

Last name	First name	Host Institution name	Host Institution local name	Host country	Acronym	Title	Panel
GOLOBORODKO	Anton	Institute of Molecular Biotechnology	Institut für Molekulare Biotechnologie Gmbh	AT	3DGenomeSearch	Sifting through the 3D Genome: Computational Models of Homology Search in DNA Repair	LS1
GOSZTOLAI	Adam	Medical University of Vienna	Medizinische Universität Wien	AT	NEURO-FUSE	A unifying dynamical theory of distributed computation and generalisation in biological and artificial neural systems	LS5
KRAINER	Georg	University of Graz	Universität Graz	AT	SignAlloMod	Decoding the Molecular Logic of GPCR Signaling	LS1
MICHAEL	Alicia	Institute of Science and Technology Austria	Institute of Science and Technology Austria	AT	ChromaChrono	Circadian structural transitions of chromatin	LS1
DEWACHTER	Liselot	Catholic University of Louvain	Université catholique de Louvain	BE	REaCYCLE	Reassessing Bacterial Cell Cycle Regulation: Revealing Novel Regulatory Principles in Realistic Environments	LS3
KLINGLER	Esther	Flanders Institute for Biotechnology (VIB)	Vlaams Instituut voor Biotechnologie	BE	EmoDevo	Building emotional circuits: interfacing intrinsic programs with early-life experiences	LS5
PASCIUTO	Emanuela	Flanders Institute for Biotechnology (VIB)	Vlaams Instituut voor Biotechnologie	BE	ENRICH T-BRAIN	Immune mechanisms of experience induced brain plasticity: the contribution of brain resident T cells	LS5
PINSEEL	Eveline	Ghent University	Universiteit Gent	BE	DIADAPT	Climate impacts on diatom genomes over micro- and macroevolutionary timescales	LS8
SCHEELE	Colinda	Flanders Institute for Biotechnology (VIB)	Vlaams Instituut voor Biotechnologie	BE	SUCCESSion	Probing the malignant potential of mutant clones in healthy mammary tissue by successive mutagenesis	LS4
SIEWE FODJO	Joseph Nelson	University of Antwerp	Universiteit Antwerpen	BE	VILARIA	Investigating virus-induced morbidity in filarial infections	LS7
SVILENOV	Hristo	Ghent University	Universiteit Gent	BE	PicoBody	Revealing the fundamental principles of picobodies with broad-spectrum and redox-responsive antibacterial activity	LS9
VANDEN BROECK	Arnaud	University of Liege	Université de Liège	BE	TranSplice	A molecular basis of kinetoplastids SL trans-splicing	LS1
VANDEPUTTE	Doris	Free University of Brussels (VUB)	Vrije Universiteit Brussel	BE	CoRe Defense	CoRe Defense: fortifying the resident gut microbiota's colonization resistance to combat intestinal bacterial infections.	LS4

Last name	First name	Host Institution name	Host Institution local name	Host country	Acronym	Title	Panel
BOBROVSKIY	Ilya	Helmholtz Centre Potsdam German Research Centre for Geosciences	Helmholtz-Zentrum Potsdam Deutsches GeoForschungsZentrum	DE	DNE	Deconvolving the early record of eukaryotic evolution	LS8
BONAGURO	Lorenzo	German Centre for Neurodegenerative Diseases - Helmholtz Centre	Deutsches Zentrum für Neurodegenerative Erkrankungen e.V	DE	POLIS	Understanding the impact of environmental POLLution on the adaptive Immune System	LS2
BYKOV	Yury	Technical University Kaiserslautern	Technische Universität Kaiserslautern	DE	3DTOP	3-dimensional Organization and Functions of Translation in Organelle Proximity	LS3
CHUNG	Kin Pan	University of Munich (LMU)	Ludwig-Maximilians-Universität München	DE	CytoInP	Control of Cytoplasmic Inheritance in Plants	LS2
DESHWAL	Soni	Helmholtz Munich - German Research Centre for Environmental Health	Helmholtz Zentrum München - Deutsches Forschungszentrum für Gesundheit und Umwelt	DE	Mito-FerroQuest	Mitochondrial Strategies in Ferroptotic Cell Death	LS3
FERNANDEZ BUELVAS	Isis	Helmholtz Munich - German Research Centre for Environmental Health	Helmholtz Zentrum München - Deutsches Forschungszentrum für Gesundheit und Umwelt	DE	OMEGA	Overcoming Monocyte Complexity in Pulmonary Fibrosis Progression from Onset to End-Stage	LS7
GAEBLER	Christian	Charité - University Hospital	Charité - Universitätsmedizin Berlin	DE	HIV CURE MISSION	Mission Remission: Integrated characterization of the HIV Reservoir and Host Immune Responses after Antibody-Immunotherapy	LS6
GRIGORYAN	Ani	Ulm University	Universität Ulm	DE	MANAGE HSC	The impact of human aged bone marrow niche on human hematopoietic stem cell function	LS4
GROCHOWSKA	Katarzyna	University Medical Center Hamburg-Eppendorf	Universitätsklinikum Hamburg-Eppendorf	DE	LEXSYN	Lysosomal exocytosis of metastable proteins to control synaptic function	LS5
HENTZSCHEL	Franziska	University Hospital Heidelberg	Universitätsklinikum Heidelberg	DE	PlasmoArp	The unusual role of a highly divergent Arp2/3 complex in the mosquito stages of malaria parasites.	LS6
HUTTER	Jana	University Hospital Erlangen	Universitätsklinikum Erlangen	DE	EARTHWORM	pEristAlsis in Real-Time Human mri to study the interWOven fRequency & Microstructural properties	LS7

Last name	First name	Host Institution name	Host Institution local name	Host country	Acronym	Title	Panel
KLATT	Judith	University of Marburg	Philipps-Universität Marburg	DE	RETRO-PUMP	Reconstruction of global redox transitions based on an evolving Precambrian biological carbon pump	LS8
KRAMER	Jos	University of Bayreuth	Universität Bayreuth	DE	AniMicroSocial	The role of animal-microbe interactions in the early evolution of animal social life	LS8
KURTH	Julia	University of Marburg	Philipps-Universität Marburg	DE	ARCHAEBOLIC	Unraveling novel Archaeal Metabolic Pathways impacting Greenhouse Gas Emissions	LS8
LAXY	Michael	Technical University of Munich	Technische Universität München	DE	EcIMPACT	Health Economic Impact of Population-based Interventions for Prevention of Overweight and Obesity	LS7
LEIBOLD	Josef	University of Tübingen	Eberhard Karls Universität Tübingen	DE	EXPLOITsen	Harnessing senescence to improve cell-based therapies against cancer	LS7
MONTE	Isabel	University of Tübingen	Eberhard Karls Universität Tübingen	DE	FRIENEMIES	When your enemy becomes your friend: Evolution of the interaction between fungi and land plants	LS8
ORELLANA RETAMAL	Luis Humberto	Max Planck Society	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	DE	ERODERS	Ecological and evolutionary role of specialized bacteria in algae health and carbon sequestration	LS8
PAPADOPOULOS	Dimitrios	University of Würzburg	Julius-Maximilians-Universität Würzburg	DE	TerSor	Dissecting transcription termination and RNA sorting in MYCN-driven tumors	LS4
PETRIDOU	Nicoletta	European Molecular Biology Laboratory	European Molecular Biology Laboratory	DE	CoRe	Collective Regulation of Cell Decisions	LS3
PUSCHHOF	Jens	German Cancer Research Centre	Deutsches Krebsforschungszentrum	DE	METABAC	Functional characterization of the colorectal cancer metastasis microbiome	LS4
RINGBAUER	Harald	Max Planck Society	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	DE	EPIDEMIC	Exploring natural selection due to the Black Death and continuous human population genetic structure	LS8
SCHICK- NICKOLAUS	Sandra	Institute of Molecular Biology	Institut für Molekulare Biologie gGmbH	DE	SWItchFate	Tuning brain fate through modulation of chromatin remodelling	LS2
SCHNEIDER	Hannah	The Leibniz Institute of Plant Genetics and Crop Plant Research	Leibniz - Institut für Pflanzengenetik und Kulturpflanzenforschung	DE	FATE	Discovering the developmental transition of cortical parenchyma cells into different cell fates	LS9

Last name	First name	Host Institution name	Host Institution local name	Host country	Acronym	Title	Panel
SCHROEDER	Anna	Max Planck Society	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	DE	CERTASTATES	Internal state drivers of behavioral flexibility and their underlying neural circuitry in the zona incerta	LS5
STEMPEL	Anna Vanessa	Max Planck Society	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	DE	CoreInstincts	Brainstem circuits supporting adaptive instinctive behaviours	LS5
STETTER	Markus	University of Cologne	Universität Zu Köln	DE	ROSE	Reconstruction of specialized metabolite evolution through molecular switches	LS8
THIEBES	Lena	The Uniklinikum Aachen	Universitätsklinikum Aachen	DE	REVEAL	Development of an Advanced Airway-On-A-Chip Model to Investigate Neuronal Hypersensitivity in Chronic Cough	LS9
TOMAS	Nicola	University Medical Center Hamburg-Eppendorf	Universitätsklinikum Hamburg-Eppendorf	DE	AUTO-TARGET	Antigen-specific treatments to target autoimmune kidney diseases	LS7
UCKELMANN	Hannah	Goethe University Frankfurt am Main	Johann Wolfgang Goethe Universität Frankfurt am Main	DE	EpiTransformers	Targeting epigenetic regulators during leukemia evolution	LS4
VALLE ARAMBURU	Iker	Albert-Ludwigs-University Freiburg	Albert-Ludwigs-Universität Freiburg	DE	MicroIMMUNE	Illuminating the Dark MicroProteome in Innate Immunity	LS6
VERSEUX	Cyprien	University of Bremen	Universität Bremen	DE	MarCyano	Physiological and evolutionary responses of cyanobacteria in a sustainable Mars exploration program	LS8
WAHL	Anna-Sophia	University of Munich (LMU)	Ludwig-Maximilians-Universität München	DE	ARISE	Activate Repair In Stroke	LS5
WENDLING	Carolin	Helmholtz Munich - German Research Centre for Environmental Health	Helmholtz Zentrum München - Deutsches Forschungszentrum für Gesundheit und Umwelt	DE	PHAGE-PRO	Advancing Phage Therapy through Synergistic Strategies: Phage-Mediated Killing and Competitive Exclusion using Engineered Prophages	LS9
WIMMERS	Florian	University of Tübingen	Eberhard Karls Universität Tübingen	DE	OrAIOn	Hunting for the perfect shot: Organoid- and AI-based Identification of Oncology Drug-Vaccine Interactions	LS6

Last name	First name	Host Institution name	Host Institution local name	Host country	Acronym	Title	Panel
WOERMANN	Sonja	University Hospital Rechts der Isar	Klinikum rechts der Isar der Technischen Universität München	DE	ADRIP	Unraveling mechanisms of drug resistance: APOBEC3A as a genomic and post-transcriptional driver of treatment resistance in pancreatic cancer	LS4
ZELLER	Peter	Helmholtz Munich - German Research Centre for Environmental Health	Helmholtz Zentrum München - Deutsches Forschungszentrum für Gesundheit und Umwelt	DE	scEpiTarget	Development of novel single cell multi-omics methods to uncover regulators of cell type specific epigenetic states.	LS2
BENROS	Michael	Region Hovedstaden	Region Hovedstaden	DK	Deep-CSF-inPsych	New molecular understanding of mental disorders through deep cerebrospinal fluid phenotyping	LS5
PLANA RIPOLL	Oleguer	Aarhus University	Aarhus Universitet	DK	MentalSEP	Exploring the interplay between socioeconomic position and mental health through familial and genetic measures	LS7
SCHERZ	Mark	University of Copenhagen	Københavns Universitet	DK	GEMINI	Genomics of Miniaturisation in Vertebrates	LS8
STEWART-MORGAN	Kathleen	University of Copenhagen	Københavns Universitet	DK	hypomethGENOME	Functions of Genomic Hypomethylation in Gametogenesis	LS2
ANERILLAS ALJAMA	Carlos	Spanish National Research Council (CSIC)	Agencia Estatal Consejo Superior de Investigaciones Científicas	ES	ChECMate senescence	ChECMating cellular senescence by modulating the surrounding matrix	LS4
BERDUGO VEGA	Miguel	University Complutense Madrid	Universidad Complutense de Madrid	ES	INERTIA	Integrating ecosystem resilience around thresholds in aridity: unveiling nature-based mechanisms to endure abrupt desertification	LS8
CONSEJO	Alejandra	University of Zaragoza	Universidad de Zaragoza	ES	VISIONSAFE	Visual Impairment Screening using Images from Ophthalmology and Novel pathways for Structural Analysis and Fast Evaluation	LS7
DE MANUEL MONTERO	Marc	University of Barcelona	Universitat de Barcelona	ES	Mut-Scales	Mutation rate determinants across cellular and evolutionary scales	LS2

Last name	First name	Host Institution name	Host Institution local name	Host country	Acronym	Title	Panel
FERRUZ	Noelia	Spanish National Research Council (CSIC)	Agencia Estatal Consejo Superior de Investigaciones Científicas	ES	ATHENA	An intelligent agent for general-purpose protein engineering	LS9
MARCO RIUS	Irene	Institute for Bioengineering of Catalonia	Institut de Bioenginyeria de Catalunya	ES	LIFETIME	Lifetime Metabolomics for Paediatric Liver Cancer Detection and Therapy Assessment Using Organ-on-Chip Platforms	LS7
SPATOLA	Marianna	IDIBAPS	Instituto de Investigaciones Biomédicas August Pi i Sunyer	ES	ImmuBRAIN	Unravelling the role of neuronal antibodies and innate immunity partnership in human autoimmune encephalitis	LS5
VIEITEZ	Cristina	Spanish National Research Council (CSIC)	Agencia Estatal Consejo Superior de Investigaciones Científicas	ES	PTMtalk	Cracking the Post-Translational Modification Crosstalk Code in <i>S. cerevisiae</i>	LS2
KEKÄLÄINEN	Eliisa	University of Helsinki	Helsingin yliopisto	FI	ProtectHY	Protecting the thymic epithelial cells and thymopoiesis during hematopoietic stem cell transplantation	LS7
LEHTIMÄKI	Jenni	The Finnish Environment Institute	Suomen ympäristökeskus	FI	Residents	Multi-kingdom biodiversity in residential environments and immune-mediated diseases in children	LS7
MÜHLEIP	Alexander	University of Helsinki	Helsingin yliopisto	FI	MitoReModel	Revival of the Powerhouse: How mitochondrial remodelling controls the energy metabolism of the malaria parasite to enable survival in different hosts	LS1
BERTHON	Beatrice	National Institute of Health and Medical Research (INSERM)	Institut national de la santé et de la recherche médicale	FR	MUSCAD	Advanced analysis of multiparametric volumetric ultrafast ultrasound: a novel approach for non-invasive breast cancer diagnosis	LS7
BISIO	Hugo	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	ViDaMa	Proving causality of liquid-liquid phase separation for the acquisition of nuclear-like functions by Giant Viruses Viral Factories	LS8

Last name	First name	Host Institution name	Host Institution local name	Host country	Acronym	Title	Panel
CABIROL	Amelie	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	Micro-Cog	Cognitive variability emerging from gut microbiota diversity in an insect society	LS8
CARCAUD	Julie	University Paris-Saclay	Universite Paris-Saclay	FR	OLFATASK	The role of olfactory sensitivity on task specialization in a social insect	LS8
CAZETTES	Fanny	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	DIVERSE	Understanding diversity in decision strategy: from neural circuits to behavior	LS5
CHAKER	Zayna	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	NSC-CoDEC	Neural Stem Cell Coordination: a Developmental, Evolutionary and Circuit perspective	LS5
GALUPA	Rafael	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	REGULADOSIX	Regulation of gene dosage on the mouse X chromosome	LS2
GRATUZE	Maud	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	SynApoE	Unravelling ApoE4 contribution to tau-mediated synaptic degeneration in AD by combining advanced proteomics and super resolution microscopy	LS5
KARALIS	Nikolaos	Institute for Brain and Spinal Cord	Institut du cerveau et de la moelle épinière	FR	StateNeuromod	Combinatorial neuromodulation of internal states	LS5
KIRCHGESNER	Julien	Sorbonne University	Sorbonne Université	FR	FORECAST	Development and validation of a framework using multiple sources of real-world data to assess the benefit-risk balance of advanced therapies in inflammatory bowel disease	LS7
KOH	Cassandra	Pasteur Institute	Institut Pasteur	FR	MULTITUDES	The Multitudes of Mosquito Viruses and Their Impact on Arbovirus Disease Ecology	LS8
LIBE-PHILIPPOT	Baptiste	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	hCerebEvol	Elucidating the cellular and molecular divergence of the human cerebellum	LS5
RAEDECKER	Nils	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	PhagoPhoRe	The interplay of symbiont nutrient release and host phagosome maturation in photosymbiosis regulation	LS8
SHANNON	Ashleigh	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	NidoRep	Nidovirus Replication Complexes: How enzymes shape viral genomes	LS1

Last name	First name	Host Institution name	Host Institution local name	Host country	Acronym	Title	Panel
SIERADZKI	Ella	University Claude Bernard Lyon 1	Université Lyon 1 Claude Bernard	FR	MeMori	Quantifying temporal patterns of viral mortality in soil	LS8
THION	Morgane	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	MicroBBB	Developmental Crosstalks between Microglia, Blood-Brain Barrier and Maternal Microbiota	LS5
BUJAN	Jelena	Ruder Boskovic Institute	Ruđer Bošković Institute	HR	IGNITE	Islands as natural laboratories of global warming: discovering insects' ability to survive thermal extremes	LS8
DOLAN	Michael John	Trinity College Dublin	Trinity College Dublin	IE	MicroDissect	Dissection of Microglial State Biology in Brain Repair	LS5
SULAIMAN	Imran	Royal College of Surgeons in Ireland	Royal College of Surgeons in Ireland	IE	eMOCA	Early Multi-Omic Cancer Assessment	LS7
XU	Junli	University College Dublin	University College Dublin	IE	PlasTox	Machine Learning Combined with Spectral Imaging for Inferring the Toxicity of Micro- and Nanoplastics	LS9
AST	Tsilil	Weizmann Institute of Science	Weizmann Institute of Science	IL	FeSurveil	Illuminating human Fe-S cluster biology	LS1
FINKELSTEIN	Arseny	Tel Aviv University	Tel Aviv University	IL	LearningNetworks	Mechanisms of memory formation in cortical networks during learning of goal-directed behaviors	LS5
FRENKEL-PINTER	Moran	The Hebrew University of Jerusalem	The Hebrew University of Jerusalem	IL	Sweet_Evo	Sweet Origins of Life: Peering into the Past with Today's Biochemistry	LS1
GLASNER	Ariella	Technion - Israel Institute of Technology	Technion - Israel Institute of Technology	IL	EPIC	Elucidating the networks of immune stromal connections by Perturbation of Immunity in Cancer - towards developing novel therapeutic strategies	LS4
IRAM	Tal	Weizmann Institute of Science	Weizmann Institute of Science	IL	OligoAging	Uncovering the molecular mechanisms of oligodendrocyte plasticity in cognitive aging.	LS5
KEDMI	Ranit	Weizmann Institute of Science	Weizmann Institute of Science	IL	pTreg circuit	Deciphering Antigen-Specific Circuits Orchestrating Tolerance.	LS6
LAMPEL	Ayala	Tel Aviv University	Tel Aviv University	IL	CORE	Designer Condensates for Regulation of Catalytic Processes	LS9

Last name	First name	Host Institution name	Host Institution local name	Host country	Acronym	Title	Panel
MAMOU	Gideon	The Hebrew University of Jerusalem	The Hebrew University of Jerusalem	IL	Shape-En-Resist	Shaping the bacterial envelope: Interplay between the components and impact on antibiotic resistance	LS6
SAS-CHEN	Aldema	Tel Aviv University	Tel Aviv University	IL	RiboHetMet	Unraveling Ribosome Heterogeneity: Implications for Metastasis and Beyond	LS2
ARALDI	Elisa	University of Parma	Università degli Studi di Parma	IT	GLP1RES	Hormone-Induced Resistance to GLP-1 Receptor Agonists in Diabetes: Unraveling the Molecular Complexities	LS4
CORTESE	Andrea	University of Pavia	Università degli Studi di Pavia	IT	GEMREX	Genomic observation and perturbation: genetic modifiers to untangle disease mechanisms of RFC1 repeat expansion	LS5
FERRARI	Samuele	Hospital San Raffaele	Ospedale San Raffaele	IT	ResoIVE-XAS	Addressing Unknowns and Unmet Needs of VEXAS Syndrome by Multiomics Clonal Tracking and Targeted Gene Editing	LS7
FRANCO	Irene	Vita-Salute San Raffaele University	Università Vita-Salute San Raffaele	IT	IDENTIKIT	IDENTification and tracking of cancer-prone cells in Kidney Tubules	LS4
GRECO	Carolina	Humanitas University	Humanitas University	IT	CODE-HEART	DeCIPHERing Systemic Diurnal MetabOLism and EnDocrinE Signaling in HEART Failure	LS4
MALFANTI	Alessio	University of Padua	Università degli Studi di Padova	IT	GLIOMERS	Leveraging Polymer Therapeutics as Nanomedicine for Local Glioblastoma Immunotherapy	LS7
OMER	Attya	Vita-Salute San Raffaele University	Università Vita-Salute San Raffaele	IT	eHSCT	Harnessing Hematopoietic Stem Cell Breakthroughs to Pioneer Advances in Transplantation Therapies	LS7
SGUOTTI	Camilla	University of Padua	Università degli Studi di Padova	IT	FEEDRES	Feedback mechanisms approach to resolve regime shifts in ecological systems.	LS8
TRAPANI	Ivana	Fondazione Telethon	Fondazione Telethon	IT	NextGeneTx	Next generation versatile and effective AAV-mediated large gene delivery	LS7

Last name	First name	Host Institution name	Host Institution local name	Host country	Acronym	Title	Panel
PAUSCH	Patrick	Vilnius University	Vilniaus Universitetas	LT	JUPITER	Jumbo Phages In Translational Enzyme Research	LS1
BERASATEGUI	Aileen	VU Amsterdam	Vrije Universiteit Amsterdam	NL	SymPathy	Cross-kingdom symbionts: plant pathogens as insect mutualists.	LS8
CHAIGNE	Agathe	Utrecht University	Universiteit Utrecht	NL	CYTO-BRIDGES	Roles of cytoplasmic bridges in cell-cell cohesion and communication	LS3
CLAASSENS	Nico	Wageningen University	Wageningen University	NL	FASTFIX	Systematic analyses and rational engineering of fast CO2 fixation pathways in living cells	LS9
DE LUCA	Alberto	University Medical Center Utrecht	Universitair Medisch Centrum Utrecht	NL	BRACE	Advancing neuroscience by imaging BRAin Cortical fibERs	LS5
GAILLARD	Romy	Erasmus Medical Center Rotterdam	Erasmus Universitair Medisch Centrum Rotterdam	NL	OBESE-EMBRYO	Impact of the embryonic obesogenic environment on programming of cardiovascular diseases across the life course	LS7
HUIJBERS	Maartje	Leiden University Medical Center (LUMC)	Academisch Ziekenhuis Leiden - Leids Universitair Medisch Centrum	NL	IGG4-START	Understanding and targeting pathogenic IgG4 responses	LS6
HURDISS	Daniel	Utrecht University	Universiteit Utrecht	NL	PicAAA	Getting to grips with AAA+ ATPases encoded by positive-strand RNA viruses	LS1
KOPPERS	Max	VU Amsterdam	Vrije Universiteit Amsterdam	NL	RNA.ORG	Decipher how mRNAs are captured at specific subcellular locations to support local translation in neurons	LS5
LINDEBOOM	Rik	Netherlands Cancer Institute	Het Nederlands Kanker Instituut	NL	TF-KINETIX	Why do transcription factors bind what they bind when they bind?	LS2
SPAAN	A.N.	University Medical Center Utrecht	Universitair Medisch Centrum Utrecht	NL	HG-iGAS	Human genetic determinants of invasive group A streptococcal host-pathogen interactions	LS6
CAMPBELL	Karley	UiT: The Arctic University of Norway	UiT Norges arktiske universitet	NO	Micro-SHIFT	Microbial life of Sea ice Habitats Investigated For The Arctic	LS8
RESSEGUIER	Julien	University of Oslo	Universitetet i Oslo	NO	Fish-S.H.I.E.L.D.	Deciphering the newly discovered branchial cavity immune surveillance system to protect fish against infectious diseases in aquaculture.	LS9
SAVICKAS	Andrada	Champalimaud Foundation	Fundação Champalimaud	PT	MicroMetSCAN	Revealing liver micrometastases in vivo using ultra-high definition MRI	LS7

Last name	First name	Host Institution name	Host Institution local name	Host country	Acronym	Title	Panel
BERGMAN	Lina	University of Gothenburg	Göteborgs universitet	SE	INCENTIVE	Identification of persistent neurological complications after eclampsia and discovery of novel neuroprotective treatments to improve maternal outcomes	LS7
EROGLU	Elif	Karolinska Institute	Karolinska Institutet	SE	Tightly Controlled	Tight junctions and mechanics as sensors and executors of heart regeneration	LS3
HANKE	Leo	Karolinska Institute	Karolinska Institutet	SE	VaxVision	Structure and Function-based Design of Vaccine Antigens and Antiviral Immunotherapies	LS6
KERR	Alastair	Karolinska Institute	Karolinska Institutet	SE	LNC-LIPID	Understanding how long non-coding RNAs adapt the adipocyte for specialised lipid storage and breakdown.	LS4
LU	Donghao	Karolinska Institute	Karolinska Institutet	SE	MoodMAP	Unveiling the Molecular Secrets of Reproductive Mood Disorders: a Multi-Omics Approach Project	LS7
NYBERG	William	Karolinska Institute	Karolinska Institutet	SE	INVIVO-CAR-T	Improving CAR-T cell therapies through AAV-mediated genetic engineering	LS6
OPEDAL	Øystein	Lund University	Lunds universitet	SE	POLLCLIM	Plant adaptation in a changing pollination climate	LS8
PIRES BRAGA	Mariana	Stockholm University	Stockholms universitet	SE	SPECTRO	Causes and consequences of higher host specialisation in the tropics – the role of ecological and evolutionary processes, and of data bias	LS8
THÅLIN	Charlotte	Karolinska Institute	Karolinska Institutet	SE	D-MAP	Dissecting the Functional Role of Mucosal IgA Clonal and Glycoprofiles for Effective Humoral Mucosal Protection	LS6
VAN DER VALK	Tom	The Swedish Museum of Natural History	Naturhistoriska riksmuseet	SE	GENOMICIDE	The genomic impact of ancient structural variants on species extinction	LS8
LEBAR	Tina	National Institute of Chemistry in Ljubljana	Kemijski inštitut	SI	EditYR	Expanding the genome editing toolbox by rational reprogramming of tyrosine recombinase DNA specificities	LS9

Last name	First name	Host Institution name	Host Institution local name	Host country	Acronym	Title	Panel
BAEZ-ORTEGA	Adrian	University of Cambridge	University of Cambridge	UK	CellFish	Exploring the mechanisms of long-term tumour evolution and genomic instability in marine transmissible cancers	LS2
BROMBACHER	Anieke	University of Bristol	University of Bristol	UK	LiFE	Live fast, avoid extinction? The evolutionary consequences of life-history strategies	LS8
COSGROVE	Jason	Imperial College of Science, Technology and Medicine	Imperial College of Science, Technology and Medicine	UK	MYELOFUEL	Fuelling innate immune cell development	LS6
FRÖHLICH	Fabian	The Francis Crick Institute	The Francis Crick Institute	UK	DeepMechanism	Unravelling Signalling Heterogeneity using DEEP Learning and MECHANistic Modelling	LS2
GIAMPAZOLIAS	Evangelos	University of Manchester	University of Manchester	UK	MICROBIOGUARD	Deciphering host-microbiome interactions in anti-cancer immunity	LS6
HADJIDEMETRIOU	Marilena	University of Manchester	University of Manchester	UK	NanoNeuroOmics	Nanotechnology-enabled deep profiling of the blood and brain proteome at the intersection of neurodegeneration and neurooncology	LS7
HISCOCK	Thomas	University of Aberdeen	University of Aberdeen	UK	SELFORG	Beyond Turing: Reaction-diffusion mechanisms of embryonic self-organization	LS3
ISOM	Georgia	University of Oxford	University of Oxford	UK	LipidBarriers	Breaking down barriers against antimicrobials: elucidating a cross-kingdom novel lipid transport mechanism	LS1
JORDAN	Rebecca	University of Edinburgh	University of Edinburgh	UK	Learn2Predict	Circuit mechanisms of cortical predictive learning	LS5
LITTLEFAIR	Joanne	University College London	University College London	UK	TerrDNA	A novel technology for conservation: Understanding terrestrial biodiversity, phenology and ecosystems using airborne environmental DNA	LS9
LUGINBUEHL	Leonie	University of Cambridge	University of Cambridge	UK	maxSYMize	Harnessing mechanisms for plant carbon delivery to symbiotic soil fungi for sustainable food production	LS9

Last name	First name	Host Institution name	Host Institution local name	Host country	Acronym	Title	Panel
MAYNARD	Daniel	University College London	University College London	UK	MODFORGE	Modelling Forest Community Responses to Environmental Change	LS8
MEHRA	Poonam	University of Nottingham	University of Nottingham	UK	WATER-BLIND	Mechanisms of Water Sensing in Plant Roots	LS3
TIMMS	Richard	University of Cambridge	University of Cambridge	UK	E3-SUBSTRATES	Deciphering the regulatory logic of the ubiquitin system	LS2
VERD	Berta	University of Oxford	University of Oxford	UK	COUNTS	Evolving increased vertebral counts: Developmental mechanisms underpinning phenotypic evolution in the Lake Malawi cichlid radiation.	LS3
WILLIS	Julian	University of Cambridge	University of Cambridge	UK	Viral DNA	Studying viral protein-primed DNA replication to develop new gene editing technologies	LS9
WROBEL	Antoni	University of Oxford	University of Oxford	UK	GLYCVsPROT	How viruses switch between glycan and protein receptors and what it means for past and future pandemics	LS1