

Acronym	Title	No of PIs	No of HIs	PI Last name	PI First name	Country	HI Local name	HI name
4-OCEANS	Human History of Marine Life: Extraction, Knowledge, Drivers & Consumption of Marine Resources, c.100 BCE to c.1860 CE	4	3	HOLM	Poul	IE	THE PROVOST, FELLOWS, FOUNDATION SCHOLARS & THE OTHER MEMBERS OF BOARD OF THE COLLEGE OF THE HOLY & UNDIVIDED TRINITY OF QUEEN ELIZABETH NEAR DUBLIN	THE PROVOST, FELLOWS, FOUNDATION SCHOLARS & THE OTHER MEMBERS OF BOARD OF THE COLLEGE OF THE HOLY & UNDIVIDED TRINITY OF QUEEN ELIZABETH NEAR DUBLIN
				LUDLOW	Francis			
				BARRETT	James	UK	THE CHANCELLOR MASTERS AND SCHOLARS OF THE UNIVERSITY OF CAMBRIDGE	UNIVERSITY OF CAMBRIDGE
				BRITO	Cristina	PT	UNIVERSIDADE NOVA DE LISBOA	NOVA UNIVERSITY LISBON
ArtMotor	Artificial Motor Proteins: toward a designed, autonomous protein motor built from non-motor parts	3	3	LINKE	Heiner	SE	LUNDS UNIVERSITET	LUND UNIVERSITY
				HOECKER	Birte	DE	UNIVERSITAET BAYREUTH	UNIVERSITY OF BAYREUTH
				CURMI	Paul	AU	UNIVERSITY OF NEW SOUTH WALES	UNIVERSITY OF NEW SOUTH WALES
ATTACK	Analysis of the T cell's Tactical Arsenal for Cancer Killing	4	4	RETTIG	Jens	DE	UNIVERSITAT DES SAARLANDES	SAARLAND UNIVERSITY
				BALDARI	Cosima	IT	UNIVERSITA DEGLI STUDI DI SIENA	UNIVERSITY OF SIENA
				DUSTIN	Michael	UK	THE CHANCELLOR, MASTERS AND SCHOLARS OF THE UNIVERSITY OF OXFORD	THE CHANCELLOR, MASTERS AND SCHOLARS OF THE UNIVERSITY OF OXFORD
				VALITUTTI	Salvatore	FR	INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE	NATIONAL INSTITUTE OF HEALTH AND MEDICAL RESEARCH (INSERM)
AWACA	Atmospheric Water Cycle over Antarctica: Past, Present and Future	4	4	GENTHON	Christophe	FR	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS	NATIONAL CENTER FOR SCIENTIFIC RESEARCH (CNRS)
				BERNE	Alexis	CH	ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE	SWISS FEDERAL INSTITUTE OF TECHNOLOGY OF LAUSANNE (EPFL)
				MASSON-DELMOTTE	Valérie	FR	COMMISSARIAT A L ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES	FRENCH ALTERNATIVE ENERGIES AND ATOMIC ENERGY COMMISSION (CEA)
				DUBOS	Thomas	FR	ECOLE POLYTECHNIQUE	ECOLE POLYTECHNIQUE
BIOMEKANET	Integration of the Biochemical and Mechanical Networks of Cell Division	3	3	MUSACCHIO	Andrea	DE	MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN EV	MAX PLANCK SOCIETY
				SURREY	Thomas	ES	FUNDACIO CENTRE DE REGULACIO GENOMICA	CENTRE FOR GENOMIC REGULATION
				NEDELEC	Francois	UK	THE CHANCELLOR MASTERS AND SCHOLARS OF THE UNIVERSITY OF CAMBRIDGE	THE CHANCELLOR MASTERS AND SCHOLARS OF THE UNIVERSITY OF CAMBRIDGE

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BOLD	A background-free experiment to discover the nature of neutrinos based on single Barium Atom Light Detection	3	3	GOMEZ	Juan	ES	FUNDACION DONOSTIA INTERNATIONAL PHYSICS CENTER	DONOSTIA INTERNATIONAL PHYSICS CENTER
				COSSIO	Fernando	ES	UNIVERSIDAD DEL PAIS VASCO/ EUSKAL HERRIKO UNIBERTSITATEA	THE UNIVERSITY OF THE BASQUE COUNTRY
				GUENETTE	Roxanne	US	HARVARD GLOBAL RESEARCH AND SUPPORT SERVICES INC.	HARVARD GLOBAL RESEARCH AND SUPPORT SERVICES INC.
CARBOCENTRE	Activity-Based Profiling of Glycoprocessing Enzymes for Human Health and a Sustainable Society	3	3	OVERKLEEF	Hermen	NL	UNIVERSITEIT LEIDEN	UNIVERSITY OF LEIDEN
				ROVIRA	Carme	ES	UNIVERSITAT DE BARCELONA	UNIVERSITY OF BARCELONA
				DAVIES	Gideon	UK	UNIVERSITY OF YORK	UNIVERSITY OF YORK
COREX	From correlations to explanations: towards a new European prehistory	3	3	KRISTIANSEN	Kristian	SE	GOETEBORGS UNIVERSITET	UNIVERSITY OF GOTHENBURG
				THOMAS	Mark	UK	UNIVERSITY COLLEGE LONDON	UNIVERSITY COLLEGE LONDON
				KJÆR	Kurt Henrik	DK	KOBENHAVNS UNIVERSITET	UNIVERSITY OF COPENHAGEN
ENSEMBLE	Structure and functions of the brain extracellular space	4	3	GROC	Laurent	FR	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS	NATIONAL CENTER FOR SCIENTIFIC RESEARCH (CNRS)
				COGNET	Laurent			
				BEZARD	Erwan	FR	INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE	NATIONAL INSTITUTE OF HEALTH AND MEDICAL RESEARCH (INSERM)
				NAGERL	Valentin	FR	UNIVERSITE DE BORDEAUX	UNIVERSITY OF BORDEAUX
FungalTolerance	Unraveling the complexity of fungal drug tolerance at multiple scales of biology	2	2	BERMAN	Judith	IL	TEL AVIV UNIVERSITY	TEL AVIV UNIVERSITY
				RALSER	Markus	DE	CHARITE - UNIVERSITAETSMEDIZIN BERLIN	CHARITE UNIVERSITY HOSPITAL BERLIN
GENIE	GENIE: GeoEngineering and Negative Emissions pathways in Europe	3	3	SOVACOO	Benjamin	DK	AARHUS UNIVERSITET	AARHUS UNIVERSITY
				MINX	Jan Christoph	DE	MERCATOR RESEARCH INSTITUTE ON GLOBAL COMMONS AND CLIMATE CHANGE (MCC) GGMBH	MERCATOR RESEARCH INSTITUTE ON GLOBAL COMMONS AND CLIMATE CHANGE (MCC) GGMBH
				RIAHI	Keywan	AT	INTERNATIONALES INSTITUT FUER ANGEWANDTE SYSTEMANALYSE	INTERNATIONAL INSTITUTE FOR APPLIED SYSTEMS ANALYSIS

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HISCORE	Highly Informative Drug Screening by Overcoming NMR Restrictions	4	3	BODENHAUSEN	Geoffrey	FR	ECOLE NORMALE SUPERIEURE	ECOLE NORMALE SUPERIEURE
				KENTGENS	Arno	NL	STICHTING KATHOLIEKE UNIVERSITEIT	RADBOUD UNIVERSITY
				KORVINK	Jan	DE	KARLSRUHER INSTITUT FUER TECHNOLOGIE	KARLSRUHER INSTITUTE OF TECHNOLOGY
				MEIER	Benno			
HOPE	Reverse engineering the assembly of the hippocampal scaffold with novel optical and transgenic strategies	3	2	BEAUREPAIRE	Emmanuel	FR	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS	NATIONAL CENTER FOR SCIENTIFIC RESEARCH (CNRS)
				COSSART	Rosa			
				LIVET	Jean	FR	SORBONNE UNIVERSITE	UNIVERSITY SORBONNE
KiloNeurons	Population Codes for Space in the Mammalian Cortex	2	2	MOSER	Edvard Ingjald	NO	NORGES TEKNISK-NATURVITENSKAPELIGE UNIVERSITET NTNU	NORWEGIAN UNIVERSITY OF SCIENCE AND TECHNOLOGY
				BURAK	Yoram	IL	THE HEBREW UNIVERSITY OF JERUSALEM	THE HEBREW UNIVERSITY OF JERUSALEM
LiquOrg	Do liquid crystal-like phases of proteins organize membrane compartments?	4	4	PINCET	Frederic	FR	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS	NATIONAL CENTER FOR SCIENTIFIC RESEARCH (CNRS)
				MALHOTRA	Vivek	ES	FUNDACIO CENTRE DE REGULACIO GENOMICA	CENTRE FOR GENOMIC REGULATION
				LÓPEZ MONTERO	Iván	ES	UNIVERSIDAD COMPLUTENSE DE MADRID	COMPLUTENSE UNIVERSITY OF MADRID
				ROTHMAN	James	UK	UNIVERSITY COLLEGE LONDON	UNIVERSITY COLLEGE LONDON
MICRO-COPS	Microglia Control of Physiological Brain States	4	4	BROSE	Nils	DE	MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN EV	MAX PLANCK SOCIETY
				OERTNER	Thomas	DE	UNIVERSITAETSKLINIKUM HAMBURG-EPPENDORF	UNIVERSITY MEDICAL CENTER HAMBURG-EPPENDORF
				SCHAEFER	Anne	US	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
				TRILLER	Antoine	FR	INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE	NATIONAL INSTITUTE OF HEALTH AND MEDICAL RESEARCH (INSERM)
				GROSS	Leo	CH	IBM RESEARCH GMBH	IBM RESEARCH GMBH

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MoIDAM	Single Molecular Devices by Atomic Manipulation	3	3	REPP	Jascha	DE	UNIVERSITAET REGENSBURG	UNIVERSITY OF REGENSBURG
				PEÑA	Diego	ES	UNIVERSIDAD DE SANTIAGO DE COMPOSTELA	UNIVERSITY OF SANTIAGO DE COMPOSTELA
MoMa-STOR	Disruptive Modes and Materials of Energy Storage	2	2	ANTONIETTI	Markus	DE	MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN EV	MAX PLANCK SOCIETY
				SIMON	Patrice	FR	UNIVERSITE PAUL SABATIER TOULOUSE III	PAUL SABATIER UNIVERSITY
MORE-TEM	MOmentum and position REsolved mapping Transmission Electron energy loss Microscope	4	4	PICHLER	Thomas	AT	UNIVERSITAT WIEN	UNIVERSITY OF VIENNA
				MAURI	Francesco	IT	UNIVERSITA DEGLI STUDI DI ROMA LA SAPIENZA	SAPIENZA UNIVERSITY OF ROME
				SUENAGA	Kazu	JP	NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY	NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY
				HAIDER	Maximilian	DE	CEOS CORRECTED ELECTRON OPTICAL SYSTEMS GMBH	CEOS CORRECTED ELECTRON OPTICAL SYSTEMS GMBH
NanoBubbles	Nano bubbles: how, when and why does science fail to correct itself?	4	4	LEVY	Raphael	FR	UNIVERSITÉ PARIS SORBONNE NORD	UNIVERSITÉ PARIS SORBONNE NORD
				MODY	Cyrus	NL	UNIVERSITEIT MAASTRICHT	UNIVERSITY OF MAASTRICHT
				LABBÉ	Cyril	FR	UNIVERSITE GRENOBLE ALPES	GRENOBLE ALPES UNIVERSITY
				HALLFMAN	Willem	NL	STICHTING KATHOLIEKE UNIVERSITEIT	RADBOUD UNIVERSITEIT
PATHOCOM	Understanding and predicting PATHOgen COMMunities	3	3	WEIGEL	Detlef	DE	MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN EV	MAX PLANCK SOCIETY
				ROUX	Fabrice	FR	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS	NATIONAL CENTER FOR SCIENTIFIC RESEARCH (CNRS)
				BERGELSON	Joy	US	THE UNIVERSITY OF CHICAGO	THE UNIVERSITY OF CHICAGO
Q-ARCTIC	Quantify disturbance impacts on feedbacks between Arctic permafrost and global climate	4	2	BROVKIN	Victor	DE	MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN EV	MAX PLANCK SOCIETY
				HEIMANN	Martin			
				GOECKEDE	Mathias			

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				BARTSCH	Annett	AT	B. GEOS GMBH	B. GEOS GMBH
QUANTA	Evolution of Cognitive Tools for Quantification	4	4	BENDER	Andrea	NO	UNIVERSITETET I BERGEN	UNIVERSITY OF BERGEN
				D'ERRICO	Francesco	FR	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS	NATIONAL CENTER FOR SCIENTIFIC RESEARCH (CNRS)
				GRAY	Russel D	DE	MAX-PLANCK-GESELLSCHAFT ZUR FÖRDERUNG DER WISSENSCHAFTEN EV	MAX PLANCK SOCIETY
				NUÑEZ	Rafael	US	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
Quantropy	Entropy in engineered quantum systems - Mesoscopic thermodynamics of correlated quantum states	4	4	ENSSLIN	Klaus	CH	EIDGENÖESSISCHE TECHNISCHE HOCHSCHULE ZÜRICH	SWISS FEDERAL INSTITUTE OF TECHNOLOGY IN ZÜRICH
				PIERRE	Frédéric	FR	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS	NATIONAL CENTER FOR SCIENTIFIC RESEARCH (CNRS)
				FOLK	Joshua	CA	UNIVERSITY OF BRITISH COLUMBIA	UNIVERSITY OF BRITISH COLUMBIA
				MEIR	Yigal	IL	BEN-GURION UNIVERSITY OF THE NEGEV	BEN-GURION UNIVERSITY OF THE NEGEV
Q-Xtreme	Macroscopic Quantum Superpositions	4	3	ROMERO-ISART	Oriol	AT	UNIVERSITÄT INNSBRUCK	UNIVERSITY OF INNSBRUCK
				ASPELMEYER	Markus	AT	UNIVERSITÄT WIEN	UNIVERSITY OF VIENNA
				NOVOTNY	Lukas	CH	EIDGENÖESSISCHE TECHNISCHE HOCHSCHULE ZÜRICH	SWISS FEDERAL INSTITUTE OF TECHNOLOGY IN ZÜRICH
				QUIDANT	Romain			
R2-TENSION	In-situ spatiotemporal imaging of membrane hydration, electrostatics, tension and curvature to understand cell response to osmotic shocks and cell migration.	2	2	ROKE	Sylvie	CH	ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE	SWISS FEDERAL INSTITUTE OF TECHNOLOGY OF LAUSANNE (EPFL)
				ROUX	Aurelien	CH	UNIVERSITÉ DE GENÈVE	UNIVERSITY OF GENEVA
SALAMANDRA	Decoding the organization and regeneration of locomotor neuronal networks in tetrapods by integrating genomics, systems neuroscience, numerical modeling, and biorobotics	3	3	IJSPEERT	Auke	CH	ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE	SWISS FEDERAL INSTITUTE OF TECHNOLOGY OF LAUSANNE (EPFL)
				SIMON	Andras	SE	KAROLINSKA INSTITUTET	KAROLINSKA INSTITUTE
				RYCZKO	Dimitri	CA	UNIVERSITÉ DE SHERBROOKE	UNIVERSITY DE SHERBROOKE

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SOL	Switchable rhodOpsins in Life Sciences	4	4	SCHERTLER	Gebhard	CH	PAUL SCHERRER INSTITUT	PAUL SCHERRER INSTITUT
				HEGEMANN	Peter	DE	HUMBOLDT-UNIVERSITAET ZU BERLIN	HUMBOLDT UNIVERSITY OF BERLIN
				KLEINLOGEL	Sonja	CH	UNIVERSITAET BERN	UNIVERSITY OF BERN
				LUCAS	Robert	UK	THE UNIVERSITY OF MANCHESTER	THE UNIVERSITY OF MANCHESTER
SymPore	Plasmodesmata, Symplasmic pores for plant cell-to-cell communication	4	3	FROMMER	Wolf B	DE	HEINRICH-HEINE-UNIVERSITAET DUESSELDORF	HEINRICH HEINE UNIVERSITY DUESSELDORF
				SIMON	Rüdiger			
				BAUMEISTER	Wolfgang	DE	MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN EV	MAX PLANCK SOCIETY
				SCHULZE	Waltraud	DE	UNIVERSITAET HOHENHEIM	UNIVERSITY OF HOHENHEIM
TOMATTO	The ultimate Time scale in Organic Molecular opto-electronics, the ATTOsecond	3	3	MARTÍN	Fernando	ES	FUNDACION IMDEA NANOCIENCIA	IMDEA INSTITUTE
				NISOLI	Mauro	IT	POLITECNICO DI MILANO	POLITECHNIC UNIVERSITY OF MILAN
				MARTÍN LEÓN	Nazario	ES	UNIVERSIDAD COMPLUTENSE DE MADRID	UNIVERSITY OF MADRID
ULTRARESOLUTION	Beyond super-resolution: ultra-resolution imaging provides solutions for synapse physiology and brain pathology	3	3	RIZZOLI	Silvio	DE	UNIVERSITAETSMEDIZIN GOETTINGEN - GEORG-AUGUST-UNIVERSITAET GOETTINGEN - STIFTUNG OEFFENTLICHEN RECHTS	UNIVERSITY OF GOETTINGEN
				BOYDEN	Edward	US	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	MASSACHUSETTS INSTITUTE OF TECHNOLOGY
				SAUER	Markus	DE	JULIUS-MAXIMILIANS-UNIVERSITAT WURZBURG	THE JULIUS MAXIMILIAN UNIVERSITY OF WÜRZBURG
UniverScale	Sub-percent calibration of the extragalactic distance scale in the era of big surveys	4	4	PIETRZYNSKI	Grzegorz	PL	CENTRUM ASTRONOMICZNE IM. MIKOLAJAKOPERNIKA POLSKIEJ AKADEMII NAUK	NICOLAUS COPERNICUS ASTRONOMICAL CENTER
				KERVELLA	Pierre	FR	OBSERVATOIRE DE PARIS	PARIS OBSERVATORY
				GIEREN	Wolfgang	CL	UNIVERSIDAD DE CONCEPCION	UNIVERSITY OF CONCEPCION
				CZERNY	Bozena	PL	Center for Theoretical Physics of Polish Academy of Sciences	Center for Theoretical Physics of Polish Academy of Sciences

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Water-Futures	Smart Water Futures: designing the next generation of urban drinking water systems	4	4	POLYCARPOU	Marios	CY	UNIVERSITY OF CYPRUS	UNIVERSITY OF CYPRUS
				HAMMER	Barbara	DE	UNIVERSITAET BIELEFELD	BIELEFELD UNIVERSITY
				KOUNDOURI	Phoebe	EL	ATHENS UNIVERSITY OF ECONOMICS AND BUSINESS - RESEARCH CENTER	ATHENS UNIVERSITY OF ECONOMICS AND BUSINESS - RESEARCH CENTER
				SAVIC	Dragan	NL	KWR WATER B.V.	KWR WATERCYCLE RESEARCH INSTITUTE
XSCAPE	Material Minds: Exploring the Interactions between Predictive Brains, Cultural Artifacts, and Embodied Visual Search	4	3	CRIADO-BOADO	Felipe	ES	AGENCIA ESTATAL CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS	SPANISH NATIONAL RESEARCH COUNCIL
				MARTÍNEZ	Luis M.			
				CLARK	Andy	UK	THE UNIVERSITY OF SUSSEX	THE UNIVERSITY OF SUSSEX
				MUELLER	Johannes	DE	CHRISTIAN-ALBRECHTS-UNIVERSITAET ZU KIEL	UNIVERSITY OF KIEL