

Last Name	First Name	Host Institution (English)	Host Institution	Host Institution Country	Project Acronym	Project Title
Muttenthaler	Markus	University of Vienna	Universität Wien	AT	GUTOCINS	Oral oxytocin for abdominal pain
Dedecker	Peter	University of Leuven	Katholieke Universiteit Leuven	BE	TriScanner	Next-gen fluorescence imaging for research and theranostics
Fendt	Sarah-Maria	Flanders Institute for Biotechnology (VIB)	Vlaams Instituut voor Biotechnologie	BE	Metalron	Targeting Mfrn2 to Inhibit Metastatic Cancers
De Malsche	Wim	Free University of Brussels (VUB)	Vrije Universiteit Brussel	BE	VORTEX SENSOR	Vortex microflow inducer that enables detection of ultra-low concentrations of species in sensors
Leo	François	Free University of Brussels (ULB)	Université Libre de Bruxelles	BE	versacomb	Versatile optical frequency comb
Kowalska	Magdalena	European Organization for Nuclear Research (CERN)	Organisation européenne pour la Recherche nucléaire (CERN)	CH	RD-NMR	Radiation-detected NMR: new dimension for Magnetic Resonance spectroscopy and imaging
Fischer	Peer	Max Planck Society	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	DE	HOLOCELL	Holographic Assembler for 3D Cell Cultures
Steimle	Jürgen	Saarland University	Universität des Saarlandes	DE	FEEL-XR	Feel-through Haptic Feedback for Augmented and Virtual Reality
Moser	Tobias	University Medical Center Göttingen	Universitätsmedizin Göttingen Georg-August-Universität	DE	OptoWave	Waveguide-based Cochlear Implant for Optogenetic Stimulation
Fraser	Alex	University of Munich (LMU)	Ludwig-Maximilians-Universität München	DE	Data4ML	A prototype system for obtaining and managing training data for multilingual learning
Gouti	Mina	Max Delbrück Center for Molecular Medicine in the Helmholtz Association	Max-Delbrück-Centrum für Molekulare Medizin in der Helmholtz-Gemeinschaft	DE	MiniOrgans	An automated platform for the large-scale production of miniaturized neuromuscular organoids
Langen	Tim	University of Stuttgart	Universität Stuttgart	DE	MiniAtomQ	Miniaturized Devices for Single-Atom Quantum Technologies
Hoegele	Alexander	University of Munich (LMU)	Ludwig-Maximilians-Universität München	DE	RaPPIC	Rapid Programmable Photonic Integrated Circuits
Hirsch	Anna Katharina Herta	Helmholtz Centre for Infection Research	Helmholtz-Zentrum für Infektionsforschung	DE	AnLeadOp	Antibiotic Lead Optimization
Marr	Carsten	Helmholtz Munich - German Research Centre for Environmental Health	Helmholtz Zentrum München - Deutsches Forschungszentrum für Gesundheit und Umwelt	DE	LeukoScreen	AI-based leukemia detection in routine diagnostic blood smear data
Klamt	Steffen	Max Planck Society	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	DE	TRANSMETECH	Translating a new metabolic engineering strategy to industrial biotech applications
Møller	Anders	Aarhus University	Aarhus Universitet	DK	PAWJAM	Vulnerability Exposure Analysis for JavaScript
Pu	Minhao	Technical University of Denmark	Danmarks Tekniske Universitet	DK	COMBCHIP	Highly-Efficient Seeded Frequency Comb Generation on a Chip
Laustsen	Andreas	Technical University of Denmark	Danmarks Tekniske Universitet	DK	AIDA	AIDA: Allergy Immunotherapy based on Designed Allergens
Poulsen	Henning Friis	Technical University of Denmark	Danmarks Tekniske Universitet	DK	LIMP	Laboratory-based Imaging of Microstructure in Polymers

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Ivorra	Antoni	Pompeu Fabra University	Universitat Pompeu Fabra	ES	TEAXON	Therapeutics based on the eAXON technology
Sabate	Neus	Spanish National Research Council (CSIC)	Agencia Estatal Consejo Superior de Investigaciones Científicas	ES	PRONTO	self-PoweRed cONductimeter for digiTalization of rapid mOlecular diagnostics
Osuna	Silvia	university of Girona	Universitat de Girona	ES	GREENZYME	Computational design of industrial enzymes for green chemistry
Radjenovic	Jelena	Catalan Institute for Water Research	Fundacio Institut Catala de Recerca de l'Aigua (ICRA)	ES	GRAPHEC	Scalable Graphene-enabled ElectroChemical Treatment for Complete Destruction of "Forever Chemicals" in Contaminated Water
Koppens	Frank	The Institute of Photonic Sciences	Institut de Ciències Fotòniques	ES	TERACOMM	Terahertz graphene receiver for wireless communications
Romero	Diego	University of Malaga	Universidad de Málaga	ES	NanoCropTECTive	A precise and versatile nanotechnology with seed bio-stimulant microbial molecules to potentiate crop growth and immunization
Durante	Ruben	Pompeu Fabra University	Universitat Pompeu Fabra	ES	WiseReader	Boosting trust in online media by instantly informing users about conflicts of interest
Vilarrasa	Victor	Spanish National Research Council (CSIC)	Agencia Estatal Consejo Superior de Investigaciones Científicas	ES	CO2SINK	Carbon dioxide (CO2) Storage In deep volcaNic areas
Priimägi	Arri	Tampere University	Tampereen Korkeakouluosaatio Sr	FI	HoloShape	Light-driven surface shaping for holographic optical elements
Caglayan	Humeyra	Tampere University	Tampereen Korkeakouluosaatio Sr	FI	TIMEKEEPER	Time Keeping with Epsilon-Near-Zero Metamaterials
Baulac	Stephanie	National Institute of Health and Medical Research (INSERM)	Institut national de la santé et de la recherche médicale	FR	EpiSen	Senolytics repurposing in childhood refractory epilepsies
Bibes	Manuel	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	UPLIFT	Ultralow-power logic-in-memory devices based on ferroelectric two-dimensional electron gases
Gasser	Gilles	Tampere University	Tampereen Korkeakouluosaatio Sr	FR	RuCoPOC	Ruthenium-containing Polymers against Ovarian Cancers
Fefferman	Andrew	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	NewCooler	Continuous sub-mK refrigeration by demagnetization of atomic nuclei
Canudas De Wit	Carlos	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	eMob-Twin	A Digital Twin for Electromobility Flexibility Forecast
Beaudouin-Lafon	Michel	Human Technopole	Fondazione Human Technopole	FR	OnePub	Single-Source Collaborative Publishing
Bonnet	Jerome	National Institute of Health and Medical Research (INSERM)	Institut national de la santé et de la recherche médicale	FR	BACTOCONTROL	Tuneable Conditional Control of Engineered Bacterial Therapeutics
Kautz	Léon	National Institute of Health and Medical Research (INSERM)	Institut national de la santé et de la recherche médicale	FR	NITA	Novel targeted Intervention to Treat Anemia
Giacobini	Paolo	National Institute of Health and Medical Research (INSERM)	Institut national de la santé et de la recherche médicale	FR	GRASP	Antagonizing GnRH signaling as a "holistic" therapeutic strategy for Polycystic Ovary Syndrome

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Nury	Hugues	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	LessToxCites	More specific insecticides: harnessing knowledge of insect receptors
Degiron	Aloyse	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	AMELI	A Metamaterial-based technology to create Electricity from Light
Dias	Frederic	ENS Paris-Saclay	Ecole normale supérieure Paris-Saclay	FR	REALTIMESEA	Real-time measurements of oceanic waves using connected buoys and mobile stations
Mccormack	Sarah	Trinity College Dublin	Trinity College Dublin	IE	EVOLUTE	Evolution of Advanced Luminescent Technology Software
Finlay	David	Trinity College Dublin	Trinity College Dublin	IE	4Dplus_Metaflux	Multidimensional in vivo metabolic flux analyses: Resolving immune cells based on in vivo metabolic phenotypes
Donohoe	Gary	University of Galway	University of Galway	IE	SOCIABLE	Social Cognitive Interventions following Adverse early Life Experiences
Sznitman	Josue	Technion - Israel Institute of Technology	Technion - Israel Institute of Technology	IL	AEROTARG	Focused Targeting of Inhaled Magnetic Aerosols for Lung Cancer
Satchi-Fainaro	Ronit	Tel Aviv University	Tel Aviv University	IL	ImmuNovation	Modular Targeted Nanoplatform for Immune Cell Regulation and Therapy
Schwartz	Oded	The Hebrew University of Jerusalem	The Hebrew University of Jerusalem	IL	FMMF-AI	Fast Matrix Multiplication for AI
Shani	Eilon	Tel Aviv University	Tel Aviv University	IL	Multi-Crop	Next-generation multi-targeted CRISPR genetic toolbox uncovers hidden breeding traits
Erez	Ayelet	Weizmann Institute of Science	Weizmann Institute of Science	IL	CACure	Generating mRNA-HNF4a-Lipid nanoparticles for curing pancreatic cancer-associated cachexia (CAC) in identified patients at risk
Benny	Ofra	The Hebrew University of Jerusalem	The Hebrew University of Jerusalem	IL	EmboPore	An injectable and programmable drug-eluting embolic device
Giryas	Raja	Tel Aviv University	Tel Aviv University	IL	P3D Endoscopy	Polarized 3D Endoscopy
Schroeder	Avi	Technion - Israel Institute of Technology	Technion - Israel Institute of Technology	IL	NutriCells	Synthetic Cells for Functional Food Platforms
D'Adda Di Fagagna	Fabrizio	FIRC Institute for Molecular Oncology (IFOM)	Ifom Fondazione Istituto Firc di Oncologia Molecolare	IT	TELOVACCINE	Targeting telomeric DNA damage response as a new strategy to fight immunosenescence and improve vaccine response
Chiono	Valeria	Polytechnic University of Turin	Politecnico Di Torino	IT	POLIRNA	Kits for advanced polymer-lipid nanocarriers for targeted delivery of RNAs to cardiac and skeletal muscle cells
Maestri	Matteo	Polytechnic of Milan	Politecnico di Milano	IT	CATALYSE	A multiscale Machine Learning based Software for the Simulation of Catalytic Processes
Topputo	Francesco	Polytechnic of Milan	Politecnico di Milano	IT	GUIDO	A Computing Unit for Autonomous Spacecraft Guidance in Deep Space
Geppetti	Pierangelo	Gran Sasso Science Institute	Gran Sasso Science Institute	IT	PAIN-CARE	Chronic PAIN eradication by targeting Schwann cells

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Casari	Carlo Spartaco	Polytechnic of Milan	Politecnico di Milano	IT	PYPAIN	Protect Your Peerless Artwork with Innovative Nanoengineered Technology
Grandi	Guido	Uppsala University	Uppsala Universitet	IT	INSITUOMVAC	Synergistic Antitumor Activity of Microbiome and OMV-based in situ Vaccination
Van Spriel	Anneriek	Radboud University Medical Center	Stichting Radboud Universitair Medisch Centrum	NL	NanoLymphoma	Novel therapeutic platform for aggressive lymphoma: NanoLymphoma
Overkleeft	Hermen	Leiden University	Universiteit Leiden	NL	HEPARANIB	Small molecule heparanase inhibitors as anti-metastatic cancer drugs
Morales-Masis	Monica	University of Twente	Universiteit Twente	NL	SPRINT	Sputtering Halide Perovskites for Integration in Monolithic Tandem Solar Cells
Botto	Lorenzo	Delft University of Technology	Technische Universiteit Delft	NL	SludgeCam	A smart centrifuge camera for testing dewatering ability of waste-water sludges in hyper-gravity
Sartori	Massimo	University of Twente	Universiteit Twente	NL	SMARTSENS	SMARTSENS: Smart wear for sensing the neuromusculoskeletal system during human movement in vivo
Grossmann	Tom	VU Amsterdam	Vrije Universiteit Amsterdam	NL	grabRNA	Smart RNA delivery for therapy and diagnostic
De Jong	Hugo	University Medical Center Utrecht	Universitair Medisch Centrum Utrecht	NL	HICARE	Hybrid Imaging in the Catheterization Room
Chattopadhyay	Bodhisattva	University of Oslo	Universitetet i Oslo	NO	COFUTURESLITERACY	CoFutures Literacy
Lundhaug	Hugo	University of Oslo	Universitetet i Oslo	NO	TInTraMaC	Tool for the Analysis of Information Transfer in Manuscript Cultures
Krol	Magdalena	Warsaw University of Life Sciences	Szkoła Główna Gospodarstwa Wiejskiego	PL	AGAINST	Achieving the golden Grail in solid tumor treatment
Gomes	Edgar	Institute of Molecular Medicine, Lisbon	Instituto de Medicina Molecular	PT	MusclePlate	Human skeletal muscle platform for disease modelling and high-throughput drug screening
Pereira	Luis	NOVA University of Lisbon	Universidade NOVA de Lisboa	PT	EXCELL	CELLulose nanocomposite separators for the nEXt generation of smart batteries
Asplund	María	Chalmers University of Technology	Chalmers tekniska högskola	SE	ProBER	Personalized Bioelectronics for Epithelial Repair
Pereira	Filipe	Lund University	Lunds universitet	SE	NeoIDC	Neoantigen Identification with Dendritic Cell Reprogramming
Volpe	Giovanni	University of Gothenburg	Göteborgs universitet	SE	IFLAI	Virtual tissue staining by deep learning
Messori	Gabriele	Uppsala University	Uppsala Universitet	SE	ICE-MOT	Impacts of Climate Extremes from Mining of Online Texts
Gao	Feng	Linköping University	Linköping Universitet	SE	Creoso	Cost-Effective Charge-Transport Materials for New-Generation Solar Cells

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Ling	Charlotte	Lund University	Lunds universitet	SE	Proceed	Pharmacoeigenetics for precision medicine in type 2 diabetes
Krizan	Peter	Jozef Stefan Institute	Institut Jozef Stefan	SI	CherPET	Cherenkov light for total-body Positron Emission Tomography
Hanay	Mehmet Selim	Bilkent University	Bilkent Üniversitesi	TR	RAMP-UP	Rapid Microplastic Analysis by Microparticle Radars
Kulah	Haluk	Middle East Technical University	Orta Dogu Teknik Universitesi	TR	ARIA	Validation of Magnet-Free Wireless Charging and Communication for Intra-body Devices
Bergeles	Christos	King's College London	King's College London	UK	VITRO	Versatile Intracranial Tumour Resection Robot
Song	Qilei	Imperial College of Science, Technology and Medicine	Imperial College of Science, Technology and Medicine	UK	IonMembrane	Upscaling and Manufacturing of Ion-Selective Membranes for Energy Storage
Guest	James	Newcastle University	Newcastle University	UK	CORALPLUG	The Coralassist Plug: overcoming mortality bottlenecks for coral IVF and reef restoration
Cataluna	Maria Ana	Heriot-Watt University	Heriot-Watt University	UK	HIGHSPEED	High-speed Optical Sampling System
Bonfanti	Paola	University College London	University College London	UK	REVERSE THYME	Reversing thymus involution by targeting long-lived stem cells.
Lane	Nic	University of Cambridge	University of Cambridge	UK	DEFT	Demonstrator of Flower federated learning Tool
Roose	Tiina	University of Southampton	University of Southampton	UK	FertiliserAI	Fertiliser Use Efficiency with AI
Mavroeidis	Sophocles	University of Oxford	University of Oxford	UK	ENDORSE	A Toolkit for Endogenous Regime-Switching model Estimation
Kuegle	Karl	University of Oxford	University of Oxford	UK	VALSOUNDS	Sounds of Royalty: Accessing Valois Soundscapes (c. 1400) Digitally