

Last name	First name	Host Institution local name	Host Institution English name	Host country	Acronym	Title	Panel
BOECKXSTAENS	Guy	Katholieke Universiteit Leuven	Catholic University of Leuven	BE	NEUMACS	Neuron-associated macrophages in the gut as novel target for the treatment of enteric neuropathies	LS7
BOERJAN	Wout	Vlaams Instituut voor Biotechnologie	Flanders Institute for Biotechnology (VIB)	BE	POPMET	Large-scale identification of secondary metabolites, metabolic pathways and their genes in the model tree poplar	LS9
DE STROOPER	Bart	Vlaams Instituut voor Biotechnologie	Flanders Institute for Biotechnology (VIB)	BE	CELLPHASE_AD	Genetics to understand cellular components of Alzheimer Disease pathogenesis	LS5
INZE	Dirk	Vlaams Instituut voor Biotechnologie	Flanders Institute for Biotechnology (VIB)	BE	BREEDIT	A NOVEL BREEDING STRATEGY USING MULTIPLEX GENOME EDITING IN MAIZE	LS9
RAVICHANDRAN	Kodi	Vlaams Instituut voor Biotechnologie	Flanders Institute for Biotechnology (VIB)	BE	Sperm-Egg Phusion	Unexpected connections between a phagocytic machinery and mammalian fertilization	LS3
VAN DE PEER	Yves	Vlaams Instituut voor Biotechnologie	Flanders Institute for Biotechnology (VIB)	BE	DOUBLE-TROUBLE	Replaying the 'genome duplication' tape of life: the importance of polyploidy for adaptation in a changing environment	LS8
BENTON	Richard	Université de Lausanne	University of Lausanne	CH	NEUROFLIES	Drosophila sechellia: a novel model to investigate nervous system and behavioral evolution	LS5
GÖNCZY	Pierre	Ecole Polytechnique Fédérale de Lausanne	Swiss Federal Institute of Technology Lausanne (EPFL)	CH	CENGIN	Deciphering and engineering centriole assembly	LS3
HANAHAH	Douglas	Ecole Polytechnique Fédérale de Lausanne	Swiss Federal Institute of Technology Lausanne (EPFL)	CH	CAN-IT-BARRIERS	Disruption of systemic and microenvironmental barriers to immunotherapy of antigenic tumors	LS7
LOEWITH	Robbie	Université de Genève	University of Geneva	CH	TENDO	Tension of ENDOmembranes maintained by TORC1	LS1
MILINKOVITCH	Michel	Université de Genève	University of Geneva	CH	EVOMORPHYS	Identifying how Evolution exploits physical properties of tissues to generate the complexity and diversity of Life	LS8
SCHIER	Alexander	Universität Basel	University of Basel	CH	CellularBiographies	Global views of cell type specification and differentiation	LS3
ANTEBI	Adam	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society	DE	NUAGE	Nucleolar regulation of longevity	LS4
BODE	Helge	Johann Wolfgang Goethe Universität Frankfurt am Main	Johann Wolfgang Goethe University Frankfurt am Main	DE	SYNPEP	Synthetic biology of non-ribosomal peptide synthetases to generate new peptides	LS9
BOEHM	Thomas	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society	DE	ImmUne	Towards identification of the unifying principles of vertebrate adaptive immunity	LS6
HOPFNER	Karl-Peter	Ludwig-Maximilians-Universität München	University of Munich (LMU)	DE	INO3D	Mechanism of ATP Dependent Chromatin Modelling and Editing by INO80 Remodellers	LS1
JAKOBS	Stefan	Universitätsmedizin-Georg-August-Universität Göttingen	University Medical Center Göttingen	DE	MitoCRISTAE	Mitochondrial Cristae Biogenesis	LS1

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KUSTER	Bernhard	Technische Universität München	Technical University of Munich	DE	TOPAS	Exploiting the Tumor Proteome Activity Status for Future Cancer Therapies	LS2
LAURENT	Gilles	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society	DE	SleepCirc	Claustrum, Brainstem and Sleep: Mechanisms and Function	LS5
MASSBERG	Steffen	Ludwig-Maximilians-Universität München	University of Munich (LMU)	DE	IMMUNOTHROMBOSIS	Cross-talk between platelets and immunity - implications for host homeostasis and defence	LS4
PANTEL	Klaus	Universitätsklinikum Hamburg-Eppendorf	University Hospital Hamburg	DE	INJURMET	Impact of tissue injury induced by diagnostic biopsies and surgery on cancer metastasis	LS7
RUDEL	Thomas	Julius-Maximilians Universität Würzburg	Julius-Maximilians University of Würzburg	DE	NCI-CAD	Neutrophil - Chlamydia interactions at the crossroad of adaptation and defence	LS6
RULAND	Jürgen	Klinikum rechts der Isar der Technischen Universität München	University Hospital Rechts der Isar	DE	T-NHL SUPPRESSORS	Tumor suppressor pathways counteracting oncogenic immune receptor signaling in T-Cell Lymphoma	LS6
SCHMIDT	Oliver G.	Leibniz-Institut für Festkörper- und Werkstoffforschung Dresden	Leibniz Institute for Solid State and Materials Research	DE	MicroRepro	Medical microbots to support new assisted reproduction techniques	LS7
STOUGAARD	Jens	Aarhus Universitet	Aarhus University	DK	RINFEC	The Roots of Infection	LS3
GUTIERREZ	Crisanto	Agencia Estatal Consejo Superior de Investigaciones Científicas	Spanish National Research Council (CSIC)	ES	PLANTGROWTH	Exploiting genome replication to design improved plant growth strategies	LS9
MARCOS CELESTINO	Susana	Agencia Estatal Consejo Superior de Investigaciones Científicas	Spanish National Research Council (CSIC)	ES	SILK-EYE	Silk-based ocular implants: treating eye conditions at the interface of photonics and biology	LS7
SIMO	Rafel	Agencia Estatal Consejo Superior de Investigaciones Científicas	Spanish National Research Council (CSIC)	ES	SUMMIT	Novel roles of dimethylated sulphur in marine microbial interactions	LS8
ABERGEL	Chantal	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	VIREVOL	Cells and giant viruses: a win-win co-evolution	LS1
BENKIRANE	Monsef	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	RetroChrom	Deciphering the molecular mechanisms of HIV DNA nuclear import and the impact of 3D genome organization on integration site selection	LS6
BOWLER	Chris	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	DIATOMIC	Untangling eco-evolutionary impacts on diatom genomes over timescales relevant to current climate change	LS8
DEJEAN	Anne	Institut national de la santé et de la recherche médicale	National Institute of Health and Medical Research (INSERM)	FR	SUMiDENTITY	Deconstructing the role of SUMO on chromatin in cell identity and tissue repair	LS4
EICHMANN	Anne	Institut national de la santé et de la recherche médicale	National Institute of Health and Medical Research (INSERM)	FR	BreakingBarriers	Targeting endothelial barriers to combat disease	LS4
FINAZZI	Giovanni	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	ChloroMito	Chloroplast and Mitochondria interactions for microalgal acclimation	LS8
GIRAUD	Tatiana	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	EvoSexChrom	Testing new hypotheses on the evolution of sex-related chromosomes	LS8

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GIURFA	Martin	Université Toulouse III Paul Sabatier	University Toulouse, Paul Sabatier	FR	COGNIBRAINS	Cognition in an Insect Brain	LS5
LEBRUN	Maryse	Institut national de la santé et de la recherche médicale	National Institute of Health and Medical Research (INSERM)	FR	KissAndSpitRhop try	Unravelling the secretion machinery for virulence factors in apicomplexan parasites	LS6
SAUDOU	Frédéric	Université Grenoble Alpes	Grenoble-Alpes University	FR	FUELING-TRANSPORT	Deciphering the Role of Huntingtin in Energy Supply for Axonal Transport in Health and Huntington's Disease	LS5
O'NEILL	Luke	Trinity College Dublin	Trinity College Dublin	IE	Metabinnate	Metabolic crosstalk in the regulation of inflammation	LS6
MARGALIT	Hanah	The Hebrew University of Jerusalem	The Hebrew University of Jerusalem	IL	RegRNA	Mechanistic principles of regulation by small RNAs	LS2
SATCHI FAINARO	Ronit	Tel Aviv University	Tel Aviv University	IL	3DBrainStrom	Brain metastases: Deciphering tumor-stroma interactions in three dimensions for the rational design of nanomedicines	LS7
D'ADDA DI FAGAGNA	Fabrizio	Ifom Fondazione Istituto Firc di Oncologia Molecolare	FIRC Institute for Molecular Oncology (IFOM)	IT	TeloRNaging	The role of damage-induced non coding RNA in the control of DNA damage response activation at telomeres in aging	LS4
GEPPETTI	Pierangelo	Università degli studi di Firenze	University of Florence	IT	SCOPE	Schwann Cell Options for chronic Pain Eradication	LS7
GRANDI	Guido	Università degli Studi di Trento	University of Trento	IT	VACCIBIOME	Cancer Vaccines and Gut Microbiome: a rational approach to optimize cancer immunotherapy	LS7
AGAMI	Reuven	Het Nederlands Kanker Instituut	Netherlands Cancer Institute	NL	Breakborder	Breaking borders, Functional genetic screens of structural regulatory DNA elements	LS4
BATTAGLIA	Francesco	Radboud Universiteit Nijmegen	Radboud University Nijmegen	NL	REPLAY_DMN	A theory of global memory systems	LS5
FIGDOR	Carl	Radboud Universiteit Nijmegen	Radboud University Nijmegen	NL	ARTimmune	Programmable ARTificial immune systems to fight cancer	LS7
MEIJER	Johanna H.	Academisch Ziekenhuis Leiden - Leids Universitair Medisch Centrum	Leiden University Medical Center (LUMC)	NL	DiurnalHealth	The circadian clock in day-active species: preserving our health in modern society	LS5
NEJENTSEV	Sergey	VU Medisch Centrum	VU Medical Centre Amsterdam	NL	Host-TB	Using CRISPR genome screens and dual transcriptome analyses to dissect host-pathogen interactions in tuberculosis	LS2
NETEA	Mihai	Radboud Universiteit Nijmegen	Radboud University Nijmegen	NL	TRAIN-OLD	Trained immunity: improving the next generation of vaccines for the older generation	LS4
POORTER	Lourens	Wageningen University	Wageningen University	NL	PANTROP	Biodiversity and recovery of forest in tropical landscapes	LS8
POSTHUMA	Danielle	Vrije Universiteit Amsterdam en Medisch Centrum	Free University of Amsterdam and Medical Centre	NL	GWAS2FUNC	From GWAS to functional studies: Tackling the complex nature of brain disorders	LS5
VAN DER OOST	John	Wageningen University	Wageningen University	NL	ARGO	The Quest of the Argonauts - from Myth to Reality	LS1

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WEIJERS	Dolf	Wageningen University	Wageningen University	NL	DIRNDL	Directions in Development	LS3
SKJAERVEN	Rolv	Universitetet i Bergen	University of Bergen	NO	HealthierWomen	A woman's reproductive experience: Long-term implications for chronic disease and death	LS7
BERGGREN	Per-Olof	Karolinska Institutet	Karolinska Institute	SE	EYELETS	A regenerative medicine approach in diabetes.	LS7
ULE	Jernej	Kemijski inštitut	National Institute of Chemistry in Ljubljana	SI	RNPdynamics	Multivalent interactions driving RNP dynamics in development and disease	LS2
ALI	Robin	University College London	University College London	UK	RODRESET	Development of novel optogenetic approaches for improving vision in macular degeneration	LS7
BAYLEY	Hagan	University of Oxford	University of Oxford	UK	SYNTISU	Remotely-controlled functional synthetic tissues	LS9
BERGER	Imre	University of Bristol	University of Bristol	UK	DNA-DOCK	Precision Docking of Very Large DNA Cargos in Mammalian Genomes	LS9
BERKS	Ben	University of Oxford	University of Oxford	UK	SecNine	Mechanism of Type 9 Secretion: an unusual protein transport system involved in pathogenesis and motility	LS1
DEAN	Caroline	John Innes Centre	John Innes Centre	UK	EPISWITCH	Mechanistic basis of nucleation and spreading underlying a Polycomb-mediated epigenetic switch	LS1
DOWNWARD	Julian	The Francis Crick Institute	The Francis Crick Institute	UK	RASImmune	Targeting RAS driven tumour immune evasion	LS4
MARTINEZ ARIAS	Alfonso	University of Cambridge	University of Cambridge	UK	MiniEmbryoBlue print	The mammalian body plan blueprint, an in vitro approach	LS3
METCALFE	Neil	University of Glasgow	University of Glasgow	UK	MitoWild	Counting the cost of living: mitochondrial efficiency, environmental conditions, and performance in the wild	LS8
MIESENBOCK	Gero	University of Oxford	University of Oxford	UK	Somnostat	The Homeostatic Regulation and Biological Function of Sleep	LS5
SMITH	Austin	University of Cambridge	University of Cambridge	UK	PLASTINET	Plasticity of the Pluripotency Network	LS3
SWANTON	Charles	The Francis Crick Institute	The Francis Crick Institute	UK	PROTEUS	Predicting Routes Of Tumour Evolution driven by Unstable genomes and Selection	LS4
WEST	Stuart	University of Oxford	University of Oxford	UK	Division	Division of Labour and the Evolution of Complexity	LS8