

Project	Acronym	Title	Principal Investigator	Host Institution	Host Country
239262	LABCHIP_MU LTIPLEX	Simultaneous Detection of Multiple DNA and Protein Targets on Paramagnetic Beads Packed in Microfluidic Channels using Quantum Dots as Tracers	Dr. Martin Pumera	ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE	CH
239578	ALIGN	Ab-initio computational modelling of photovoltaic interfaces	Dr. Feliciano Giustino	THE CHANCELLOR, MASTERS AND SCHOLARS OF THE UNIVERSITY OF OXFORD	UK
239582	POLYDOT	Control of the Electronic Properties in Hybrid- Quantum Dot/Polymer-Materials for Energy Production	Prof. Emilio Palomares	FUNDACIO PRIVADA INSTITUT CATALA D'INVESTIGACIO QUIMICA	ES
239599	NARESCO	Novel paradigms for massively parallel nanophotonic information processing	Prof. Peter Bienstman	UNIVERSITEIT GENT	BE
239603	SMARTDRUG ENTITIES	Sophisticated Well-Targeted Therapeutic Entities based on Biologically Compatible Ti(IV) Active Cores and Building Blocks	Dr. Edit Tshuva (Goldberg)	THE HEBREW UNIVERSITY OF JERUSALEM.	IL
239604	ITOP	Integrated Theory and Observations of the Pleistocene	Prof. Michel Crucifix	UNIVERSITE CATHOLIQUE DE LOUVAIN	BE
239605	PLANETOGE NESIS	Building the next generation of planet formation models: protoplanetary disks, internal structure, and formation of planetary systems	Dr. Yann Alibert	UNIVERSITAET BERN	CH
239606	DYNRIGDIOP HGEOM	Dynamics of Large Group Actions, Rigidity, and Diophantine Geometry	Dr. Oleksandr Gorodnyk	UNIVERSITY OF BRISTOL	UK
239621	UNCLE	UNCLE: Uranium in Non-Conventional Ligand Environments	Dr. Stephen Liddle	THE UNIVERSITY OF NOTTINGHAM	UK
239640	PHODIR	PHOtonic-based full DIgital Radar	Dr. Antonella Bogoni	CONSORZIO NAZIONALE INTERUNIVERSITARIO PER LE TELECOMUNICAZIONI	IT

239679	LARGEMS	The Dynamic Composition of Protein Complexes: A New Perspective in Structural Biology	Dr. Michal Sharon	WEIZMANN INSTITUTE OF SCIENCE	IL
239685	COLLREGEN	Collagen scaffolds for bone regeneration: applied biomaterials, bioreactor and stem cell technology	Prof. Fergal Joseph O'Brien	ROYAL COLLEGE OF SURGEONS IN IRELAND	IE
239694	COMBOS	Collective phenomena in quantum and classical many body systems	Dr. Alessandro Giuliani	UNIVERSITA DEGLI STUDI ROMA TRE	IT
239696	EC	Extremal Combinatorics	Dr. Peter Keevash	QUEEN MARY AND WESTFIELD COLLEGE, UNIVERSITY OF LONDON	UK
239739	STEMOX	Under the light of electrons	Dr. Maria Varela del Arco	UNIVERSIDAD COMPLUTENSE DE MADRID	ES
239743	UPCON	Ultra-Pure nanowire heterostructures and energy CONversion	Prof. Anna Fontcuberta i Morral	ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE	CH
239749	WEEG	Chips on the go: towards truly wearable EEG systems	Dr. Esther Olivia Rodriguez-Villegas	IMPERIAL COLLEGE OF SCIENCE, TECHNOLOGY AND MEDICINE	UK
239781	CONTACTMATH	Legendrian contact homology and generating families	Prof. Frédéric Bourgeois	UNIVERSITE LIBRE DE BRUXELLES	BE
239784	SMARTBAYES	Intelligent Stochastic Computation Methods for Complex Statistical Model Learning	Prof. Jukka Ilmari Corander	HELSINGIN YLIOPISTO	FI
239807	2-3-AUT	Surfaces, 3-manifolds and automorphism groups	Dr. Nathalie Wahl	Københavns Universitet	DK

239831	ORGELNANO CARBMATER	A Universal Supramolecular Approach toward Organic Electronic Materials and Nanostructured Carbonaceous Materials from Molecular Precursors	Prof. Holger Frauenrath	ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE	CH
239834	OXIDESYNER GY	Understanding the Atomic Scale Synergies of Catalytically Active Nanoclusters on Metal Oxide Surfaces	Dr. Jeppe Vang Lauritsen	AARHUS UNIVERSITET	DK
239838	NANOCONTA CTS	Structural and electronic properties of nanoscale metallic contacts fabricated by thermally assisted electromigration	Dr. Regina Hoffmann- Vogel	UNIVERSITAET KARLSRUHE (TECHNISCHE HOCHSCHULE)	DE
239844	QOM	Quantum Optomechanics: quantum foundations and quantum information on the micro- and nanoscale	Dr. Markus Aspelmeyer	UNIVERSITAET WIEN	AT
239850	SOSNA	Expressive Power of Tree Logics	Mr. Mikolaj Bojanczyk	UNIWERSYTET WARSZAWSKI	PL
239858	RECONMET	Reconstruction of methane flux from lakes: development and application of a new approach	Dr. Oliver Heiri	UNIVERSITEIT UTRECHT	NL
239865	COCOON	Conformal coating of nanoporous materials	Prof. Christophe Detavernier	UNIVERSITEIT GENT	BE
239868	LAST	Large Scale Privacy-Preserving Technology in the Digital World - Infrastructure and Applications	Dr. Yehuda Lindell	BAR ILAN UNIVERSITY	IL
239870	STOANDMUL MODINBIO	Stochastic and Multiscale Modelling in Biology	Dr. Radek Erban	THE CHANCELLOR, MASTERS AND SCHOLARS OF THE UNIVERSITY OF OXFORD	UK
239885	ERGODICNO NCOMPACT	Ergodic theory on non compact spaces	Prof. Omri Moshe Sarig	WEIZMANN INSTITUTE OF SCIENCE	IL

239898	DYCOCA	DYNAMIC COVALENT CAPTURE: Dynamic Chemistry for Biomolecular Recognition and Catalysis	Dr. LEONARD JAN PRINS	UNIVERSITA DEGLI STUDI DI PADOVA	IT
239910	BIDECASEOX	Bio-inspired Design of Catalysts for Selective Oxidations of C-H and C=C Bonds	Dr. Miguel Costas Salgueiro	UNIVERSITAT DE GIRONA	ES
239920	ARENA	Arrays of entangled atoms	Mr. Antoine Browaeys	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE	FR
239931	NANOPUZZLE	Multifunctional Magnetic Nanoparticles: Towards Smart Drugs Design.	Dr. Jesús Martínez de la Fuente	UNIVERSIDAD DE ZARAGOZA	ES
239937	QUERG	Quantum entanglement and the renormalization group	Prof. Frank Verstraete	UNIVERSITAET WIEN	AT
239953	EXOEARHHS	EXtra-solar planets and stellar astrophysics: towards the detection of Other Earths	Dr. Nuno Miguel Cardoso Santos	CENTRO DE INVESTIGACAO EM ASTRONOMIA E ASTROFISICA DA UNIVERSIDADE DO PORTO ASSOCIACAO	PT
239959	ADAPTIVES	Algorithmic Development and Analysis of Pioneer Techniques for Imaging with waVES	Prof. Chrysoula Tsogka	Foundation for Research and Technology Hellas	EL
239962	COMPLEX REASON	The Parameterized Complexity of Reasoning Problems	Dr. Stefan Szeider	TECHNISCHE UNIVERSITAET WIEN	AT
239985	STRONGPCP	Strong Probabilistically Checkable Proofs	Prof. Irit Dveer Dinur	WEIZMANN INSTITUTE OF SCIENCE	IL
239986	MINT	Multiphoton Ionization Nano-Therapy	Dr. Dvir Yelin	TECHNION - ISRAEL INSTITUTE OF TECHNOLOGY.	IL

239988	MIMESIS	Microscopic Modelling of Excitonic Solar Cell Interfaces	Dr. Alessandro Troisi	THE UNIVERSITY OF WARWICK	UK
239990	LIMITTRANDOMEDIA	Limit theorems for processes in random media	Dr. Noam Berger	THE HEBREW UNIVERSITY OF JERUSALEM.	IL
239993	SIERRA	Sparse Structured Methods for Machine Learning	Dr. Francis Bach	INSTITUT NATIONAL DE RECHERCHE EN INFORMATIQUE ET EN AUTOMATIQUE	FR
239999	BSMWLHCB	Advanced techniques to Search for Physics Beyond the Standard Model with the LHCb Detector at CERN	Dr. Tim Gershon	THE UNIVERSITY OF WARWICK	UK
240002	AFRIVAL	African river basins: catchment-scale carbon fluxes and transformations.	Prof. Steven Bouillon	KATHOLIEKE UNIVERSITEIT LEUVEN	BE
240007	EXPLORERS	EXPLORERS Exploring epigenetic robotics: raising intelligence in machines	Dr. Pierre-Yves Oudeyer	INSTITUT NATIONAL DE RECHERCHE EN INFORMATIQUE ET EN AUTOMATIQUE	FR
240039	UPGAL	Understanding the Physics of Galaxy Formation and Evolution at High Redshift	Dr. Emanuele Daddi	COMMISSARIAT A L' ENERGIE ATOMIQUE	FR
240054	TREX	Novel Developments in Time Projection Chambers (TPCs) for Rare Event Searches in Underground Astroparticle EXperiments	Dr. Igor Garcia Irastorza	UNIVERSIDAD DE ZARAGOZA	ES
240076	FLATRONICS	Electronic devices based on nanolayers	Prof. Andras Kis	ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE	CH
240080	NUCLEOPOLY	DNA Block Copolymers: New Architectures and Applications	Prof. Andreas Herrmann	RIJKSUNIVERSITEIT GRONINGEN	NL
240111	NANO-ARCH	Assembly of Colloidal Nanocrystals into Unconventional Types of Nanocomposite Architectures with Advanced Properties	Dr. Liberato Manna	FONDAZIONE ISTITUTO ITALIANO DI TECNOLOGIA	IT

240113	WASSR	Water anomalies in the stretched and supercooled regions	Dr. Frederic CAUPIN	ECOLE NORMALE SUPERIEURE	FR
240117	PHYS.LSS	Cosmological Physics with future large-scale structure surveys	Prof. Licia Verde	CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS	ES
240123	GWT	Gromov-Witten Theory: Mirror Symmetry, Modular Forms, and Integrable Systems	Dr. Tom Coates	IMPERIAL COLLEGE OF SCIENCE, TECHNOLOGY AND MEDICINE	UK
240132	SPIKEHEAR	Spiking neural models of auditory perception	Dr. Romain Brette	ECOLE NORMALE SUPERIEURE	FR
240144	THREEDSURFACE	Three-Dimensional Surface Nano-Patterning: Concepts, Challenges and Applications	Dr. Yong Lei	WESTFAELISCHE WILHELMS-UNIVERSITAET MUENSTER	DE
240167	HURRICANE	Past hurricane activity reconstructed using cave deposits: Have humans increased storm risk?	Dr. James Baldini	UNIVERSITY OF DURHAM	UK
240168	CONVEXVISION	Convex Optimization Methods for Computer Vision and Image Analysis	Prof. Daniel Cremers	RHEINISCHE FRIEDRICH-WILHELMS-UNIVERSITAET BONN	DE
240185	FORCE	Combining the powers of Weak Gravitational Lensing and Baryon Acoustic Oscillations as Probes of Dark Energy	Dr. Catherine Elizabeth Cox Heymans	THE UNIVERSITY OF EDINBURGH	UK
240186	MIGRANT	Mining Graphs and Networks: a Theory-based approach	Dr. Jan Ramon	KATHOLIEKE UNIVERSITEIT LEUVEN	BE
240210	STRING-QCD-BH	String Theory, QCD and Black Holes	Dr. Iosif Lucian Razvan Bena	COMMISSARIAT A L' ENERGIE ATOMIQUE	FR
240222	PACE	Precedents for Algal Adaptation to Atmospheric CO <sub>2</sub> : New indicators for eukaryotic algal response to the last 60 million years of CO <sub>2</sub> variation	Dr. Heather Marie Stoll	UNIVERSIDAD DE OVIEDO	ES

240258	PAC	Proofs and Computation	Dr. Eli Ben-Sasson	TECHNION - ISRAEL INSTITUTE OF TECHNOLOGY.	IL
240263	SOFTGROWTH	Growth and Shaping of Soft Tissue	Dr. Eran Sharon	The Hebrew University of Jerusalem	IL
240271	GALACTICA	Dynamical imprints of the evolutionary history of the Milky Way	Prof. Amina Helmi	RIJKSUNIVERSITEIT GRONINGEN	NL
240299	SINGFISS	Singlet exciton fission as a route to more efficient dye-sensitized solar cells	Dr. Ferdinand Cornelius Grozema	TECHNISCHE UNIVERSITEIT DELFT	NL
240317	NOWIRE	Network Coding for Wireless Networks	Prof. Christina Fragouli	ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE	CH
240324	PROTEOFOLD	Proteomimetic Foldamers: Towards Future Therapeutics and Designer Enzymes	Dr. Andrew Wilson	UNIVERSITY OF LEEDS	UK
240328	HYBRIDQED	Hybrid Cavity Quantum Electrodynamics with Atoms and Circuits	Prof. Andreas Joachim Wallraff	Eidgenössische Technische Hochschule Zürich	CH
240332	UFO	Uncovering the origins of friction	Prof. Jean-François MOLINARI	ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE	CH
240335	ATOMION	Exploring hybrid quantum systems of ultracold atoms and ions	Dr. Michael Karl Koehl	THE CHANCELLOR, MASTERS AND SCHOLARS OF THE UNIVERSITY OF CAMBRIDGE	UK
240356	QUORUMPROBES	An Integrated Chemical Platform to Elucidate Eukaryotic Sensing of Bacterial Crosstalk	Dr. Michael Meijler	BEN-GURION UNIVERSITY OF THE NEGEV	IL
240362	HEATTRONICS	Mesoscopic heattronics: thermal and nonequilibrium effects and fluctuations in nanoelectronics	Dr. Tero Tapio Heikkilä	TEKNILLINEN KORKEAKOULU	FI

240382	DELPHINS	DESIGN AND ELABORATION OF MULTI-PHYSICS INTEGRATED NANOSYSTEMS	Dr. Thomas ERNST	COMMISSARIAT A L' ENERGIE ATOMIQUE	FR
240385	CONLAWS	Hyperbolic Systems of Conservation Laws: singular limits, properties of solutions and control problems	Prof. stefano bianchini	SCUOLA INTERNAZIONALE SUPERIORE DI STUDI AVANZATI	IT
240387	NEMSQED	Electromechanical quantum coherent systems	Dr. Mika Antero Sillanpää	TEKNILLINEN KORKEAKOULU	FI
240390	IQP	Integrated quantum photonics	Prof. Jeremy Lloyd O'Brien	UNIVERSITY OF BRISTOL	UK
240394	DIRECT DELIVERY	Controlled fusion of liposomes and cells: a new pathway for direct drug delivery	Dr. Alexander Kros	UNIVERSITEIT LEIDEN	NL
240446	AFFINITY	Actuation of Ferromagnetic Fibre Networks to improve Implant Longevity	Dr. Athina Markaki	THE CHANCELLOR, MASTERS AND SCHOLARS OF THE UNIVERSITY OF CAMBRIDGE	UK
240449	ICE	Laboratory and modelling studies of ice nucleation and crystallisation in the Earth's atmosphere	Dr. Benjamin Murray	UNIVERSITY OF LEEDS	UK
240453	TEPESS	Technologies and psychophysics of spatial sound	Dr. Ville Pulkki	TEKNILLINEN KORKEAKOULU	FI
240460	PECS	Powerful and Efficient EUV Coherent Light Sources	Dr. Jens Limpert	FRIEDRICH-SCHILLER-UNIVERSITAET JENA	DE
240467	SOCRATES	Serial Optical Communications for Advanced Terabit Ethernet Systems	Dr. Leif Katsuo Oxenløwe	DANMARKS TEKNISKE UNIVERSITET	DK

240473	COMITAC	An integrated geoscientific study of the thermodynamics and composition of the Earth's core-mantle interface	Dr. James Wookey	UNIVERSITY OF BRISTOL	UK
240483	KINPOR	First principle chemical kinetics in nanoporous materials	Prof. Veronique Van Speybroeck	UNIVERSITEIT GENT	BE
240486	FRECQUAM	Frequency Combs Quantum Metrology	Dr. Nicolas Treppe	UNIVERSITE PIERRE ET MARIE CURIE - PARIS 6	FR
240487	PREDMODSIM	Predictive models and simulations in nano- and biomolecular mechanics: a multiscale approach	Dr. Marino Arroyo	UNIVERSITAT POLITECNICA DE CATALUNYA	ES
240500	DEDIGROWTH	Dedicated growth of novel 1-dimensional materials for emerging nanotechnological applications	Dr. Nicole Grobert	THE CHANCELLOR, MASTERS AND SCHOLARS OF THE UNIVERSITY OF OXFORD	UK
240518	MAQD	Mathematical Aspects of Quantum Dynamics	Dr. Benjamin Schlein	THE CHANCELLOR, MASTERS AND SCHOLARS OF THE UNIVERSITY OF CAMBRIDGE	UK
240524	SUPERBAD	Understanding high-temperature superconductivity from the foundations: Superconductivity as a cure of bad metallic behaviour	Dr. Massimo Capone	CONSIGLIO NAZIONALE DELLE RICERCHE	IT
240544	DODECIN	Construction of a Molecular Crane Based on the Flavoprotein Dodecin	Dr. Gilbert Nöll	UNIVERSITAET SIEGEN	DE
240556	MINE	Molecular Interfacial structure and dynamics of Nanoscopic droplets in Emulsions (MINE)	Dr. Sylvie Roke	MAX PLANCK GESELLSCHAFT ZUR FOERDERUNG DER WISSENSCHAFTEN E.V.	DE
240579	ATMOFLEX	Turbulent Transport in the Atmosphere: Fluctuations and Extreme Events	Dr. Jérémie Bec	Observatoire de la Côte d'Azur	FR
240602	TFPA	Study of Terahertz Focal Plain Arrays	Dr. Andrei Barychev	STICHTING SRON NETHERLANDS INSTITUTE FOR SPACE RESEARCH	NL

240603	ANSR	Ab initio approach to nuclear structure and reactions (++)	Dr. Christian Erik Forssén	CHALMERS TEKNISKA HOEGSKOLA AB	SE
240624	MULTISCALE CHEMBIO	Electronic Structure of Chemical, Biochemical, and Biophysical Systems: Multiscale Approach with Electron Correlation	Prof. Leonardo Guidoni	UNIVERSITA DEGLI STUDI DI ROMA LA SAPIENZA	IT
240629	ASPIRE	Aqueous Supramolecular Polymers and Peptide Conjugates in Reversible Systems	Dr. Oren Alexander Scherman	THE CHANCELLOR, MASTERS AND SCHOLARS OF THE UNIVERSITY OF CAMBRIDGE	UK
240672	COGS	Capitalizing on Gravitational Shear	Dr. Sarah Louise Bridle	UNIVERSITY COLLEGE LONDON	UK
240720	ETHIO- SPARE	Cultural Heritage of Christian Ethiopia: Salvation, Preservation and Research	Dr. Denis Nosnitsin	UNIVERSITAET HAMBURG	DE
240739	EDSGEL	Likelihood-based estimation of non-linear and non- normal DSGE models	Prof. Juan Rubio- Ramirez	Centro de Estudios Monetarios y Financieros	ES
240750	ARCHGLASS	Archaeometry and Archaeology of Ancient Glass Production as a Source for Ancient Technology and Trade of Raw Materials	Prof. Patrick Degryse	KATHOLIEKE UNIVERSITEIT LEUVEN	BE
240795	LONGEVITYB YCAUSE	Cause of Death Contribution to Longevity: Modeling Time Trends.	Dr. Vladimir Canudas Romo	Københavns Universitet	DK
240809	LIMOD	The Limits of Demobilization, 1917-1923: Paramilitary Violence in Europe and the Wider World	Dr. Robert Benjamin Gerwarth	UNIVERSITY COLLEGE DUBLIN, NATIONAL UNIVERSITY OF IRELAND, DUBLIN	IE
240812	EATP	Evolutionary Approaches Towards Preferences	Prof. Balazs Szentes	UNIVERSITY COLLEGE LONDON	UK

240816	QUANTHISTLING	Quantitative modeling of historical-comparative linguistics: Unraveling the phylogeny of native South American languages	Dr. Michael Alexander Cijssouw	MAX PLANCK GESELLSCHAFT ZUR FOERDERUNG DER WISSENSCHAFTEN E.V.	DE
240819	MACROMOD	New Issues in Macro Modeling	Dr. Pierpaolo Benigno	LUISS LIBERA UNIVERSITA INTERNAZIONALE DEGLI STUDI SOCIALI GUIDO CARLI	IT
240830	PGPE	Public Goods through Private Eyes. Exploring Citizens' Attitudes to Public Goods and the State in Central Eastern Europe	Dr. Natalia Garner	Collegium Civitas	PL
240842	TEXTILE	An Iconology of the Textile in Art and Architecture	Prof. Tristan Weddigen	UNIVERSITAET ZUERICH	CH
240852	FLUCTUATIONS	Research on Economic Fluctuations and Globalization	Dr. Maria Silvana Tenreyro	LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE	UK
240853	HSSLU	Human Sociality and Systems of Language Use	Dr. Nicholas James Enfield	Max Planck Institute for Psycholinguistics	NL
240854	JAPANGREAT DEPRESSION	'Dead End': An Economic and Cultural History of Japan in the Age of the Great Depression, 1927-1937	Dr. Michael Schiltz	KATHOLIEKE UNIVERSITEIT LEUVEN	BE
240864	SOFOGA	The social fabric of virtual life: A longitudinal multi-method study on the social foundations of online gaming	Prof. Thorsten Quandt	UNIVERSITAET HOHENHEIM	DE
240865	MMS	The Mamlukisation of the Mamluk Sultanate. Political Traditions and State Formation in 15th century Egypt and Syria.	Prof. Jo Van Steenberghe	UNIVERSITEIT GENT	BE
240891	EMOTER	Emoting the Embodied Mind	Dr. Giovanna Colombetti	THE UNIVERSITY OF EXETER	UK
240895	ICARUS	Innovation for Climate change mitigation: a study of energy R&d, its Uncertain effectiveness and Spillovers	Dr. Valentina Bosetti	FONDAZIONE ENI ENRICO MATTEI	IT

240898	FORCEDLAB OURAFRICA	Forced labour: an Afro-European heritage in sub-Saharan Africa (1930-1975)?	Dr. Alexander Keese	Centro de Estudos Africanos da Universidade do Porto	PT
240910	ROMETA	Research on Microeconometrics: Econometric Theory and Applications	Dr. Sokbae Simon Lee	UNIVERSITY COLLEGE LONDON	UK
240923	TRUST	Culture, Cooperation and Economics	Mr. Yann ALGAN	FONDATION NATIONALE DES SCIENCES POLITIQUES	FR
240928	UNITEDWEST AND	The dynamics and consequences of institutions for collective action in pre-industrial Europe	Dr. Martina De Moor	UNIVERSITEIT UTRECHT	NL
240940	DEMIG	The determinants of international migration: A theoretical and empirical assessment of policy, origin and destination effects	Dr. Hein Gysbert de Haas	THE CHANCELLOR, MASTERS AND SCHOLARS OF THE UNIVERSITY OF OXFORD	UK
240962	LANGUAGE IN OUR HAND	Language in our hand: The role of modality in shaping spatial language development in deaf and hearing children	Dr. Asli Ozyurek-Hagoort	Radboud Universiteit Nijmegen - Stichting Katholieke Universiteit	NL
240970	TLIM	Talent and Learning in Imperfect Markets	Dr. Marko Juhani Terviö	HELSINGIN KAUPPAKORKEAKOULU	FI
240989	GOPG	Globalization, Optimal Policies and Growth	Dr. Gino Gancia	Centre de Recerca en Economia Internacional (CREI)	ES
240994	FROMCHILDT OPARENT	From the Child's Genes to Parental Environment and Back to the Child: Gene-environment Correlations in Early Social Development	Dr. Ariel Knafo	The Hebrew University of Jerusalem	IL
241003	COHORT	The demography of skills and beliefs in Europe with a focus on cohort change	Dr. Vegard Fykse Skirbekk	INTERNATIONALES INSTITUT FUER ANGEWANDTE SYSTEMANALYSE	AT

241009	TEUS	The Earth Under Surveillance. Climate Change, Geophysics and the Cold War Legacy.	Dr. Simone Turchetti	THE UNIVERSITY OF MANCHESTER	UK
241025	INTLAWRUSSIA	International Law and Non-liberal States: The Doctrine and Application of International Law in the Russian Federation	Dr. Lauri Mälksoo	TARTU ULIKOOL	EE
241062	JEWCOM	Hitsory of European-Jewish Communication in the 20th Century	Prof. Bettina von Jagow	Ludwig-Maximilians-Universität München	DE
241070	THE LAST SONG	The Last Song of the Troubadours: Linguistic Codification and Construction of a Literary Canon in the Crown of Aragon (14th and 15th centuries)	Dr. Anna Alberni Jorda	UNIVERSITAT DE BARCELONA	ES
241077	PRORECONT	Pro- and Re-active cognitive control	Dr. Boris Burle	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS)	FR
241098	PPP	Plurals, Predicates, and Paradox: Towards a Type-Free Account	Dr. Øystein Linnebo	UNIVERSITY OF BRISTOL	UK
241111	MINDREHAB	Consciousness In basic Science And Neurorehabilitation	Dr. Morten Overgaard	Regionshospitalet Hammel Neurocenter	DK
241114	INST&GLOB	Institutions and Globalization	Dr. Nicola Gennaioli	Centre de Recerca en Economia Internacional (CREI)	ES
241118	BABYLON	By the Rivers of Babylon: New Perspectives on Second Temple Judaism from Cuneiform Texts	Dr. Caroline Waerzeggers	VERENIGING VOOR CHRIS TIELIJK HOGER ONDERWIJS WETENSCHAPPELIJK ONDERZOEK EN	NL
241125	MOM	The medicine of the mind and natural philosophy in early modern England: A new interpretation of Francis Bacon	Dr. Guido Giglioni	UNIVERSITY OF LONDON	UK
241127	CHINA	Trade, Productivity, and Firm Capabilities in China's Manufacturing Sector	Prof. Johannes Van Biesebroeck	KATHOLIEKE UNIVERSITEIT LEUVEN	BE

241176	ODMIR	The origins and development of the human mirror neuron system.	Dr. CHIARA TURATI	UNIVERSITA' DEGLI STUDI DI MILANO-BICOCCA	IT
241184	PHERC	Interactive edition and interpretation of various works by Stoic and Epicurean philosophers surviving at Herculaneum	Dr. Graziano Ranocchia	CONSIGLIO NAZIONALE DELLE RICERCHE	IT
241187	INMIVO	Inside the mind of a voter - Memory, Identity, and Electoral Psychology	Dr. Michael Bruter	LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE	UK
241231	BBSG	Bosnian Bones, Spanish Ghosts: 'Transitional Justice' and the Legal Shaping of Memory after Two Modern Conflicts	Dr. Sari Wastell	GOLDSMITHS' COLLEGE	UK
241242	HEMSDEV	Human Embodied Multisensory Development. An investigation of the construction of embodied multisensory experience in human infancy and early childhood	Dr. Andrew J. Bremner	GOLDSMITHS' COLLEGE	UK
241344	MORPHOSTASIS	Morphostasis of the intestinal mucosa and its deregulation in cancer and inflammation	Dr. Gijs Van den Brink	ACADEMISCH ZIEKENHUIS LEIDEN - LEIDS UNIVERSITAIR MEDISCH CENTRUM	NL
241426	REPEATSAS MUTATORS	The biological role of tandem repeats as hypervariable modules in genomes	Prof. Kevin, J. Verstrepen	VIB	BE
242389	FPMICROGLIA	Towards a dynamic quantitative understanding of neuronal microglial interactions.	Dr. Francesca Peri	EUROPEAN MOLECULAR BIOLOGY LABORATORY	DE
242551	IMMUNOSWITCH	Switch recombination: a model system for DNA editing and repair in human lymphocytes with relevance for primary immunodeficiency and cancer formation	Dr. Qiang Pan Hammarström	KAROLINSKA INSTITUTET	SE
242553	ESED	Evolution of sensory organ morphology: genetic analysis of eye size evolution in Drosophila	Dr. Alistair Peter McGregor	VETERINAERMEDIZINISCHE UNIVERSITAET WIEN	AT
242564	DOFOCO	Do forests cool the Earth? Reconciling sustained productivity and minimum climate response with portfolios of contrasting forest management strategies	Dr. Sebastiaan Luyssaert	COMMISSARIAT A L' ENERGIE ATOMIQUE	FR

242597	SEXGENTRA NSEVOLUTION	Sex-biased genome and transcriptome evolution in mammals	Prof. Henrik Kaessmann	UNIVERSITE DE LAUSANNE	CH
242598	CENTROSTE MCANCER	Investigating the link between centrosomes, stem cells and cancer	Dr. Renata Basto	INSTITUT CURIE	FR
242617	KINSIGN	Guarding Genome Stability: Dynamic Control of Chromosome Segregation by Kinetochore Signalling Pathways	Dr. Geert Johannes Petrus Lambertus Kops	UNIVERSITAIR MEDISCH CENTRUM UTRECHT	NL
242630	RERE	Wnt/beta-Catenin Signalling Pathway Controls Reprogramming: The Basis Of Regeneration In Higher Vertebrates	Dr. Maria Pia Cosma	FONDAZIONE TELETHON	IT
242635	MASEM	Making Sense of Metagenomes	Prof. Marc Strous	MAX PLANCK GESELLSCHAFT ZUR FOERDERUNG DER WISSENSCHAFTEN E.V.	DE
242658	BIOCOM	Biotic community attributes and ecosystem functioning: implications for predicting and mitigating global change impacts	Dr. Fernando Tomás Maestre Gil	UNIVERSIDAD REY JUAN CARLOS	ES
242664	ER_PARTNER S	Chromatin Mediators of Estrogen Receptor Biology	Dr. Jason Scott Carroll	CANCER RESEARCH UK	UK
242666	NEUROAGE	From Environment to Physiology: Neuroendocrine Circuits and Genetic Mechanisms that Modulate Ageing and Development	Dr. QueeLim Ch'ng	KING'S COLLEGE LONDON	UK
242670	INTERACTIN GMICROBES	Social Interactions in Microbes	Dr. Kevin Richard Foster	THE CHANCELLOR, MASTERS AND SCHOLARS OF THE UNIVERSITY OF OXFORD	UK
242689	HIPPOCHRO NOCIRCUITR Y	The chronocircuitry of the hippocampus during cognitive behaviour	Dr. Thomas Klausberger	MEDIZINISCHE UNIVERSITAET WIEN	AT
242699	TMIHCV	Microfabrication-Based Rational Design of Transcriptional-Metabolic Intervention for the Treatment of Hepatitis C Virus (HCV) Infection	Dr. Yaakov Nahmias	THE HEBREW UNIVERSITY OF JERUSALEM.	IL

242703	ANTIVIRALRNAI	RNAi-mediated viral immunity in insects	Dr. Maria-Carla Saleh	INSTITUT PASTEUR	FR
242710	BIOSENSORIMAGING	Hyperpolarized Biosensors in Molecular Imaging	Dr. Leif Schröder	FORSCHUNGSVERBUND BERLIN E.V.	DE
242714	BFTERRA	Biogenesis and Functions of Telomeric Repeat-containing RNA	Dr. Claus Maria Azzalin	Eidgenössische Technische Hochschule Zürich	CH
242719	RNAVIRUSPOPULATION DIVERSITY	RNA virus population diversity, virulence, attenuation and vaccine development.	Dr. Marco Vignuzzi	INSTITUT PASTEUR	FR
242729	PATHOVIROME	Viral metagenomics of human pathologies with unknown etiology	Dr. Christelle Desnues	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS)	FR
242763	SIRAID	SIRT6 activation for countering age-related metabolic diseases	Dr. Haim Cohen	BAR ILAN UNIVERSITY	IL
242792	SRNAS	Small non-coding RNAs in cell function and disease	Dr. Gunter Meister	UNIVERSITAET REGENSBURG	DE
242820	DIADRUG	Insulin resistance and diabetic nephropathy - development of novel in vivo models for drug discovery	Dr. Sanna Lehtonen	HELSINGIN YLIOPISTO	FI
242829	ID-CAB	Individual differences in Collective Animal Behaviour	Prof. David Sumpter	UPPSALA UNIVERSITET	SE

242834	RECORTHA	RECORTHA: Rewiring cortical areas through thalamocortical inputs	Dr. Guillermina Eloisa Lopez-Bendito	CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS	ES
242852	GABA NETWORKS	Maturation of functional cortical GABAergic microcircuits	Dr. Rosa Cossart	UNIVERSITE DE LA MEDITERRANEE D'AIX-MARSEILLE II	FR
242870	UMICIS	Uncultivated Microbes In Situ - a Computational Biology Approach to Determine Molecular Capabilities and Ecological Roles	Prof. Christian von Mering	UNIVERSITAET ZUERICH	CH
242905	DEFACT	DNA repair factories how cells do biochemistry	Dr. Michael Lisby	Københavns Universitet	DK
242928	REPSUBREP	Regulatory mechanisms coordinating replication integrity and intra-S repair	Dr. Dana Branzei	IFOM FONDAZIONE ISTITUTO FIRCI ONCOLOGIA MOLECOLARE	IT
242932	TREATPD	Cell and gene therapy based approaches for treatment of Parkinson's disease: from models to clinics	Prof. Deniz Kirik	LUNDS UNIVERSITET	SE
242933	NANOTRANS	Biomolecular Motor Systems: From Cellular Function to Nanotechnological Applications	Dr. Stefan Diez	MAX PLANCK GESELLSCHAFT ZUR FOERDERUNG DER WISSENSCHAFTEN E.V.	DE
242934	PICHV2.0	The role of heterochromatin enzymes on the biology of their targets	Mr. Jerome DEJARDIN	INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM)	FR
242949	HORAB	Source and efficacy of human olfactory ensheathing cells in the repair of brachial plexus avulsion.	Mr. David Choi	University College London	UK

242955	TROFOCLIM	Tropical forests and climate change: understanding links to predict future responses	Dr. Pieter Alle Zuidema	UNIVERSITEIT UTRECHT	NL
242958	MECHWNTSIGNALS	Mechanisms of Wnt Signaling Initiation	Dr. Madelon Maria Maurice	UNIVERSITAIR MEDISCH CENTRUM UTRECHT	NL
242965	LUNELY	ALK as a common target for the pathogenesis and therapy in lymphoma, lung carcinoma and neuroblastoma	Prof. Roberto Chiarle	UNIVERSITA DEGLI STUDI DI TORINO	IT
242991	OPTIMISE	Optical Platform for Therapy and diagnostic Imaging in Minimally Invasive Surgical Endoscopy	Dr. Daniel Stuart Elson	IMPERIAL COLLEGE OF SCIENCE, TECHNOLOGY AND MEDICINE	UK
242993	GENESFORCEMOTION	Physical Forces Driving Collective Cell Migration: from Genes to Mechanism	Dr. Xavier Trepap Guixer	UNIVERSITAT DE BARCELONA	ES
243016	PALMASSEMBLY	Protein assembly: From the molecular scale to the mesoscale with super-resolution imaging	Dr. Suliana Manley	ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE	CH
243019	NEDD8ANDCULLIGASES	Regulation and Function of Cullin-Ring E3 ubiquitin ligases and the Nedd8 ubiquitin-like protein modification system	Dr. Thimo Kasimir Kurz	UNIVERSITY OF DUNDEE	UK
243045	HEPATOPANCREATIC	MECHANISMS UNDERLYING CELL FATE DECISION BETWEEN PANCREAS AND LIVER	Dr. Francesca M Spagnoli	MAX DELBRUECK CENTRUM FUER MOLEKULARE MEDIZIN	DE
243046	AIM2INFLAMMASOME	Cytosolic recognition of foreign nucleic acids: Molecular and functional characterization of AIM2, a central player in DNA-triggered inflammasome activation	Prof. Veit Hornung	UNIVERSITAETSKLINIKUM BONN	DE
243047	INCEL	Revealing the molecular architecture of integrin mediated cell adhesion	Dr. Ohad Medalia	BEN-GURION UNIVERSITY OF THE NEGEV	IL

243054	EVOLEPID	Evolutionary Epidemiology of Infectious Diseases	Dr. Sylvain GANDON	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS)	FR
243066	SINGLE-CELL GENOMICS	Single-cell Gene Regulation in Differentiation and Pluripotency	Dr. Thore Rickard Hakan Sandberg	KAROLINSKA INSTITUTET	SE
243071	SOCIALVACCINES	Social Vaccination in Ant Colonies: from Individual Mechanisms to Society Effects	Dr. Sylvia Maria Cremer-Sixt	UNIVERSITAET REGENSBURG	DE
243093	JTOMO	Study of the molecular organization of cell junctions by cryo-electron tomography	Prof. Achilleas Frangakis	JOHANN WOLFGANG GOETHE UNIVERSITAET FRANKFURT AM MAIN	DE
243103	STRAPACEMI	Spatio-temporal regulation of antigen presentation and cell migration	Dr. Ana-Maria Lennon-Dumenil	INSTITUT CURIE	FR
243106	ZEBRAFISH PERCEPTION	Sensory perception: neural representation and modulation	Dr. GERMAN SUMBRE	INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM)	FR
243108	RLPHARMFMRI	beyond dopamine. Characterizing the computational functions of midbrain modulatory neurotransmitter systems in human reinforcement learning using model-based pharmacological fMRI	Prof. John O'Doherty	THE FROVOST FELLOWS & SCHOLARS OF THE COLLEGE OF THE HOLY AND UNDIVIDED TRINITY OF QUEEN ELIZABETH	IE
243115	EXACTA	Exploring the aggressiveness of prostate cancer to enable an individualised treatment approach	Mr. Tom Scheenen	RADBOUD UNIVERSITEIT NIJMEGEN - STICHTING KATHOLIEKE UNIVERSITEIT	NL
243118	SWCD	Development of super-wheat crops by introgressing agronomic traits from related wild species	Dr. MARIA-PILAR PRIETO	AGENCIA ESTATAL CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS	ES
243128	TIE2+MONOCYTES	Tie2-expressing monocytes: Role in tumor angiogenesis and therapeutic targeting	Dr. Michele De Palma	FONDAZIONE CENTRO SAN RAFFAELE DEL MONTE TABOR	IT
243136	EPINCRNA	Epigenetic and genome stability: non coding RNA-mediated chromatin modifications in <i>S. cerevisiae</i>	Dr. Antonin MORILLON	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE	FR

243140	TEMPEST	Temperature perception and signal transduction in plants	Dr. Philip Anthony Wigge	JOHN INNES CENTRE	UK
243149	CHILIC	Child health intervention interactions in low-income countries	Dr. Christine Stabell Benn	STATENS SERUM INSTITUT	DK
243153	BRAINCANNABINOIDS	Understanding the molecular blueprint and functional complexity of the endocannabinoid metabolome in the brain	Dr. István Katona	INSTITUTE OF EXPERIMENTAL MEDICINE - HUNGARIAN ACADEMY OF SCIENCES	HU
243179	MIMEVOL	Balancing selection and the molecular evolution of mimicry supergenes	Dr. Mathieu Bertrand Claude Joron	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE	FR
243182	NOVEL TOOLS IN PD	Novel tools for real time monitoring and quantification of protein aggregation in Parkinson s disease and related neurodegenerative disorders	Prof. Hilal Lashuel	ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE	CH
243188	TUMETABO	Glycolytic contribution to cancer growth and metastasis	Prof. Pierre Sonveaux	UNIVERSITE CATHOLIQUE DE LOUVAIN	BE
243195	WOUND CONTRACTION	Keratinocytes and Matrix metalloproteinases: driving force of skin wound contraction?	Dr. Ursula Mirastschijski	MEDIZINISCHE HOCHSCHULE HANNOVER	DE
243211	PTPSBDC	The role of protein-tyrosine phosphatases in breast development and cancer	Dr. Mohamed Bentires-Alj	NOVARTIS FORSCHUNGSSTIFTUNG, ZWEIGNIEDERLASSUNG ERIEDRICH MIESCHER INSTITUTE	CH
243212	INVVEST	Evolutionary and functional analysis of polymorphic inversions in the human genome	Dr. Mario Cáceres	UNIVERSITAT AUTONOMA DE BARCELONA	ES
243256	REMODELLING	ATP dependent nucleosome remodelling - Single molecule studies and super-resolution microscopy	Prof. Jens Michaelis	LUDWIG-MAXIMILIANS-UNIVERSITAET MUENCHEN	DE
243259	NANOBLOOD	A physical understanding of blood clotting and clotting disease New Concepts and Technologies	Dr. Matthias Schneider	Universität Augsburg	DE

243261	SCINSCEF	Repair Spinal Cord Injury by Controlling Migration of Neural Stem Cells - multidisciplinary approaches of electric stimulation and nanotechnology	Dr. Bing Song	THE UNIVERSITY COURT OF THE UNIVERSITY OF ABERDEEN	UK
243273	ACTIVE_NEUROGENESIS	Activity-dependent signaling in radial glial cells and their neuronal progeny	Dr. Colin Akerman	THE CHANCELLOR, MASTERS AND SCHOLARS OF THE UNIVERSITY OF OXFORD	UK
243283	SYSGRO	'Systems' study of cellular growth, shape and polarity	Dr. Rafael Edgardo Carazo Salas	Eidgenössische Technische Hochschule Zürich	CH
243312	RETROGENOMICS	Mechanisms of retrotransposition in humans and consequences on cancer genomic plasticity.	Dr. Gael Cristofari	INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM)	FR
243322	OPN-IMMUNOREGULATION	Immune mechanisms of osteopontin-mediated protection in allergic airway disease	Dr. Vily (Vassiliki) Panoutsakopoulou	BIOMEDICAL RESEARCH FOUNDATION, ACADEMY OF ATHENS	EL
243344	NEUROCHEMIS	From neurons to behavior: analysis of the mechanisms underlying sensory coding and plasticity in chemical senses	Prof. ALAN CARLETON	UNIVERSITE DE GENEVE	CH
243359	DECODE	Decoding the complexity of quantitative natural variation in Arabidopsis thaliana	Dr. Olivier Loudet	INSTITUT NATIONAL DE LA RECHERCHE AGRONOMIQUE	FR
243393	NEUROHABIT	Neural mechanisms of action learning and action selection: from intent to habit	Dr. Rui Costa	FUNDACAO CALOUSTE GULBENKIAN	PT