHOUT SURGERY	Reaching the effects of gastric bypass on diabetes and obesity without surgery	LS4

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TAVERNARAKIS	Nektarios	Greek Foundation for Research and Technology	Foundation for Research and Technology Hellas	EL	MANNA	MacroAutophagy and Necrotic Neurodegeneration in Ageing	LS4
BARBACID	Mariano	Spanish National Cancer Research Centre (CNIO)	Fundación Centro Nacional de Investigaciones Oncológicas Carlos III	ES	THERACAN	Novel therapeutic strategies to treat pancreatic and lung cancer	LS4
BENLLOCH	José	Spanish National Research Council (CSIC)	Agencia Estatal Consejo Superior de Investigaciones Científicas	ES	4D-PET	Innovative PET scanner for dynamic imaging	LS7
AALTONEN	Lauri	University of Helsinki	Helsingin yliopisto	FI	MYCLASS	Towards prevention, early diagnosis, and noninvasive treatment of uterine leiomyomas through molecular classification	LS7
ALMOUZNI	Genevieve	Curie Institute	Institut Curie	FR	ChromADICT	Chromatin Adaptations through Interactions of Chaperones in Time	LS1
AVEROF	Michalis	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	reLIVE	Unraveling complex organ regeneration through live imaging and molecular profiling approaches	LS3
BESSEREAU	Jean-Louis	University Claude Bernard Lyon 1	Université Lyon 1 Claude Bernard	FR	C.NAPSE	TOWARDS A COMPREHENSIVE ANALYSIS OF EXTRACELLULAR SCAFFOLDING AT THE SYNAPSE	LS5

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CAVAZZANA	Marina	National Institute of Health and Medical Research (INSERM)	Institut national de la santé et de la recherche médicale	FR	GENE FOR CURE	Expanding and extending gene therapy of monogenic diseases of the haematopoietic system	LS7
DEHAENE	Stanislas	French Alternative Energies and Atomic Energy Commission (CEA)	Commissariat à l'Energie Atomique et aux Energies Alternatives	FR	NeuroSyntax	The cerebral representation of sequences and roles : investigating the origins of human uniqueness.	LS5
DI SANTO	James	Pasteur Institute	Institut Pasteur	FR	ILC_REACTIVITY	Biological Determinants of ILC Reactivity for Immune Responses in Health and Disease	LS6
LEOPOLD	Pierre	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	VitruVius	The Genetics and Physiology of Growth and Size Determination	LS3
PAOLETTI	Pierre	National Institute of Health and Medical Research (INSERM)	Institut national de la santé et de la recherche médicale	FR	NMDADYN	NMDA receptor diversity: from molecular dynamics to synaptic physiopathology	LS5
REYNAUD	Claude-Agnes	National Institute of Health and Medical Research (INSERM)	Institut national de la santé et de la recherche médicale	FR	B-response	Memory and innate-like B-cell subsets: deciphering a multi-layered B-cell response in mice and humans	LS6

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SIEWEKE	Michaël	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	MacAGE	Macrophage aging and rejuvenation	LS6
STAELS	Bart	Lille University of Health and Law	Université de Lille 2 - Droit et Santé	FR	ImmunoBile	Bile acid, immune-metabolism, lipid and glucose homeostasis	LS4
VIVIER	Eric	Aix-Marseille University	Université d'Aix-Marseille	FR	TILC	Targeting Innate Lymphoid Cells	LS6
FITZGERALD	Katherine	Trinity College Dublin	Trinity College Dublin	IE	IMMUNOLINC	Exploring the role of long non-coding RNAs in innate immunity	LS6
GAZIT	Ehud	Tel Aviv University	Tel Aviv University	IL	BISON	Bio-Inspired Self-Assembled Supramolecular Organic Nanostructures	LS9
AURICCHIO	Alberto	Fondazione Telethon	Fondazione Telethon	IT	EYEGET	Gene therapy of inherited retinal diseases	LS7
BALLABIO	Andrea	Fondazione Telethon	Fondazione Telethon	IT	LYSOSOMICS	Functional Genomics of the Lysosome	LS2
CONSTANTIN	Gabriela	University of Verona	Università degli Studi di Verona	IT	IMMUNOALZHEIMER	The role of immune cells in Alzheimer's disease	LS6
MORONI	Anna	University of Milan	Università degli studi di Milano	IT	noMAGIC	Noninvasive Manipulation of Gating in Ion Channels	LS9
NATOLI	Gioacchino	European Institute of Oncology	Istituto Europeo di Oncologia Srl	IT	MEDICI	The inflammatory gene expression program in macrophages: An integrative approach for the systematic characterization of transcriptional co-regulators	LS6
LAMBIN	Philippe	Maastricht University	Universiteit Maastricht	NL	HYPOXIMMUNO	Tackling the Achilles Heel of Immunotherapy: Validating imaging biomarkers and targeting the immunological niche of tumour hypoxia	LS7
NEEFJES	Jacques	Netherlands Cancer Institute	Het Nederlands Kanker Instituut	NL	ERCOPE	The ER located master regulation of endosomal positioning and further movements	LS3



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PRONK	Jack	Delft University of Technology	Technische Universiteit Delft	NL	ELOXY	Eliminating Oxygen Requirements in Yeasts	LS9
VAN BLITTERSWIJK	Clemens	Maastricht University	Universiteit Maastricht	NL	ORCHESTRATE	Building complex life through self-organization: from organ to organism	LS7
VAN DONGEN	Jacques	Erasmus Medical Center Rotterdam	Erasmus Universitair Medisch Centrum Rotterdam	NL	TiMaScan	Recirculated tissue macrophages (TiMa) in blood: Novel approach to early diagnosis and treatment monitoring in oncology	LS7
VAN STEENSEL	Bas	Netherlands Cancer Institute	Het Nederlands Kanker Instituut	NL	GoCADISC	Genomics of Chromosome Architecture and Dynamics in Single Cells	LS2
FRISÉN	Jonas	Karolinska Institute	Karolinska Institutet	SE	Neurogenesis	Exploration and promotion of neurogenesis in the adult brain	LS3
HANSSON	Gunnar	University of Gothenburg	Göteborgs universitet	SE	MUC2GO	THE ROLE OF MUCINS AND MUCUS IN THE DISEASES CYSTIC FIBROSIS, CELIAC DISEASE, AND ULCERATIVE COLITIS	LS6
HELLEDAY	Thomas	Karolinska Institute	Karolinska Institutet	SE	TAROX	Targeting oxidative repair proteins for treatment of cancer and inflammation	LS7
KIEHN	Ole	Karolinska Institute	Karolinska Institutet	SE	LocomotorIntegration	Functional connectome of brainstem circuits that control locomotion	LS5
WIMAN	Klas	Karolinska Institute	Karolinska Institutet	SE	TRANSREAD	Restoration of tumor suppressor function by induction of translational read-through of premature termination codons - a strategy for improved cancer therapy	LS7
BIRD	Adrian	University of Edinburgh	University of Edinburgh	UK	Gen-Epix	Genetic Determinants of the Epigenome	LS2
BUTLIN	Roger	University of Sheffield	University of Sheffield	UK	BARRIERS	The evolution of barriers to gene exchange	LS8

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CALDAS	Carlos	University of Cambridge	University of Cambridge	UK	CLONCELLBREAST	CLONAL AND CELLULAR HETEROGENEITY OF BREAST CANCER AND ITS DYNAMIC EVOLUTION WITH TREATMENT	LS4
CALDECOTT	Keith	University of Sussex	University of Sussex	UK	SIDSCA	Defective DNA Damage Responses in Dominant Neurodegenerative Diseases	LS1
CHARLESWORTH	Deborah	University of Edinburgh	University of Edinburgh	UK	GUPPYSEX	Evolutionary genetics of guppy sex chromosomes	LS8
FIELD	Jeremy	University of Sussex	University of Sussex	UK	CASTECON	Sharing a Genome: Caste Antagonism and Coadaptation in Social Insects	LS8
GRANT	Seth	University of Edinburgh	University of Edinburgh	UK	SYNNOVATE	Molecular organization and dynamics of synapse diversity: novel genetic, imaging and computational approaches	LS5
HARRIS	Kenneth	University College London	University College London	UK	NEUROPOP	Large-scale analysis of neuronal population activity	LS5
HAUSSER	Michael	University College London	University College London	UK	DENDRITECIRCUITS	The origins of dendritic computation within mammalian neural circuits	LS5
HIBBERD	Julian	University of Cambridge	University of Cambridge	UK	Revolution	Regulation and Evolution of C4 photosynthesis	LS2
HOLLFELDER	Florian	University of Cambridge	University of Cambridge	UK	PicoCB	Exploring the Chemical Biology of Sequence Space via Picoliter Droplets	LS9
HUTCHINSON	John	The Royal Veterinary College	The Royal Veterinary College	UK	DAWNDINOS	Testing the locomotor superiority hypothesis for early dinosaurs	LS8
KEIGHTLEY	Peter	University of Edinburgh	University of Edinburgh	UK	DENOVOMUT	An integrated approach to understanding the impact of de novo mutations on the mammalian genome	LS8
LEYS	David	University of Manchester	University of Manchester	UK	pre-FAB	Prenylated-flavins: Application and Biochemistry	LS1
MURRELL	Colin	University of East Anglia	University of East Anglia	UK	IsoMet	Bacterial isoprene metabolism: a missing link in a key global biogeochemical cycle	LS8

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NAGAI	Kiyoshi	Medical Research Council	Medical Research Council	UK	SPLICE3D	CryoEM studies of the spliceosome	LS1
NOBLE	Julia Alison	University of Oxford	University of Oxford	UK	PULSE	Perception Ultrasound by Learning Sonographic Experience	LS7
OTSU	Kinya	King's College London	King's College London	UK	RAMBO	Mitochondrial DNA degradation and sterile inflammation in the heart	LS4
ROBINSON	Carol	University of Oxford	University of Oxford	UK	ENABLE	Elucidating natural bilayer lipid environments	LS1
SCHUMANN	Gunter	King's College London	King's College London	UK	STRATIFY	Brain network based stratification of mental illness	LS7
SVEJSTRUP	Jesper	The Francis Crick Institute	The Francis Crick Institute	UK	TRANSDAM	The transcription-related DNA damage response	LS1