

Acronym	Title	No of PIs	No of HIs	PI Last name	PI First name	HI country	HI Local Name	HI name
3D MAGIC	Three-dimensional magnetization textures: Discovery and control on the nanoscale	4	3	DUNIN-BORKOWSKI	Rafal	DE	Forschungszentrum Jülich GmbH	Jülich Research Centre
				BLÜGEL	Stefan			
				KLÄUI	Mathias	DE	Johannes Gutenberg Universität Mainz	University of Mainz
				RASING	Theo	NL	Radboud Universiteit Nijmegen	Radboud University Nijmegen
ADAM	Autonomous Discovery of Advanced Materials	3	3	DAY	Graeme	UK	University of Southampton	University of Southampton
				COOPER	Andrew	UK	University of Liverpool	University of Liverpool
				THUROW	Kerstin	DE	Universität Rostock	University of Rostock
AgingTimer	Systems biology of the individual stochastic timer of aging	3	1	ALON	Uri	IL	Weizmann Institute of Science	Weizmann Institute of Science
				KIMCHI	Tali			
				KRIZHANOVSKY	Valery			
ANEUPLOIDY	Molecular origins of aneuploidies in healthy and diseased human tissues	4	4	TOLIC	Iva	HR	Ruder Bošković Institute	Ruder Boskovic Institute
				KOPS	Geert	NL	Koninklijke Nederlandse Akademie van Wetenschappen - KNAW	Royal Netherlands Academy of Arts and Sciences
				AMON	Angelika	US	Massachusetts Institute of Technology	Massachusetts Institute of Technology
				PAVIN	Nenad	HR	Sveučilišta u Zagrebu	University of Zagreb

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ASTRA	ASsembly and phase Transitions of Ribonucleoprotein Aggregates in neurons: from physiology to pathology.	3	3	BOZZONI	Irene	IT	Sapienza Università di Roma	Sapienza University of Rome
				RUOCCO	Giancarlo	IT	Fondazione Istituto Italiano di Tecnologia	Italian Institute of Technology
				TARTAGLIA	Gian Gaetano	ES	Centre de Regulació Genòmica (CRG)	Centre for Genomic Regulation
CHUbVi	Ubiquitin Chains in Viral Infections	3	3	MATTHIAS	Patrick	CH	Friedrich Miescher Institute for Biomedical Research	Friedrich Miescher Institute for Biomedical Research
				YAMAUCHI	Yohei	UK	University of Bristol	University of Bristol
				BODE	Jeffrey	CH	Eidgenössische Technische Hochschule Zürich	Swiss Federal Institute of Technology Zurich (ETH Zurich)
CLAUSTROFUNCT	Clastrum function in cortical processing and putative claustral dysfunction in schizophrenia	2	1	CARLETON	Alan	CH	Université de Genève	University of Geneva
				RODRIGUEZ	Ivan			
COSMOVIS	Cosmological Visionaries: Shamans, Scientists, and Climate Change at the Ethnic Borderlands of China and Russia	2	2	SWANCUTT	Katherine	UK	King's College London	King's College London
				ULTURGASHEVA	Olga	UK	University of Manchester	University of Manchester
CUBE	Unravelling the secrets of Cu-based catalysts for C-H activation	4	4	OLSBYE	Unni	NO	Universitetet i Oslo	University of Oslo
				EIJSINK	Vincent	NO	Norges Miljø- og Biotenskapslige Universitet	Norwegian University of Life Sciences
				BORDIGA	Silvia	IT	Università degli Studi di Torino	University of Turin
				DEBEER	Serena	DE	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society

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Deep Purple	Essential field and laboratory measurements of critical physical and microbial processes which darken the Greenland Ice Sheet and accelerate sea level rise	3	3	TRANTER	Martyn	UK	University of Bristol	University of Bristol
				ANESIO	Alexandre	DK	Aarhus Universitet	Aarhus University
				BENNING	Liane	DE	Helmholtz-Zentrum Potsdam Deutsches Geoforschungszentrum	Helmholtz Centre Potsdam German Research Centre for Geosciences
DDREAMM	Dna Damage REsponse: Actionabilities, Maps and Mechanisms	3	3	CORN	Jacob	CH	Eidgenössische Technische Hochschule Zürich	Swiss Federal Institute of Technology Zurich (ETH Zurich)
				LOIZOU	Joanna	AT	Forschungszentrum für Molekulare Medizin (CeMM)	Research Center for Molecular Medicine (CeMM)
				JACKSON	Steve P.	UK	University of Cambridge	University of Cambridge
DINA	Towards a System of Distributional National Accounts	3	3	PIKETTY	Thomas	FR	Ecole d'économie de Paris	Paris School of Economics
				NOLAN	Brian	UK	University of Oxford	University of Oxford
				SAEZ	Emmanuel	US	University of California	University of California
ECOGAL	Understanding our Galactic ecosystem: From the disk of the Milky Way to the formation sites of stars and planets	4	4	HENNEBELLE	Patrick	FR	Commissariat à l'Energie Atomique et aux Energies Alternatives	French Alternative Energies and Atomic Energy Commission (CEA)
				MOLINARI	Sergio	IT	Istituto Nazionale di Astrofisica	National Institute for Astrophysics (INAF)
				TESTI	Leonardo	DE	European Southern Observatory	European Southern Observatory
				KLESSEN	Ralf	DE	Ruprecht-Karls-Universität Heidelberg	University of Heidelberg

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FASTCORR	Ultrafast dynamics of correlated electrons in solids	3	3	ERIKSSON	Olle	SE	Uppsala Universitet	Uppsala University
				LICHTENSTEIN	Alexander	DE	Universität Hamburg	University of Hamburg
				KATSNELSON	Mikhail	NL	Radboud Universiteit Nijmegen	Radboud University Nijmegen
GRACEFUL	Probing the deep Earth's interior by synergistic use of observations of the magnetic and gravity fields, and of the rotation of the Earth.	3	3	DEHANT	Veronique	BE	Koninklijke Sterrenwacht van België	Royal Observatory of Belgium
				MANDEA	Mioara	FR	Centre national d'Etudes spatiales CNES	National Centre for Space Studies
				CAZENAVE	Anny	FR	Université Toulouse III Paul Sabatier	University Toulouse, Paul Sabatier
HistoGenes	Integrating genetic, archaeological and historical perspectives on Eastern Central Europe, 400-900 CE	4	4	POHL	Walter	AT	Österreichische Akademie der Wissenschaften	Austrian Academy of Sciences (AAS)
				KRAUSE	Johannes	DE	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society
				VIDA	Tivadar	HU	Eötvös Loránd Tudományegyetem	Eötvös Loránd University
				GEARY	Patrick	US	Institute for Advanced Study - Louis Bamberger and Mrs Felix Fuld Foundation	Institute for Advanced Study - Louis Bamberger and Mrs Felix Fuld Foundation
HyperK	Modern Aspects of Geometry: Categories, Cycles and Cohomology of Hyperkähler Varieties	4	4	HUYBRECHTS	Daniel	DE	Rheinische Friedrich-Wilhelms-Universität Bonn	University of Bonn
				DEBARRE	Olivier	FR	Université Paris Diderot - Paris 7	University Paris Diderot
				MACRI	Emanuele	FR	Université Paris-Sud	University Paris-Sud
				VOISIN	Claire	FR	Collège de France	Collège de France

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KILL-OR-DIFFERENTIAT	Using cell-cell interactions to unlock new cancer treatments: Forcing neural crest tumors back onto the developmental path	4	4	ADAMEYKO	Igor	AT	Medizinische Universität Wien	Medical University of Vienna
				DELATTRE	Olivier	FR	Institut Curie	Curie Institute
				SCHLISIO	Susanne	SE	Karolinska Institutet	Karolinska Institute
				KHARCHENKO	Peter	US	Harvard Medical School	Harvard Medical School
LEVIATHAN	Taming the European Leviathan: The Legacy of Post-War Medicine and the Common Good	4	4	HESS	Volker	DE	Charité - Universitätsmedizin Berlin	Charité - University Hospital
				SCHMIDT	Ulf	UK	University of Kent	University of Kent
				SANDOR	Judit	HU	Közép-európai Egyetem	Central European University
				KASSABOVA	Anelia	BG	Bulgarska Akademiya Na Naukite	Bulgarian Academy of Sciences
LIFEPLAN	A Planetary Inventory of Life – a New Synthesis Built on Big Data Combined with Novel Statistical Methods	3	3	OVASKAINEN	Otso	FI	Helsingin yliopisto	University of Helsinki
				DUNSON	David	US	Duke University	Duke University
				ROSLIN	Tomas	SE	Sveriges Lantbruksuniversitet	Swedish University of Agricultural Sciences
MARIX	Methane and Ammonium Removal In redoX transition zones	2	2	JETTEN	Mike	NL	Radboud Universiteit Nijmegen	Radboud University Nijmegen
				SLOMP	Caroline	NL	Universiteit Utrecht	Utrecht University

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NONLOCAL	Foundations of nonlocal and nonabelian condensed-matter systems	4	2	FLENSBERG	Karsten	DK	Københavns Universitet	University of Copenhagen
				KUEMMETH	Ferdinand			
				MARCUS	Charles			
				LEIJNSE	Martin	SE	Lunds universitet	Lund University
PhotoRedesign	Redesigning the Photosynthetic Light Reactions	3	3	LEISTER	Dario	DE	Ludwig-Maximilians-Universität München	University of Munich (LMU)
				KOMENDA	Josef	CZ	Mikrobiologický ústav AV ČR	Institute of Microbiology of the Czech Academy of Sciences
				HUNTER	Christopher	UK	University of Sheffield	University of Sheffield
RELEVANCE	How body relevance drives brain organization	3	3	VOGELS	Rufin	BE	Katholieke Universiteit Leuven	Catholic University of Leuven
				DE GELDER	Bea	NL	Universiteit Maastricht	Maastricht University
				GIESE	Martin	DE	Eberhard Karls Universität Tübingen	University of Tübingen
SEACHANGE	Quantifying the impact of major cultural transitions on marine ecosystem functioning and biodiversity	4	4	SCOURSE	James	UK	University of Exeter	University of Exeter
				ROBERTS	Callum	UK	University of York	University of York
				SCHÖNE	Bernd Reinhard	DE	Johannes Gutenberg Universität Mainz	University of Mainz
				BOHMANN	Kristine	DK	Københavns Universitet	University of Copenhagen

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SPHERES	Lipid droplet hypertrophy : the link between adipocyte dysfunction and cardiometabolic diseases	3	3	LANGIN	Dominique	FR	Université Toulouse III Paul Sabatier	University Toulouse, Paul Sabatier
				RYDÉN	Mikael	SE	Karolinska Institutet	Karolinska Institute
				ANTONNY	Bruno	FR	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)
ThoriumNuclearClock	Thorium nuclear clocks for fundamental tests of physics	4	4	SCHUMM	Thorsten	AT	Technische Universität Wien	Technical University of Vienna
				SAFRONOVA	Marianna	US	University of Delaware	University of Delaware
				PEIK	Ekkehard	DE	Physikalisch-Technische Bundesanstalt	he National Metrology Institute of Germany
				THIROLF	Peter	DE	Ludwig-Maximilians-Universität München	University of Munich (LMU)
urbisphere	urbisphere - coupling dynamic cities and climate	4	4	CHRYSOULAKIS	Nektarios	EL	Foundation for Research and Technology Hellas	Greek Foundation for Research and Technology
				BIRKMANN	Jörn	DE	Universität Stuttgart	University of Stuttgart
				CHRISTEN	Andreas	DE	Albert-Ludwigs-Universität Freiburg	Albert-Ludwigs-University Freiburg
				GRIMMOND	Christine Susan Betham	UK	University of Reading	University of Reading
USMILE	Understanding and Modelling the Earth System with Machine Learning	4	4	EYRING	Veronika	DE	Deutsches Zentrum für Luft - und Raumfahrt (DLR)	The German Aerospace Center (DLR)
				REICHSTEIN	Markus	DE	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society
				CAMPS-VALLS	Gustau	ES	Universitat de València	University of Valencia
				GENTINE	Pierre	US	Columbia University in the City of New York	Columbia University in the City of New York

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FEAR	Fault Activation and Earthquake Rupture	4	3	GIARDINI	Domenico	CH	Eidgenössische Technische Hochschule Zürich	Swiss Federal Institute of Technology Zurich (ETH Zurich)
				WIEMER	Stefan			
				AMANN	Florian	DE	Rheinisch-Westfaelische Technische Hochschule Aachen	RWTH Aachen University
				COCCO	Massimo	IT	Istituto Nazionale di Geofisica e Vulcanologia	National Institute of Geophysics and Volcanology
GALVANI	Controlling epileptic brain networks with computationally optimized weak electric fields	3	3	WENDLING	Fabrice	FR	INSERM	INSERM
				BARTOLOMEI	Fabrice	FR	Université d'Aix-Marseille	Aix-Marseille University
				RUFFINI	Giulio	ES	Neuroelectrics Barcelona SL	Neuroelectrics Barcelona SL
GENDHI	Gender and Health Inequalities : from embodiment to health care cascade	4	3	BAJOS	Nathalie	FR	Institut national de la santé et de la recherche médicale	National Institute of Health and Medical Research (INSERM)
				KELLY-IRVING	Michelle			
				DARMON	Muriel	FR	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)
				GEOFFARD	Pierre-Yves	FR	Ecole d'économie de Paris	Paris School of Economics
HyperQ	Quantum hyperpolarisation for ultrasensitive nuclear magnetic resonance and imaging	3	2	JELEZKO	Fedor	DE	Universität Ulm	Ulm University
				PLENIO	Martin			
				ARDENKJAER-LARSEN	Jan Henrik	DK	Danmarks Tekniske Universitet	Technical University of Denmark

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LeibnizDream	Realizing Leibniz's Dream: Child Languages as a Mirror of the Mind	3	2	SAUERLAND	Uli	DE	Geisteswissenschaftliche Zentren Berlin e.V.	The Centers for Advanced Studies in the Humanities
				ALEXIADOU	Artemis			
				GUASTI	Maria Teresa	IT	Università degli studi di Milano-Bicocca	University of Milan-Bicocca
MEET	Monitoring Earth Evolution Through Time	3	3	SOBOLEV	Alexander	FR	Université Grenoble Alpes	Grenoble-Alpes University
				SOBOLEV	Stephan	DE	Helmholtz-Zentrum Potsdam Deutsches Geoforschungszentrum	Helmholtz Centre Potsdam German Research Centre for Geosciences
				VALLEY	John	US	University of Wisconsin - Madison	University of Wisconsin - Madison
StuDySARCOMERE	Structure and Cellular Dynamics of the Sarcomere	4	3	RAUNSER	Stefan	DE	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society
				GÖRLICH	Dirk			
				GAUTEL	Mathias	UK	King's College London	King's College London
				SCHNORRER	Frank	FR	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)
STUOD	Stochastic Transport in Upper Ocean Dynamics	4	3	HOLM	Darryl	UK	Imperial College of Science, Technology and Medicine	Imperial College of Science, Technology and Medicine
				CRISAN	Dan			
				MEMIN	Etienne	FR	Institut National de Recherche en Informatique et en Automatique	National Institute for Research in Computer Science and Automatic Control (INRIA)
				CHAPRON	Bertrand	FR	Institut Français de Recherche pour L'Exploitation de la Mer	IFREMER

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SURE	3-D Super resolution Ultrasound Real time imaging of Erythrocytes	4	3	JENSEN	Jørgen Arendt	DK	Danmarks Tekniske Universitet	Technical University of Denmark
				THOMSEN	Erik Vilain			
				NIELSEN	Michael Bachmann	DK	Region Hovedstaden	Region Hovedstaden
				SØRENSEN	Charlotte Mehlin	DK	Københavns Universitet	University of Copenhagen