

Last name	First name	Host Institution Local name	Host Institution name	Host country	Acronym	Title	Panel
FENG	Xiaoqi	Institute of Science and Technology Austria	Institute of Science and Technology Austria	AT	MagicSpore	Mechanisms and biological functions of H3K27me3 reprogramming in plant microspores	LS2
OBENAU	Anna	Forschungsinstitut für Molekulare Pathologie Ges.m.b.H	The Research Institute of Molecular Pathology	AT	UnlockIT	Unlocking a T cell-mediated Immune response in therapy-challenged Tumors	LS4
OTSUKA	Shotaro	Medizinische Universität Wien	Medical University of Vienna	AT	conNEctoER	Understanding of the Membrane Connection Linking the Nucleus to the Endoplasmic Reticulum	LS3
PETERSEN	Jillian	Universität Wien	University of Vienna	AT	SeaSym	Symbioses between plants and sulfur-oxidizing bacteria sustain coastal 'blue carbon' ecosystems	LS8
CLAEYS BOUUAERT	Corentin	Université catholique de Louvain	Catholic University of Louvain	BE	MeioticCondensate	Elucidating the role of biomolecular condensation in meiotic DNA double-strand break formation	LS1
DE FRENNE	Pieter	Universiteit Gent	Ghent University	BE	CanopyChange	Novel light regimes and drought effects on temperate forest plant biodiversity	LS8
JEURISSEN	Ben	Universiteit Antwerpen	University of Antwerp	BE	ADAMI	A Data-driven Approach to Microstructural Imaging	LS7
MAELFAIT	Jonathan	Universiteit Gent	Ghent University	BE	ZIGNALLING	Molecular and Functional Characterisation of Z-nucleic Acid-induced Signalling	LS3
MARICHAL	Thomas	Université de Liège	University of Liege	BE	MoMacTrajectALI	Monocyte-to-Macrophage Trajectories After Lung Injury: Spatio-temporal investigation, molecular regulation & functional implications for lung regeneration and immunity	LS6
VANDENBROUCKE	Roosmarijn	Vlaams Instituut voor Biotechnologie	Flanders Institute for Biotechnology (VIB)	BE	DeliChoP	Drug DELivery to the brain via CHOroid Plexus targeting	LS7
VANHAECKE	Lynn	Universiteit Gent	Ghent University	BE	MeMoSA	Metabolomics-driven Molecular Source Analysis for personalized medicine in children	LS2

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FENDRYCH	Matyas	Univerzita Karlova V Praze	Charles University of Prague	CZ	MORpH	Dissecting the role of rapid auxin responses in plant morphogenesis	LS3
MUSILOVÁ	Zuzana	Univerzita Karlova V Praze	Charles University of Prague	CZ	SensingDEEP	Deep-sea fish vision pushing limits of the vertebrate eye	LS8
DIZ-MUÑOZ	Alba	European Molecular Biology Laboratory	European Molecular Biology Laboratory	DE	MitoMeChAnics	Deciphering the role of surface mechanics during cell division	LS3
DORMANN	Dorothee	Johannes Gutenberg Universität Mainz	University of Mainz	DE	TDP-Assembly	Tuning TDP-43 self-assembly to understand physiological function and dysfunction	LS1
DUDERSTADT	Karl	Technische Universität München	Technical University of Munich	DE	ChromoMemInMotion	Recreating molecular memories: imaging the mechanics of chromosome assembly and the birth of cell identity	LS1
FISCHER	Matthias	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society	DE	CAPSOLUTION	Functional evolution of giant virus capsids	LS8
FRIEDMANN ANGELI	José Pedro	Julius-Maximilians-Universität Würzburg	University of Würzburg	DE	DeciFERR	Deciphering and exploiting ferroptosis regulatory mechanism in cancer	LS4
GAGLIANI	Nicola	Universitätsklinikum Hamburg-Eppendorf	University Medical Center Hamburg-Eppendorf	DE	ADAPT	Tracking adaptation of naïve T cells to distinct organs to decode organ-specific immune diseases	LS6
GRÜNEWALD	Thomas	Deutsches Krebsforschungszentrum	German Cancer Research Centre	DE	Cancer-Harakiri	Targeting the undruggable: Leveraging neomorphic DNA-binding preferences of chimeric fusion oncogenes to promote cancer suicide	LS7
HENI	Martin	Universität Ulm	Ulm University	DE	CrossPeriBrain	Altered brain-periphery crosstalk as a key pathomechanism for high-risk phenotypes in humans	LS4
KOBOLD	Sebastian	Ludwig-Maximilians-Universität München	University of Munich (LMU)	DE	CATACLIS	Cancer tailored next generation cellular therapies	LS7

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KREBS	Arnaud	European Molecular Biology Laboratory	European Molecular Biology Laboratory	DE	TFCoop	Understanding mechanisms of Transcription Factor cooperativity across scales	LS2
LOBET	Guillaume	Forschungszentrum Jülich GmbH	Jülich Research Centre	DE	DROOGHT	Improving cereal yield predictions under drought: root diameter as a predictor of plant water uptake across scales.	LS9
MÜNCH	Christian	Johann Wolfgang Goethe Universität Frankfurt am Main	Goethe University Frankfurt am Main	DE	autoXitus	AutoXitus: Molecular mechanisms and non-cell autonomous signalling	LS1
POECK	Hendrik	Universitätsklinikum Regensburg	University Hospital Regensburg	DE	MICROBOTS	Unravel the power of MICROBial metaBOliTeS to prevent graft versus host disease and cure leukemia relapse	LS7
SCHMIDT	Florian	Universitätsklinikum Bonn	University Medical Centre Bonn	DE	DEFLAMMATION	Negative Regulation of Inflammatory Responses Revealed with Camelid Nanobodies	LS6
SCHNEEBERGER	Korbinian	Ludwig-Maximilians-Universität München	University of Munich (LMU)	DE	BYTE2BITE	Unlocking the complex genomes of European potatoes for modern breeding	LS9
SCHNEIDER-KRAMANN	Rebekka	Universitätsklinikum Aachen	The Uniklinikum Aachen	DE	Rewind-MF	Deciphering fibrosis reversal mechanisms in chronic blood cancer for identification of novel predictive and therapeutic strategies	LS4
STEIN-THOERINGER	Christoph	Eberhard Karls Universität Tübingen	University of Tübingen	DE	PowerMiT	Leveraging the impact of gut microbes to advance the efficacy of CAR-T cell immunotherapy.	LS4
STINGELE	Julian	Ludwig-Maximilians-Universität München	University of Munich (LMU)	DE	DECONSTRUCT	Deconstruction of complex crosslinking damage	LS1
SUNBUL	Murat	Ruprecht-Karls-Universität Heidelberg	University of Heidelberg	DE	RNAPhotoCat	Decoding subcellular spatial biology with high precision using RNA photocatalysts	LS9
TODA	Tomohisa	Friedrich-Alexander-Universität Erlangen-Nürnberg	University of Erlangen-Nuremberg	DE	NEUTIME	The role of nuclear architectural RNAs in the long-term maintenance of the neural epigenome	LS5

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WAGNER	Tristan	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society	DE	EnLightEn	An anaerobic native approach to shine Light on C1-cycling biochemistry using Environmental microbial biomass.	LS1
WEGMANN	Susanne	Deutsches Zentrum für Neurodegenerative Erkrankungen e.V	German Centre for Neurodegenerative Diseases - Helmholtz Centre	DE	EnergizeTau	Tau, a molecular modulator of neuronal energy management	LS5
XU	Shuqing	Johannes Gutenberg Universität Mainz	University of Mainz	DE	EvolCommunity	Real-time (co)evolution in a multitrophic community under current and future climates	LS8
SCHEEL	Troels	Københavns Universitet	University of Copenhagen	DK	MOVIRNA	Non-canonical modification of viral RNA	LS6
SEDZINSKI	Jakub	Københavns Universitet	University of Copenhagen	DK	MechanoFate	Morphogenesis meets Cell Fate: Dissecting how Mechanical Forces coordinate Development	LS3
STOKHOLM	Jakob	Region Hovedstaden	Region Hovedstaden	DK	RestoreGut	Restoration of the gut microbiome after delivery by caesarean section to prevent asthma	LS7
BOLOGNESI	Benedetta	Institut de Bioenginyeria de Catalunya	Institute for Bioengineering of Catalonia	ES	GLAM-Map	Global Amyloid Mapping: Solving Amyloid Nucleation by Deep Mutagenesis	LS2
GUELL	Marc	Universitat Pompeu Fabra	Pompeu Fabra University	ES	SCRIBE	RNA-based gene writing in human cells	LS9
MARTINEZ MEDINA	Ainhoa	Agencia Estatal Consejo Superior de Investigaciones Científicas	Spanish National Research Council (CSIC)	ES	MIMIR	Exploring the Molecular Imprint of Microbe-Induced Plant Resistance in Plant-Associated Communities	LS9
PREECE	Catherine	Institut de Recerca i Tecnologia Agroalimentàries	Institute of Agrifood Research and Technology	ES	WILD-ROOTS	From wild to crop: unravelling the impact of root domestication on drought tolerance	LS8

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SALMINEN	Paulina	Turun Yliopisto	University of Turku	FI	APPAC IV	Oral antibiotic outpatient therapy vs. placebo in the treatment of uncomplicated acute appendicitis: a randomized double-blind placebo-controlled noninferiority trial	LS7
VÄHÄRAUTIO	Anna	Helsingin yliopisto	University of Helsinki	FI	STRONGER	What doesn't kill you: primed and adaptive mechanisms of treatment resistance in ovarian cancer	LS7
GAUDENZIO	Nicolas	Institut national de la santé et de la recherche médicale	National Institute of Health and Medical Research (INSERM)	FR	PRENATALL	Role of prenatal stress-induced fetal neuro-immune rewiring in susceptibility to develop pediatric eczema	LS4
LOUPY	Alexandre	Université de Paris	University of Paris	FR	AI CARE	Integrated AI-Driven Systems For Kidney Transplant Precision Medicine (AI-Care)	LS7
PERIÉ	Leïla	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	Dynamyelo	Quantifying cell dynamics in myelopoiesis during immune responses	LS6
QUARTA	Carmelo	Institut national de la santé et de la recherche médicale	National Institute of Health and Medical Research (INSERM)	FR	Ghostbuster	Hunting Ghost Neurons in the Neuroendocrine Hypothalamus	LS4
RENIER	Nicolas	Institut national de la santé et de la recherche médicale	National Institute of Health and Medical Research (INSERM)	FR	VIRGINS	Vascular Interactions and Remodeling during Gestation and its Impact on Neuronal functions	LS5
RHEIMS	Sylvain	Université Lyon 1 Claude Bernard	University Claude Bernard Lyon 1	FR	EPIAROUSAL	Arousal and respiratory co-dysfunction in drug-resistant epilepsy: from mechanisms to therapy	LS5
THIELE	Ines	University of Galway	University of Galway	IE	AVATAR	Enabling personalised diagnosis, treatment, and stratification through whole-body metabolic modelling of an individual's genome, metabolome, and metagenome.	LS7

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RAM	Oren	The Hebrew University of Jerusalem	The Hebrew University of Jerusalem	IL	CancerMultiOm	Deciphering Cancer Heterogeneity and Drug resistance using Single-Clone Genomic and Epigenomic Landscapes	LS9
STELZER	Yonatan	Weizmann Institute of Science	Weizmann Institute of Science	IL	EmbryoCellEnsemble	How do cells form an embryo: Intracellular, temporal, and phenotypic dissection of mammalian gastrulation	LS2
GEIGER	Roger	Fondazione Istituto Nazionale di Genetica Molecolare INGM	National Institute for Molecular Genetics (INGM)	IT	TCR-PREDICT	A high-throughput platform to identify T cell receptor – peptide antigen interactions to train prediction models	LS6
GOZZI	Alessandro	Fondazione Istituto Italiano di Tecnologia	Italian Institute of Technology	IT	BRAINAMICS	Neuromodulatory control of brain network dynamics	LS5
IORIO	Francesco	Fondazione Human Technopole	Human Technopole	IT	DepSHOCK	Transcriptional footprints of cancer dependency shock as a computational tool for early anti-cancer drug discovery	LS2
SOTTORIVA	Andrea	Fondazione Human Technopole	Human Technopole	IT	DARC MATTER	Dynamics of Adaptation and Resistance in Cancer: MApping and conTrolling Transcriptional and Epigenetic Recurrence	LS2
MEISER	Johannes	Luxembourg Institute of Health	Luxembourg Institute of Health	LU	4M8	Formate-dependent Regulation of Cancer Metastasis	LS4
DE BEKKER	Charissa	Universiteit Utrecht	Utrecht University	NL	ZOMBIHAVIOUR	Leveraging the zombie-making strategies of Ophiocordyceps fungi to understand animal behaviour	LS8
DE RIDDER	Jeroen	Universitair Medisch Centrum Utrecht	University Medical Center Utrecht	NL	FoundationDX	Foundation models for molecular diagnostics - machine learning with biological 'common sense'	LS2
HOORN	Ewout	Erasmus Universitair Medisch Centrum Rotterdam	Erasmus Medical Center Rotterdam	NL	U-Tube	Improving Kidney Health by Targeting Urinary Biomarkers for Tubular Function	LS7

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INCARNATO	Danny	Rijksuniversiteit Groningen	University of Groningen	NL	RNAstrEnD	RNA structure ensemble dynamics in living cells	LS2
MAYER	Clemens	Rijksuniversiteit Groningen	University of Groningen	NL	ContiZymes	Continuous Enzyme Evolution – solving bottlenecks in enzyme engineering to design next-generation biocatalysts	LS9
ROWE	Melissah	Koninklijke Nederlandse Akademie van Wetenschappen - KNAW	Royal Netherlands Academy of Arts and Sciences	NL	EvoISWARM	On the evolutionary significance of wild animal reproductive microbiomes	LS8
SNIPPERT	Hugo	Universitair Medisch Centrum Utrecht	University Medical Center Utrecht	NL	Transformation	Understanding malignant transformation of precancerous lesions in human colon	LS4
VADER	Pieter	Universitair Medisch Centrum Utrecht	University Medical Center Utrecht	NL	UNRAVEL	Unravelling extracellular vesicle heterogeneity to inspire improved therapeutic RNA delivery systems	LS7
ARNTZEN	Magnus Øverlie	Norges Miljø- og biovitenskapelige universitet	Norwegian University of Life Sciences	NO	NOD-AOL	Nitric oxide-driven anaerobic oxidation of lignocellulose	LS1
GREIFF	Victor	Universitetet i Oslo	University of Oslo	NO	AB-AG-INTERACT	Learning the interaction rules of antibody-antigen binding	LS9
SZCZUREK	Ewa	Uniwersytet Warszawski	University of Warsaw	PL	DOG-AMP	Deep optimized generation for antimicrobial peptide discovery	LS9
SOUSA-VICTOR	Pedro	Instituto de Medicina Molecular	Institute of Molecular Medicine, Lisbon	PT	immSC-AgingFate	The Interplay of Aging, Immune Signaling and Stem Cell Function	LS4
BEXELL	Daniel	Lunds universitet	Lund University	SE	Decode Relapse	Decoding and Targeting Treatment-Resistant Metastatic Neuroblastoma	LS7
DAMDIMOPOULOU	Pauliina	Karolinska Institutet	Karolinska Institute	SE	SAFER	SAfeguarding female FERtility -development of human-relevant in vitro tools for reproductive toxicity	LS7
MELNYK	Charles	Sveriges Lantbruksuniversitet	Swedish University of Agricultural Sciences	SE	GRAFT-ABLE	Developing GRAFTing to enABLE hybridisation of new species for agriculture and forestry	LS9

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SANCHEZ	Sophie	Uppsala Universitet	Uppsala University	SE	LimbEvolution	How to make a limb: a new insight using three-dimensional synchrotron palaeohistology	LS8
VOGAN	Aaron	Uppsala Universitet	Uppsala University	SE	Starship	Revealing an active mechanism of horizontal gene transfer in fungi	LS8
YUAN	Joan	Lunds universitet	Lund University	SE	ELO-B-Memory	Early life imprinting of B cell memory and its role in adult immunity	LS6
AKRAMI	Athena	University College London	University College London	UK	PriorCircuit	Circuit mechanisms for computing and exploiting statistical structures in sensory decision making	LS5
BRODIN	Petter	Imperial College of Science, Technology and Medicine	Imperial College of Science, Technology and Medicine	UK	ADAPT-ANEW	Adaptive immune responses to commensal microbes in human newborns	LS6
FRASER	Abigail	University of Bristol	University of Bristol	UK	PLACENTA-PATH	Placental pathology and the lifelong health of mothers and offspring	LS7
KHAN	Adil	King's College London	King's College London	UK	CognitionCircuits	Neural circuit basis of flexible behaviour	LS5
LANCASTER	Madeline	United Kingdom Research and Innovation	United Kingdom Research and Innovation	UK	EvoNeoCortex	Evolutionary mechanisms of neoteny and enlargement of the human cerebral cortex	LS5
LEADBEATER	Ellouise	Royal Holloway and Bedford New College	Royal Holloway and Bedford New College	UK	Ecolligence	The Ecology of Animal Cognition	LS8
LIGNANI	Gabriele	University College London	University College London	UK	TransienTx	Transient Reset Of The Pathological Brain	LS5
SADIER	Alexa	University College London	University College London	UK	NOVELTEETH	Exploring the origin and diversification of mammalian tooth classes	LS8
SCHLIMPERT	Susan	John Innes Centre	John Innes Centre	UK	BacNLR	Functional diversity of NLRs in multicellular bacteria	LS1
SCHMIDT	Amand Floriaan	University College London	University College London	UK	AF-MED	Identifying novel & repurposing drug targets for Atrial Fibrillation Medicines	LS7



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SHARPE	Hayley	The Babraham Institute	The Babraham Institute	UK	MechanoROS-T	Exploring mechanoregulated hydrogen peroxide as a mechanism of T cell activation	LS3
SKOGLUND	Pontus	The Francis Crick Institute	The Francis Crick Institute	UK	CERBEROS	Canine origins and biological evolution reconstructed from ancient genomes	LS8