

Last name	First name	Host Institution local name	Host Institution Name	Host Country	Acronym	Title	Panel
BRENNECKE	Julius	Institut für Molekulare Biotechnologie Gmbh	Institute of Molecular Biotechnology	AT	ERVolution	The Inner Galapagos – Molecular Ecology of the Retroviral-piRNA Arms Race	LS2
CLAUSEN	Tim	Forschungsinstitut für Molekulare Pathologie Ges.m.b.H	The Research Institute of Molecular Pathology	AT	MUSCLE-QC	Understanding the molecular basis of protein folding disorders and protein quality control in muscle	LS1
FRIML	Jiri	Institute of Science and Technology Austria	Institute of Science and Technology Austria	AT	CYNIPS	Cyclic nucleotides as second messengers in plants	LS9
HERNDL	Gerhard	Universität Wien	University of Vienna	AT	NEREIDES	NEutRally buoyant PartICLEs In the DEep Sea: turnover, origin and global impact on the marine carbon cycle	LS8
TECHNAU	Ulrich	Universität Wien	University of Vienna	AT	EvoNEUROMUSCLE	Unravelling the evolutionary origin, architecture, development and regulation of neuromuscular systems	LS8
STEYAERT	Jan	Vlaams Instituut voor Biotechnologie	Flanders Institute for Biotechnology (VIB)	BE	Allosteris	Allosteric modulation of immune checkpoint complexes as a new mode of therapeutic intervention in immunotherapy	LS6
VAN DEN BERGHE	Greet	KU Leuven	University of Leuven	BE	AdrenalWeakness	Concomitant Reversal of Adrenal Insufficiency and Muscle Weakness to Enhance Recovery from Prolonged Critical Illness	LS7
ADAMS	Ralf Heinrich	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society	DE	PROTECT	Preventing Bone Loss by Targeting Endothelial Cell-Tissue Crosstalk	LS4
ALBERS	Sonja-Verena	Albert-Ludwigs-Universität Freiburg	Albert-Ludwigs-University Freiburg	DE	ARCHCELLORG	The organization of the archaeal cell	LS1
BOCK	Ralph	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society	DE	PlaMitEng	Plant mitochondrial genome engineering: technology development and application to study fundamental aspects of mitochondrial gene expression	LS9

Last name	First name	Host Institution local name	Host Institution Name	Host Country	Acronym	Title	Panel
BRÜNING	Jens	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society	DE	HYPOMETAB	Deconstructing Hypothalamic Neurocircuitry Architecture and Function in Metabolic Control during Health and Disease	LS4
EINSLE	Oliver	Albert-Ludwigs-Universität Freiburg	Albert-Ludwigs-University Freiburg	DE	GOFIXIT	Harnessing the Catalytic Potential of Nitrogenases	LS9
ELLENBERG	Jan	European Molecular Biology Laboratory	European Molecular Biology Laboratory	DE	MITOFOLD	Revealing the structure and mechanism of mitotic chromosome folding inside the cell	LS3
ERB	Tobias	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society	DE	pro2neo-RUBISCO	Resurrecting, re-evolving and re-inventing Rubisco: From the evolutionary past of Earth's No. 1 CO ₂ -fixing enzyme to its synthetic future	LS9
HOPPE	Thorsten	Universität Zu Köln	University of Cologne	DE	CellularPQCD	Cellular Strategies of Protein Quality Control-Degradation	LS1
HUBER	Tobias B.	Universitätsklinikum Hamburg-Eppendorf	University Hospital Hamburg	DE	CureFSGS	Decode and Cure primary Focal Segmental Glomerulosclerosis	LS7
KUNER	Rohini	Universitätsklinikum Heidelberg	University Hospital Heidelberg	DE	PAIN ENSEMBLES	Uncovering the cortical cellular basis of specificity and chronicity of pain	LS5
LAURENT	Gilles	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society	DE	CAMOUFLAGE	Mechanisms of Camouflage in Cuttlefish	LS5
LEWIN	Gary	Max-Delbrück-Centrum für Molekulare Medizin in der Helmholtz-Gemeinschaft	Max Delbrück Center for Molecular Medicine in the Helmholtz Association	DE	Pain Channels	Molecules for Nociceptor Force Transduction	LS5
LEY	Ruth	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society	DE	SilentFlame	Silent flagellin in chronic inflammatory and auto-immune disease	LS6
MAYER	Günter	Rheinische Friedrich-Wilhelms-Universität Bonn	University of Bonn	DE	IntraMAP	Intramer-mediated multi-parallel mapping of signalling pathways	LS9

Last name	First name	Host Institution local name	Host Institution Name	Host Country	Acronym	Title	Panel
MONYER	Hannah	Deutsches Krebsforschungszentrum	German Cancer Research Centre	DE	VulnerableInhibition	Cognitive deficits resulting from selective vulnerability of septal inhibitory neurons: mitochondrial dysfunction as a driver?	LS5
MORETTI	Alessandra	Klinikum rechts der Isar der Technischen Universität München	University Hospital Rechts der Isar	DE	EPICURE	Programming the EPICardium to CURE broken hearts	LS4
NIESWANDT	Bernhard	Universitätsklinikum Wuerzburg - Klinikum Der Bayerischen Julius-Maximilians-Universität	University Medical Centre Wurzburg	DE	PITT-Inflame	Platelet-derived Integrin- and Tetraspanin-enriched Tethers as key effectors in thrombo-Inflammation	LS4
PLATTEN	Michael	Deutsches Krebsforschungszentrum	German Cancer Research Centre	DE	CENTRIC-BRAIN	Characterizing and harnessing tumor-reactive T cells in the brain	LS7
POULET	James	Max-Delbrück-Centrum für Molekulare Medizin in der Helmholtz-Gemeinschaft	Max Delbrück Center for Molecular Medicine in the Helmholtz Association	DE	WarmBodies	Neuronal circuits for sensory-body state integration	LS5
RODITI	Isabel	Julius-Maximilians-Universität Würzburg	University of Wurzburg	DE	Tryptaxis	A sense of direction: cooperative behaviour and chemotaxis in the life cycle of Trypanosoma brucei	LS6
TAMPÉ	Robert	Johann Wolfgang Goethe Universität Frankfurt am Main	Goethe University Frankfurt am Main	DE	ImmunoMachines	Unraveling the Supramolecular Architecture of Molecular Machineries in Adaptive Immunity	LS1
WIEGAND	Thorsten	Helmholtz-Zentrum für Umweltforschung UFZ	Helmholtz Centre for Environmental Research - UFZ	DE	SpatioCoexistence	Towards a spatial coexistence theory for species rich communities	LS8
CHOUDHARY	Chuna Ram	Københavns Universitet	University of Copenhagen	DK	ACT-SIGNAL	Lysine Acetylation: The Scope and Function in Gene Activation	LS2
GROTH	Anja	Københavns Universitet	University of Copenhagen	DK	EPICHS	Epigenetic Memory by Communication across Chromosome Scales	LS2
KOLD JENSEN	Tina	Syddansk Universitet	University of Southern Denmark	DK	PFAS everywhere	PFAS exposure; relationship to serum lipids in children and adults, mechanism of action and potential treatment of high exposed individuals	LS7

Last name	First name	Host Institution local name	Host Institution Name	Host Country	Acronym	Title	Panel
BADEN	Tom	Agencia Estatal Consejo Superior de Investigaciones Científicas	Spanish National Research Council (CSIC)	ES	Cones4Action	Beyond Colour Vision: Ancestral Photoreceptor Diversity as the Basis of Visual Behaviour	LS8
MELERO	Ignacio	Fundación para la Investigación Médica Aplicada	The Center for Applied Medical Research	ES	RIPECROP	RNA-based cancer Immunotherapeutics to Enhance CROssPriming	LS6
SOUCEK	Laura	Institut D'Investigacio Oncologica de Vall-Hebron	Vall d'Hebron Institute of Oncology	ES	MYCiMAX	Maximizing the use of a first clinically viable MYC inhibitor	LS7
TORRES	Miguel	Fundacion Centro Nacional de Investigaciones Cardiovasculares Carlos III	Spanish National Cardiovascular Research Centre	ES	REACTIVA	The transcriptional regulation of cardiomyocyte polyploidization and its relevance in cardiac regeneration	LS3
IVASKA	Johanna	Turun Yliopisto	University of Turku	FI	BorderControl	Regaining control of cancer at biological borders	LS3
BAHRAM	Seiamak	Université de Strasbourg	University of Strasbourg	FR	Histogenomics	Novel histocompatibility loci in man	LS7
DE THÉ	Hugues	Institut national de la santé et de la recherche médicale	National Institute of Health and Medical Research (INSERM)	FR	RARA AML	Harnessing RARA signalling for curative AML therapies	LS7
IMLER	Jean-Luc	Université de Strasbourg	University of Strasbourg	FR	Evo-immuno	Evolutionary immunology: using insect models to unravel STING-dependent conserved and innovative antiviral strategies	LS6
LOPEZ-GARCIA	Purificacion	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	SYMBEK	Symbiotic interactions at the origin of eukaryotes	LS8
MANCEAU	Marie	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	PLUMAGE	Embryonic control of trends and variation in avian colour patterns	LS3
SENIS	Yotis	INSERM	INSERM	FR	MENTOR	Maintenance of platelet homeostasis by tyrosine phosphatases and vascular heparan sulfates	LS1

Last name	First name	Host Institution local name	Host Institution Name	Host Country	Acronym	Title	Panel
TALMAN	Arthur	Institut de Recherche pour le Developpement	The French National Research Institute for Sustainable Development	FR	TROJAN	Molecular mimicry and immune evasion in malaria parasites	LS6
PAL	Csaba	MTA Szegedi Biológiai Kutatóközpont	Biological Research Centre, Hungarian Academy of Sciences	HU	FutureAntibiotics	Antibiotics of the future: are they prone to bacterial resistance?	LS8
FAINZILBER	Mike	Weizmann Institute of Science	Weizmann Institute of Science	IL	GrowthSINE	Growing Long Distance - RNA Control of Neuronal Extension	LS5
FLEISHMAN	Sarel	Weizmann Institute of Science	Weizmann Institute of Science	IL	CADABRE	Computational design of synthetic antibody repertoires for accelerated therapeutic discovery	LS9
GLICKMAN	Michael	Technion - Israel Institute of Technology	Technion - Israel Institute of Technology	IL	Ubi-Wan	The origin and impact of impaired ubiquitin signaling in the degeneration of neurons	LS1
PAZ	Rony	Weizmann Institute of Science	Weizmann Institute of Science	IL	AMYGVALBCI	Modulation of valence-based learning and behavior: a closed-loop approach in the primate amygdala	LS5
SCHILLER	Jackie	Technion - Israel Institute of Technology	Technion - Israel Institute of Technology	IL	DendAssembly	Dendrite assemblies as the core cortical computation module for continual motor learning	LS5
BOLETTA	Alessandra	Ospedale San Raffaele	Hospital San Raffaele	IT	QtCilia	A Novel Glutamine (Q) Sensory Role for Primary Cilia: Implications for Health and Disease	LS4
FOIANI	Marco	Università degli studi di Milano	University of Milan	IT	TOPOMECH	Genome topology and mechanical stress	LS1
IANNACONE	Matteo	Università Vita-Salute San Raffaele	Vita-Salute San Raffaele University	IT	EUCLIDEAN	Acquired adaptive immune cell dysfunction and restoration in chronic hepatitis B	LS6
SCORRANO	Luca	Università degli Studi di Padova	University of Padua	IT	INTEGRATE	Intramitochondrial seeding and sorting of protein aggregates	LS3
AGAMI	Reuven	Het Nederlands Kanker Instituut	Netherlands Cancer Institute	NL	pepTalks	Causes and consequences of aberrant mRNA translation in cancer	LS4

Last name	First name	Host Institution local name	Host Institution Name	Host Country	Acronym	Title	Panel
BERNARDS	Rene	Het Nederlands Kanker Instituut	Netherlands Cancer Institute	NL	PARADOX	Paradoxical activation of oncogenic signaling as a cancer treatment strategy.	LS4
BRUMMELKAMP	Thijn	Het Nederlands Kanker Instituut	Netherlands Cancer Institute	NL	DeepGenetics	Deep genetics to study and uncover 'hidden' biology	LS2
CROCE	Roberta	Vrije Universiteit Amsterdam	VU Amsterdam	NL	FARED WELL	Photosynthesis in far-red: from cyanobacteria to plants	LS1
HECK	Albert	Universiteit Utrecht	Utrecht University	NL	REVAMP	REVisiting Antibody structures and repertoires through advances in Mass spectrometry and Proteomics	LS1
NIEUWDORP	Max	Academisch Medisch Centrum Bij de Universiteit Van Amsterdam	Academic Medical Centre, University of Amsterdam	NL	FATGAP	FATty liver disease and Gutmicrobial Alcohol Production	LS7
PRAKASH	Jai	Universiteit Twente	University of Twente	NL	OpenMatrix	Targeted Re-engineering of the Tumor Matrix to Advance Immunotherapy	LS7
JANE	Reid	Norges teknisk-naturvitenskapelige universitet Trondheim	Norwegian University of Science and Technology Trondheim	NO	EcoEvoMove	Spatio-Seasonal Eco-Evolutionary Dynamics	LS8
DANIELSSON	Mats	Kungliga Tekniska Högskolan	KTH Royal Institute of Technology	SE	Si3	3D silicon detector for imaging of diagnostic and therapeutic nuclear medicine radiotracers with outstanding efficiency and high spatial resolution.	LS7
EL MANIRA	Abdel	Karolinska Institutet	Karolinska Institute	SE	ensembles	Brainstem circuit ensembles for movement flexibility	LS5
LARSSON	Nils-Göran	Karolinska Institutet	Karolinska Institute	SE	TransMit	Mutations of mtDNA - inheriting without perishing	LS4
ZIERATH	Juleen	Karolinska Institutet	Karolinska Institute	SE	CIRCAMET	Circadian Control of Systemic Metabolism in Physiology and Type 2 Diabetes	LS4
BAHLER	Jurg	University College London	University College London	UK	OFFBEAT	Off the beaten track: roles of priority unstudied proteins in cellular quiescence and aging	LS2

Last name	First name	Host Institution local name	Host Institution Name	Host Country	Acronym	Title	Panel
BAKER	Andrew	University of Edinburgh	University of Edinburgh	UK	polymiRize	Poly-miRNA targeting to prevent and reverse complex tissue remodelling after acute cardiovascular events	LS4
BONFANTI	Paola	University College London	University College London	UK	LOST IN ThyME	When a gland is lost: an integrative biology approach to the study and modulation of thymus regeneration and its medical implications	LS7
BROCKHURST	Michael	University of Manchester	University of Manchester	UK	ECOEVOGENOME	How do genome defences and mobile genetic elements shape long-term bacterial genome evolution and adaptation?	LS8
CANT	Michael	University of Exeter	University of Exeter	UK	INTERGROUP	Intergroup conflict and the evolution of animal societies	LS8
FAULKNER	Christine	John Innes Centre	John Innes Centre	UK	ACUTE	Apoplastic Signalling Communicates Emergency Responses	LS9
GLOVER	Beverley	University of Cambridge	University of Cambridge	UK	EvoMech	Convergent evolution of floral patterning through alternative optimisation of mechanical parameter space	LS3
HENDERSON	Ian	University of Cambridge	University of Cambridge	UK	EvoPanCen	Evolution of the Arabidopsis Pancentromere.	LS2
SWANTON	Charles	The Francis Crick Institute	The Francis Crick Institute	UK	START	Sexual dimorphism and Tumour initiation, Ascertaining environmental and genetic Risk factors in Tumour evolution	LS4