

Last name	First name	Host Institution local name	Host Institution name	Host Country	Acronym	Title	Panel
GERLICH	Daniel	Institut für Molekulare Biotechnologie Gmbh	Institute of Molecular Biotechnology	AT	TopoGenomics	Topological interactions as functional regulators of the eukaryotic genome: moving beyond intramolecular looping	LS2
HARKANY	Tibor	Medizinische Universität Wien	Medical University of Vienna	AT	FOODFORLIFE	Life-long cross-generational priming of the hypothalamus for obesity	LS4
PETERS	Jan-Michael	Forschungsinstitut für Molekulare Pathologie Ges.m.b.H	The Research Institute of Molecular Pathology	AT	LoopMechRegFun	Mechanism, regulation and functions of genome folding through loop extrusion by cohesin-NIPBL	LS1
SAZANOV	Leonid	Institute of Science and Technology Austria	Institute of Science and Technology Austria	AT	RESPICHAIN	Structure and mechanism of respiratory chain molecular machines	LS1
VANDERHAEGHEN	Pierre	Vlaams Instituut voor Biotechnologie	Flanders Institute for Biotechnology (VIB)	BE	NEUROTEMPO	Controlling the timing of human cortical neuron development: from upstream mechanisms to impact on circuit plasticity.	LS5
ARBER	Silvia	Friedrich Miescher Institute for Biomedical Research	Friedrich Miescher Institute for Biomedical Research	CH	InterAct	Shaping Body Movements through Interactions with Brainstem Neurons	LS5
CEJKA	Petr	Fondazione per l'Istituto di Ricerca in Biomedicina	Institute for Research in Biomedicine	CH	BRCA INSIGHTS	Understanding the functions of the BRCA protein complexes in DNA break repair and in replication stress	LS1
GELDNER	Niko	Université de Lausanne	University of Lausanne	CH	ROOBABAA	Roots and bacteria: Basis of attraction	LS9

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HEINIS	Christian	Ecole Polytechnique Fédérale de Lausanne	Swiss Federal Institute of Technology Lausanne (EPFL)	CH	TARGET	Targeting the "untargetable" by merging biological and chemical compound libraries	LS9
KEISER	Jennifer	Schweizerisches Tropic- und Public Health-Institut	Swiss Tropical and Public Health Institute	CH	DRUGSBUGS	Improved therapies for soil- transmitted helminthiasis: exploring pharmacomicrobiomics, novel drugs and microfluidic assay platforms	LS7
LUDEWIG	Burkhard	Kantonsspital St. Gallen	Kantonsspital of St. Gallen	CH	CardiacStroma	Tissue Cytokines at the Nexus of Immune Cell- Cardiac Stromal Cell Interaction	LS6
MARTIN	Sophie	Université de Lausanne	University of Lausanne	CH	SexYeast	Mechanisms of gradient decoding in fission yeast	LS3
BANGE	Gert	Philipps-Universität Marburg	University of Marburg	DE	KIWIsome	Kiwellins in the plant defense against pathogenic invaders	LS8
DIETZ	Hendrik	Technische Universität München	Technical University of Munich	DE	GENESHUTTLE	What does it take to build an artificial virus?	LS9
FLUEGEL	Alexander	Universitätsmedizin-Georg- August-Universität Göttingen	University Medical Center Göttingen	DE	T-Neuron	T-cell-induced immune programming and degeneration of the neuronal tissue during chronic autoimmunity	LS6

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GRETEN	Florian	Chemotherapeutisches Forschungsinstitut Georg-Speyer-Haus Stiftung	Georg-Speyer-Haus	DE	PLASTICAN	Cell Plasticity in Metastatic Colorectal Cancer	LS4
GÜNTÜRKÜN	Onur	Ruhr-Universität Bochum	Ruhr University Bochum	DE	AVIAN MIND	Inquiries Into a Different Kind of Mind	LS5
HIESINGER	Peter Robin	Freie Universität Berlin	Free University of Berlin	DE	SynPromiscuity	Synaptic Promiscuity in Brain Development	LS5
HORNEF	Mathias	Universitätsklinikum Aachen	The Uniklinikum Aachen	DE	EarlyLife	Gut epithelial dynamics and function at the nexus of early life infection and long-term health	LS6
HORNUNG	Veit	Ludwig-Maximilians-Universität München	University of Munich (LMU)	DE	ENGINES	molecular and functional characterization of EmergiNG INflammasomES	LS6
KAESSMANN	Henrik	Ruprecht-Karls-Universität Heidelberg	University of Heidelberg	DE	VerteBrain	The ancestral vertebrate brain and its cellular diversification during evolution	LS8
KUPATT-JEREMIAS	Christian	Klinikum rechts der Isar der Technischen Universität München	University Hospital Rechts der Isar	DE	Cor-Edit-P	Cardiac open reading frame edition to study cardiomyopathies in pigs	LS7
MARTIN	William	Heinrich-Heine-Universität Düsseldorf	University of Dusseldorf	DE	EcolMetabOrigin	The Energetics and Habitat of Metabolic Origin	LS8

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SIMONS	Mikael	Technische Universität München	Technical University of Munich	DE	NETWORK	The biology of myelin and lipoproteins within a glial network	LS5
SPIELMANN	Tobias	Bernhard-Nocht-Institut für Tropenmedizin	Bernhard Nocht Institute for Tropical Medicine	DE	MALART	Cellular basis of Artemisinin resistance in malaria parasites	LS6
STAINIER	Didier	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society	DE	TAaGC	Transcriptional Adaptation and Genetic Compensation	LS3
WIGGE	Philip	Leibniz-Institut für Gemüse- und Zierpflanzenbau	Leibniz Institute of Vegetable and Ornamental Crops	DE	TIPTOP	Temperature Integration via Phase change and Translation Of Proteins in plants	LS3
SANJUAN VERDEGUER	Rafael	Universitat de València	University of Valencia	ES	EVADER	Experimental Virology for Assessing Disease Emergence Risks	LS8
SERRANO	Luis	Centre de Regulació Genòmica (CRG)	Centre for Genomic Regulation	ES	LUNG-BIOREPAIR	Engineering a lung bacteria to treat idiopathic lung fibrosis and other non-infectious lung diseases	LS9
SOURANDER	Andre	Turun Yliopisto	University of Turku	FI	DIGIPARENT	DIGIPARENT - Implementation, personalization and genetics of digitally assisted parent training intervention to improve child mental health services.	LS7

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BAUMERT	Thomas	Institut national de la santé et de la recherche médicale	National Institute of Health and Medical Research (INSERM)	FR	FIBCAN	Targeted strategies for prevention and treatment of fibrosis-associated liver cancer	LS7
BELLAICHE	Yohanns	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	Scaling-Sensitivity	Developmental scaling of cell mechanosensitivity in epithelial tissue	LS3
HAMANT	Olivier	Institut National de la Recherche Agronomique	French National Institute for Agricultural Research (INRA)	FR	MUSIX	Multiscale mechanical signaling in plants	LS3
LEGUBE	Gaëlle	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	GENECARE	GENome and Epigenome integrity Consecutive to DSBs in Active REgion	LS1
ROUGEULLE	Claire	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	XCYCLE	Toward a comprehensive analysis of the dynamics and mechanisms of X chromosome inactivation in Humans	LS2
MARTIN	Seamus	Trinity College Dublin	Trinity College Dublin	IE	DESTRESS	Death Receptors as Integrators of Stress-induced inflammation	LS4
BARKAI	Naama	Weizmann Institute of Science	Weizmann Institute of Science	IL	blnDR	DNA binding specificity in-vivo	LS2
FRIEDMAN	Nir	The Hebrew University of Jerusalem	The Hebrew University of Jerusalem	IL	cfChIP	Plasma epigenomics: A new liquid biopsy paradigm	LS7

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SOREK	Rotem	Weizmann Institute of Science	Weizmann Institute of Science	IL	DefenseAgainstPhage	Understanding the pan-immune system of bacteria	LS2
BARDELLI	Alberto	Università degli Studi di Torino	University of Turin	IT	TARGET	Targeting DNA repair pathways, sparking anti cancer immunity	LS7
DE LUCA	Michele	Università degli Studi di Modena e Reggio Emilia	University of Modena and Reggio Emilia	IT	Holo-GT	Custom-designed gene editing of induced epidermal stem cells for gene therapy of genetic diseases of squamous epithelia	LS7
ROMAGNANI	Paola	Università degli Studi di Firenze	University of Florence	IT	SIMPOSITION	Sexual dimorphisms in renal Progenitors to explain gender-Specificity In kidney physiology and diseases	LS4
CLEVERS	Hans	Koninklijke Nederlandse Akademie van Wetenschappen - KNAW	Royal Netherlands Academy of Arts and Sciences	NL	GutHormones	Understanding the Biology of Human Enteroendocrine Cells	LS4
MULDER	Willem	Technische Universiteit Eindhoven	Eindhoven University of Technology	NL	TOLERANCE	Targeting innate immunity to induce TOLERANCE in transplantation	LS7
RIVADENEIRA	Fernando	Erasmus Universitair Medisch Centrum Rotterdam	Erasmus Medical Center Rotterdam	NL	LEGENDARE	Leveraging genomic discoveries and skeletal phenotyping to improve osteoporosis patient care	LS7
WEBB	Andrew	Academisch Ziekenhuis Leiden - Leids Universitair Medisch Centrum	Leiden University Medical Center (LUMC)	NL	PASMAR	Portable, accessible and sustainable magnetic resonance	LS7

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AHLBERG	Per	Uppsala Universitet	Uppsala University	SE	Tetrapod Origin	Tracking our ancestors across the Devonian world: a new multidisciplinary approach to the origin of tetrapods	LS8
BROBERGER	Christian	Stockholms Universitet	Stockholm University	SE	TOGETHER	E Pluribus Unum: Principles and Plasticity of Electrical Coupling in a Neuronal Network	LS5
LUNDEBERG	Joakim	Kungliga Tekniska Högskolan	KTH Royal Institute of Technology	SE	TWIGA	Tissue-wide identification of genome alterations in cancer	LS2
BERNINGER	Benedikt	King's College London	King's College London	UK	IMAGINE	In vivo Imaging Genesis and Circuit Integration of Interneurons Engineered from Glia	LS5
DIFFLEY	John	The Francis Crick Institute	The Francis Crick Institute	UK	MeChroRep	Mechanism of Chromatin Replication	LS1
JÉKELY	Gáspár	University of Exeter	University of Exeter	UK	PROTOEYE	From light detection to vision – revealing diversity of function of simple eyes and light-responsive behaviours to enlighten eye evolution	LS8
KASSIOTIS	George	The Francis Crick Institute	The Francis Crick Institute	UK	RETROFIT	Pinpointing novel molecular and cellular functions generated by retroelement onco-exaptation	LS4

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KRUUK	Loeske	University of Edinburgh	University of Edinburgh	UK	EVOWILD	Evolution in wild populations	LS8
LAWLOR	Deborah	University of Bristol	University of Bristol	UK	ART-HEALTH	Conception by artificial reproductive technologies and offspring health	LS7
MONAGHAN	Pat	University of Glasgow	University of Glasgow	UK	InterAge	Intergenerational transfer of ageing: effects of maternal age at breeding on offspring performance	LS8
PEARCE	Neil	London School of Hygiene and Tropical Medicine	London School of Hygiene and Tropical Medicine	UK	CAMERA	Causes and MEchanisms foR non-atopic Asthma in children	LS7
SAHAI	Erik	The Francis Crick Institute	The Francis Crick Institute	UK	CAN_ORGANISE	Understanding and controlling the spatial organisation of cancer	LS4
VAN DER HOORN	Renier A L	University of Oxford	University of Oxford	UK	ExtraImmune	Unlocking extracellular immunity for new crop protection strategies.	LS9
VOUSDEN	Karen	The Francis Crick Institute	The Francis Crick Institute	UK	PancObese	Metabolic mechanisms underpinning obesity-driven pancreatic cancer	LS4
WHITE	Malcolm	University of St Andrews	University of St Andrews	UK	CBASS	CBASS: Life, Death and cyclic nucleotides	LS1

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ZHANG	Peijun	Diamond Light Source Limited	Diamond Light Source Limited	UK	ChemoTaxi	Molecular choreography of bacterial chemotaxis signalling	LS1