

Last name	First name	Host Institution local name	Host Institution name	Host Country	Acronym	Title	Panel
BOCK	Christoph	Forschungszentrum für Molekulare Medizin (CeMM)	Research Center for Molecular Medicine (CeMM)	AT	EPI-CART	Understanding and exploiting epigenetic regulation in CAR T cell therapy	LS7
MATOS	Joao	Universität Wien	University of Vienna	AT	CrossOver	Meiotic crossing-over: from spatial distribution to <i>in situ</i> chromosomal architecture	LS1
RIVRON	Nicolas	Institut für Molekulare Biotechnologie GmbH	Institute of Molecular Biotechnology	AT	BLASTOID	A drug discovery platform for early human embryogenesis.	LS7
DESMEDT	Christine	Katholieke Universiteit Leuven	University of Leuven	BE	FAT-BC	Facing Adiposity in personalizing Treatment of Breast Cancer Patients	LS7
RAEMDONCK	Koen	Universiteit Gent	Ghent University	BE	RESPIRNA	REpurposing lung Surfactant Protein B for Inhalation therapy with RNA therapeutics	LS7
ACETO	Nicola	Universität Basel	University of Basel	CH	TUMOR-LOCK	Tumor-lock: forbid the generation of circulating tumor cells	LS4
CSILLÉRY	Katalin	Eidgenössische Forschungsanstalt für Wald, Schnee und Landschaft	Swiss Federal Institute for Forest, Snow and Landscape Research	CH	MyGardenOfTrees	A range-wide transplant experiment using participatory science and genomic prediction to assess local adaptation in forest trees	LS8

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DIARD	Mederic	Universität Basel	University of Basel	CH	ECOSTRAT	Interrogating the diversity of gut colonization strategies in multidrug-resistant <i>E. coli</i> to deduce robust competitive exclusion-based treatments	LS8
HOLLAND	Jason	Universität Zürich	University of Zurich	CH	PhotoPHARMA	Light-induced synthesis of protein-drug conjugates for imaging and therapy	LS7
PILHOFER	Martin	Eidgenössische Technische Hochschule Zürich	Swiss Federal Institute of Technology Zurich (ETH Zurich)	CH	CryoET4Diversity	Cryo-electron tomography for microbial ecology and evolution	LS8
SCHEIERMANN	Christoph	Université de Genève	University of Geneva	CH	CIRCADYN	Regulation and relevance of circadian leukocyte dynamics for skin immune homeostasis	LS6
STADLER	Tanja	Eidgenössische Technische Hochschule Zürich	Swiss Federal Institute of Technology Zurich (ETH Zurich)	CH	PhyCogy	From Foundations of Phylodynamics to New Applications in Cell Biology	LS8
BOOR	Peter	Universitätsklinikum Aachen	The Uniklinikum Aachen	DE	AIM.imaging.CKD	AI-augmented, Multiscale Image-based Diagnostics of Chronic Kidney Disease	LS7
BOZEC	Aline	Universitätsklinikum Erlangen	University Hospital Erlangen	DE	ODE	Unknown functions of Osteocyte DEath	LS4
DELEIDI	Michela	Deutsches Zentrum für Neurodegenerative Erkrankungen e.V	German Centre for Neurodegenerative Diseases - Helmholtz Centre	DE	PD-GUT	Parkinson's disease: does it all start with gut inflammation?	LS5

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DI VENTURA	Barbara	Albert-Ludwigs-Universität Freiburg	Albert-Ludwigs-University Freiburg	DE	InCanTeSiMo	Intelligent cancer therapy with synthetic biology methods	LS9
EBISUYA	Miki	European Molecular Biology Laboratory	European Molecular Biology Laboratory	DE	ALLOCHRONY	Quantitative Investigation of Interspecies Differences in Developmental Tempo	LS3
GOUTI	Mina	Max-Delbrück-Centrum für Molekulare Medizin in der Helmholtz-Gemeinschaft	Max Delbrück Center for Molecular Medicine in the Helmholtz Association	DE	GPSorganoids	Generation of Position Specific organoids to study human neuromuscular system development and disease	LS3
JUNGMANN	Ralf	Ludwig-Maximilians-Universität München	University of Munich (LMU)	DE	ReceptorPAINT	Imaging Receptomics as a tool for biomedical discovery	LS1
KRÖNKE	Gerhard	Universitätsklinikum Erlangen	University Hospital Erlangen	DE	INSPIRE	IN-depth SPatiotemporal dissection of autoimmunity-induced Inflammation in RhEumatoid arthritis	LS6
LANG	Kathrin	Technische Universität München	Technical University of Munich	DE	Ubl-tool	Development of a chemical biology toolbox for deciphering the ubiquitin code	LS9
MAIER-HEIN	Lena	Deutsches Krebsforschungszentrum	German Cancer Research Centre	DE	NEURAL SPICING	Neural Spectral Image Decoding	LS7
PFLUGER	Paul	Helmholtz Zentrum München - Deutsches Forschungszentrum für Gesundheit und Umwelt	Helmholtz-German Research Centre for Environmental Health	DE	Yoyo-LepReSens	Weight Maintenance by AgRP neurons	LS4

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SEIDL	Rupert	Technische Universität München	Technical University of Munich	DE	FORWARD	Causes and consequences of forest reorganization: Towards understanding forest change	LS9
STIEL	Andre	Helmholtz Zentrum München - Deutsches Forschungszentrum für Gesundheit und Umwelt	Helmholtz-German Research Centre for Environmental Health	DE	Switch2See	Genetically encoded reporters and sensors for whole animal imaging using photo-modulated Optoacoustics	LS9
VASTENHOUW	Nadine	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society	DE	Hotspot	Understanding gene regulation in nuclear space	LS3
VERNES	Sonja	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society	DE	BATSPEAK	Revealing the biological bases of speech and language by studying bat vocal learning	LS5
VON KORFF SCHMISING	Maria	Heinrich-Heine-Universität Düsseldorf	University of Dusseldorf	DE	PERLIFE	Engineering perennial barley	LS9
BURMØLLE	Mette	Københavns Universitet	University of Copenhagen	DK	BioMatrix	The biofilm matrix and its functional role in the ecology of bacterial communities	LS8
PEDERSEN	Bjørn Panyella	Aarhus Universitet	Aarhus University	DK	MUM-GROW	Molecular Uptake Mechanisms controlling Plant Growth	LS1
SCHEELE	Camilla	Københavns Universitet	University of Copenhagen	DK	BALDER	Bioactive peptides from human brown fat cells mediating metabolic control	LS4

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ALEGRE-CEBOLLADA	Jorge	Fundacion Centro Nacional de Investigaciones Cardiovasculares Carlos III	Spanish National Cardiovascular Research Centre	ES	ProtMechanics-Live	Uncovering Protein Mechanics in Physiology and Disease	LS4
BENEDITO	Rui	Fundacion Centro Nacional de Investigaciones Cardiovasculares Carlos III	Spanish National Cardiovascular Research Centre	ES	AngioUnrestUHD	Understanding and modulating vascular arrest with ultra-high definition	LS4
COMAS	Iñaki	Agencia Estatal Consejo Superior de Investigaciones Científicas	Spanish National Research Council (CSIC)	ES	TB-RECONNECT	Reconnecting transmission to global tuberculosis control by mapping pathogen transmission events to host infection status	LS7
FLAMES	Nuria	Agencia Estatal Consejo Superior de Investigaciones Científicas	Spanish National Research Council (CSIC)	ES	NEUROCODE	Regulatory rules and evolution of neuronal gene expression	LS5
FLORIAN	Maria Carolina	Institut d'Investigació Biomèdica de Bellvitge	Bellvitge Biomedical Research Institute (IDIBELL)	ES	ReSinAge	Regeneration of Sinusoidal niches to preserve hematopoiesis after chemotherapy on Ageing	LS4
IRIMIA	Manuel	Centre de Regulació Genòmica (CRG)	Centre for Genomic Regulation	ES	NESTEDMICS	Regulatory and functional architecture of 'Nested-Sensitivity' microexon programs	LS2
LLORENS-MARTÍN	María	Universidad Autónoma de Madrid	Autonomous University of Madrid	ES	HumAN	Interrogating Human Adult Hippocampal Neurogenesis	LS5

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MONTSERRAT	Nuria	Institut de Bioenginyeria de Catalunya	Institute for Bioengineering of Catalonia	ES	ENGINORG	Engineering kidney organoids to study the interplay between Tissue Mechanics and Metabolism: from development to disease	LS9
LAAKSONEN	Timo	Helsingin yliopisto	University of Helsinki	FI	PADRE	Photoactivatable Drug Releasing Implants	LS7
CANAUD	Guillaume	Université de Paris	University of Paris	FR	PROSPECTS	PIK3CA-Related Overgrowth Syndrome, Pluripotency, Expression in specific Tissue and Secretion	LS4
CECERE	Germano	Institut Pasteur	Pasteur Institute	FR	RNAiNHERITANCE	Somatic and Germline Mechanisms of Small RNA Inheritance	LS2
DELAUX	Pierre-Marc	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	ORIGINS	Origin and evolution of intracellular symbioses in plants	LS8
GRIEVE	Kate	Fondation "Voir et Entendre"	Foundation "Voir et Entendre"	FR	OPTORETINA	Optical imaging of retinal function for gene and cell therapies	LS7
JAILLAIS	Yvon	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	LIPIDEV	Lipid gradients and the dynamics of the plant endomembrane system: from the nano- to the developmental scales	LS3

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LIHOREAU	Mathieu	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	BEE-MOVE	Pollination ecology: how do bees move across the landscape and fashion plant reproduction?	LS8
NGHE	Philippe	Ecole Supérieure de Physique et de Chimie Industrielle	ESPCI Paris	FR	AbioEvo	Conditions for the emergence of evolution during abiogenesis	LS1
WYART	Claire	Institut national de la santé et de la recherche médicale	National Institute of Health and Medical Research (INSERM)	FR	EXPLORATOME	Circuit mechanisms underlying sensory-evoked navigation	LS5
MCNAMARA	Maria	University College Cork, National University of Ireland	University College Cork, National University of Ireland	IE	Palaeochem	Biomolecular innovation and the evolution of animals: insights from taphonomy and the fossil record	LS8
SHKOPOROV	Andrey	University College Cork, National University of Ireland	University College Cork, National University of Ireland	IE	PHAGENET	PHAGENET: PHAge GEnetic NETworking in the microbiome	LS2
DVIR	Tal	Tel Aviv University	Tel Aviv University	IL	4DPrintedHeart	4D Printing of Human Vascularized Cardiac Patches and Hearts for Regenerative Medicine	LS7
KARAVANI	Vered	Tel Aviv University	Tel Aviv University	IL	GlycoTherapy	New frontiers in advanced glycotherapy for cancer	LS7
KOREN	Omry	Bar Ilan University	Bar Ilan University	IL	BEHAVIOME	Aggression and the Gut Microbiome	LS4

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SCHWARTZ	Schraga	Weizmann Institute of Science	Weizmann Institute of Science	IL	EpiRibo	Cross-evolutionary dissection of the functional plasticity of the ribosomal epitranscriptome	LS2
SHULMAN	Ziv	Weizmann Institute of Science	Weizmann Institute of Science	IL	PostTransGC	Post-transcriptional and post-translational mechanisms underlying B cell selection by T cells in germinal centers	LS6
YOVEL	Yossi	Tel Aviv University	Tel Aviv University	IL	Behavior-Island	Navigating, Decision-Making and Sociality, Studying Behavior in the Wild from Birth to Adulthood	LS8
ZIV	Yaniv	Weizmann Institute of Science	Weizmann Institute of Science	IL	DYNAMIC_ENGRAM	Deciphering the enigma of memory persistence: how the brain stably stores information using dynamic networks and unstable neurons	LS5
AMBROGIO	Chiara	Università degli Studi di Torino	University of Turin	IT	KARMA	From the understanding of KRAS-RAF membrane dynamics to new therapeutic strategies in cancer	LS1
BONINI	Luca	Università degli Studi di Parma	University of Parma	IT	EMACTIVE	The interactive side of emotion: A neuroethological approach in freely-moving monkeys	LS5
DI MICCO	Raffaella	Ospedale San Raffaele	Hospital San Raffaele	IT	ReviveSTEM	Dissecting and targeting senescence programs to advance Hematopoietic Stem Cell-based gene therapies	LS3

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SIGISMUND	Sara	Istituto Europeo di Oncologia Srl	European Institute of Oncology	IT	EGFRtoMITO	EGFR signalling talks to mitochondria through contact sites	LS3
BELLIN	Milena	Academisch Ziekenhuis Leiden - Leids Universitair Medisch Centrum	Leiden University Medical Center (LUMC)	NL	Mini-HEART	Human mini hearts: looking for culprits and victims in cardiac disease	LS4
BOON	Reinier	VU Medisch Centrum	VU Medical Centre Amsterdam	NL	NICCA	Non-coding RNA and Intercellular Communication in Cardiac Ageing	LS4
BROUNS	Stan	Technische Universiteit Delft	Delft University of Technology	NL	DEFEND	Novel mechanisms of adaptive and innate bacteriophage immunity	LS6
BROUWER	Matthijs	Academisch Medisch Centrum Bij de Universiteit Van Amsterdam	Academic Medical Centre, University of Amsterdam	NL	I-PACE	Improving Prognosis by using innovative methods to diAgnose Causes of Encephalitis	LS7
DE MARTINO	Federico	Universiteit Maastricht	Maastricht University	NL	PrAud	Mesoscopic computational imaging of the predictive listening human brain	LS5
FU	Jingyuan	Academisch Ziekenhuis Groningen	Academic Medical Centre, Groningen	NL	BugDrug	Modulating the gut microbiome to enhance drug efficacy	LS7
KIND	Jop	Koninklijke Nederlandse Akademie van Wetenschappen - KNAW	Royal Netherlands Academy of Arts and Sciences	NL	FateID	Learning from the past: linking ancestral epigenetic states to current cellular fates with single-cell multi-omic approaches	LS2

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KNIPSCHEER	Puck	Koninklijke Nederlandse Akademie van Wetenschappen - KNAW	Royal Netherlands Academy of Arts and Sciences	NL	XlinkRepair	Understanding DNA interstrand crosslink repair – the Fanconi anemia pathway and beyond	LS1
MARQUAND	Andre	Radboud Universiteit Nijmegen	Radboud University Nijmegen	NL	MENTALPRECISION	Integrating biology and behaviour for precision stratification of mental disorders	LS7
ROOIJAKKERS	Suzan	Universitair Medisch Centrum Utrecht	University Medical Center Utrecht	NL	ACCENT	How antibodies and complement orchestrate protective immune responses against bacteria	LS6
VIJVER	Martina	Universiteit Leiden	Leiden University	NL	ECOWIZARD	EcoWizard: innovative nanomaterials require ecologically based safety assessment	LS9
JUTFELT	Fredrik	Norges teknisk-naturvitenskapelige universitet Trondheim	Norwegian University of Science and Technology Trondheim	NO	CLIMEVOLVE	Evolution and mechanisms of thermal performance – answers through artificial selection in zebrafish	LS8
GLATT	Sebastian	Uniwersytet Jagiellonski	Jagiellonian University, Krakow	PL	tRNAslation	Deciphering the role of RNA modifications during ribosomal decoding and protein synthesis	LS1
AMORIM	Maria João	Fundação Calouste Gulbenkian	Calouste Gulbenkian Foundation	PT	LOFlu	Controlling Influenza A Virus Liquid Organelles	LS6
CARNEIRO	Miguel	Instituto de Ciencias, Tecnologias e Agroambiente Dda Universidade do Porto	ICETA -University of Porto	PT	EYESPOT	The Genetic, Cellular, and Photonic Mechanisms of Avian Structural Colouration	LS8

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OLIVEIRA	Raquel	Fundação Calouste Gulbenkian	Calouste Gulbenkian Foundation	PT	ChromoSilence	Chromosome-based mechanisms of transcriptional inactivation during mitosis	LS3
RODRIGUES	Ana Joao	Universidade do Minho	University of Minho	PT	VALENCE	Challenging current models of valence encoding in the mammalian brain	LS5
EL-ANDALOUSSI	Samir	Karolinska Institutet	Karolinska Institute	SE	DELIVER	Release of engineered extracellular vesicles for delivery of biotherapeutics	LS7
FORSBERG	Lars	Uppsala Universitet	Uppsala University	SE	HEARTLY	Loss of chromosome Y in immune cells: targeting disease mechanisms and tools for clinical applications	LS7
SUH	Alexander	Uppsala Universitet	Uppsala University	SE	GermlineChrom	Evolutionary origin and impact of germline-restricted chromosomes	LS8
TESTA	Ilaria	Kungliga Tekniska Högskolan	KTH Royal Institute of Technology	SE	InSpIRe	Intact Synaptic Imaging in Real-time	LS5
BOS	Jorunn	University of Dundee	University of Dundee	UK	APHIDTRAP	Understanding and Preventing Plant Susceptibility to Aphids	LS9
BUCK	Amy	University of Edinburgh	University of Edinburgh	UK	RNACOM	RNA functions in parasite-host communication in the gut	LS6

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CASTELLO	Alfredo	University of Oxford	University of Oxford	UK	vRNP-capture	Towards the discovery of cellular RNA-binding proteins with master regulatory roles in virus infection	LS2
CATFORD	Jane	King's College London	King's College London	UK	ALIENIMPACTS	Predicting impacts of alien plant invasions on community diversity	LS8
IMMLER	Simone	University of East Anglia	University of East Anglia	UK	SELECTHAPLOID	Testing the Evolutionary Consequences of Haplid Selection in Animals	LS8
KATZOURAKIS	Aris	University of Oxford	University of Oxford	UK	PALVIREVOL	Paleovirology, the evolutionary dynamics of viral cross-species transmissions, and the consequences of virus-host gene exchange	LS8
KAWAMURA	Akane	Newcastle University	Newcastle University	UK	CPTarget	Cyclic Peptide Platform as an Approach to Target Validation	LS9
KOEHNKE	Jesko	University of Glasgow	University of Glasgow	UK	EXPLORE	Exploitation of enzyme promiscuity to generate ribosomal natural product diversity	LS9
KULATHU	Yogesh	University of Dundee	University of Dundee	UK	StressHUb	Defining mechanisms of cellular stress responses driven by heterotypic ubiquitin chains	LS1

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LICAUSI	Francesco	University of Oxford	University of Oxford	UK	SynOxyS	Synthetic Oxygen-related molecular Systems in plants	LS9
MARSH	Joseph	University of Edinburgh	University of Edinburgh	UK	PROT-STRUCT-DISEASE	Protein Structure, Molecular Mechanisms and Human Genetic Disease: Beyond the Loss-of-function Paradigm	LS2
SPOEL	Steven	University of Edinburgh	University of Edinburgh	UK	UbRegulate	Dynamic ubiquitin signalling coordinates transcriptional reprogramming in plant immunity	LS2