

Last Name	First Name	Host Institution (English)	Host Institution local name	Host Country	Acronym	Title
Nawrot	Tim	Hasselt University	Universiteit Hasselt	BE	INCALO	INCALO: Internal black carbon loading: validation of a novel biomarker
Vicent	Maria J	Príncipe Felipe Research Center	Fundación de la Comunidad Valenciana Centro de Investigación Príncipe Felipe	ES	POLYMMUNE	Off-the-Shelf Polypeptide-based Immunotherapy for Advanced Melanoma Treatment
Polli	Dario	Politecnico di Milano University	Politecnico di Milano	IT	FLUO	Industrial implementation of a step-change technology to measure fluorescence
Serrano	Luis	Centre for Genomic Regulation Foundation	Fundació Centre de Regulació Genòmica	ES	MycvVAP	Bacterial chassis for treating ventilator-associated pneumonia (VAP)
Rodríguez Nebreda	Manuel Angel	Institute for Research in Biomedicine (IRB Barcelona)	Fundacio Institut De Recerca Biomèdica (IRB Barcelona)	ES	p38_InTh	Innovative therapeutic tools to ameliorate chemotherapy-induced cardiotoxicity
Oksanen	Jani	Aalto University Sr	Aalto-korkeakouluasäätö sr	FI	ZeroR	Resistance-free charge spreading for LEDs and solar cells
Rival	Xavier Philippe	French National Institute for Computer Science and Applied Mathematics (INRIA)	Institut National de Recherche en Informatique et Automatique (INRIA)	FR	SPARKs	Static Analysis for the Verification of Spreadsheets
Pilpel	Yitzhak	Weizmann Institute of Science	Weizmann Institute of Science	IL	SECReTE	Enhancing biological drug production through protein secretion
Battle Gómez	Eduardo	Institute for Research in Biomedicine (IRB Barcelona)	Fundacio Institut De Recerca Biomèdica (IRB Barcelona)	ES	CRC-MTOs	Colorectal Cancer Mouse Tumor Organoids as Pre-clinical Models for Therapeutic Testing
Brunetti-Pierri	Nicola	Teletthon Foundation	Fondazione Telethon	IT	EASY-IPS	A rapid and efficient method for generation of iPSC
Hoey	David	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	IE	EVERBONE	Mechano-activated Extracellular Vesicle Based Repair of Bone
Fass	Deborah	Weizmann Institute of Science	Weizmann Institute of Science	IL	CONQR	Translation and Commercialization of a QSOX1-inhibitory Antibody Targeting the Tumor Microenvironment in Breast Cancer
Polman	Albert	The Netherlands Organisation for Scientific Research (NWO-I)	Stichting Nederlandse Wetenschappelijk Onderzoek Instututen (NWO-I)	NL	TOPCL	Table-top cathodoluminescence microscope
Mitra	Niloy Jyoti	University College London	University College London	UK	SemanticCity	Structuring Raw Scans
Jonjic	Stipan	Faculty of Medicine, Rijeka University	Seuciliste u Rijeci, Medicinski Fakultet	HR	GLIOVACC	Augmenting and broadening T-cell responses to glioblastoma - therapeutic vaccine platform based on HCMV expressing NKG2D ligands
Quintana	Albert	Autonomous University of Barcelona (UAB)	Universitat Autònoma de Barcelona (UAB)	ES	ResisTEST	Developing a rapid diagnostic kit for antibiotic resistance
Puers	Robert M.O.	Catholic University of Leuven (KUL)	Katholieke Universiteit Leuven (KUL)	BE	HIMISER	High resolution Miniature Implantable nerve Stimulator for Electroceutical Research (HMISER)
Tkač	Ján	Slovak Academy of Sciences, Institute of Chemistry	Chemický Ústav Slovenskej Akadémievied	SK	Andrea	A Novel Detection protocols for REliable prostate cancer Assays
Hu	Xile	Swiss Federal Institute of Technology in Lausanne	École Polytechnique Fédérale de Lausanne	CH	SETWATER	Surface Engineering for Thermal Water Separation
Chatzi	Eleni	Swiss Federal Institute of Technology in Zurich (ETH Zürich)	Eidgenössische Technische Hochschule Zürich (ETH Zürich)	CH	WINDMIL RT-DT	An autonomous Real-Time Decision Tree framework for monitoring and diagnostics on wind turbines
Sachse	Dirk	Helmholtz Centre Postdam - GFZ German Research Centre for Geosciences	Helmholtz-Zentrum Potsdam Deutsches GeoForschungszentrum (GFZ)	DE	AIRWAVES	Automated high resolution water sampler for environmental monitoring
Merces Ferreira	Isabel Maria	FCT NOVA - Association for Research and Development and Innovation (Faculty of the New University of Lisbon)	NOVA Id FCT - Associação para a Inovação e Desenvolvimento da FCT (Faculdade de Ciências e Tecnologia da Universidade Nova de Lisboa)	PT	CAPSEL	Cellulose Aluminium Polymer multi-ions composite Solid-electrolyte
Schliesser	Albert	University of Copenhagen	Københavns Universitet	DK	ULTRAFORS	Ultrasoherent force sensors
Darios	Frederic	ICM Brain and Spine Institute	Institut du Cerveau et de la Moëlle épinière (ICM)	FR	Treat-HSP	Development of new therapy for rare motor neuron diseases
Ballottari	Matteo	University of Verona	Università Degli Studi di Verona	IT	ASTAOMEGA	Implementation of a sustainable and competitive system to simultaneously produce Astaxanthin and Omega-3
Cicota	Pietro	The Chancellor, Masters and Scholars of the University of Cambridge	The Chancellor, Masters and Scholars of the University of Cambridge	UK	CellsBox	CellsBox: a modular system for automated cell imaging experiments
Milan	Stefania	University of Amsterdam	Universiteit van Amsterdam	NL	ALEX	ALgorithms EXposed. Investigating Automated Personalization and Filtering for Research and Activism
Knoll	Armin Wolfgang	IBM Research GMBH	IBM Research GMBH	CH	MoVID	Brownian Motor Based Virus Detection
Ton	Jurriaan	University of Sheffield	University of Sheffield	UK	ChemPrime	A new crop protection strategy by chemical priming of the plant immune system
Marques Fernandes Da Costa	Rui Manuel	Champalmaud Foundation	Fundação D. Anna de Sommer Champalmaud e Dr. Carlos Montez Champalmaud	PT	WEAR	Behaviour Phenotyping using Inertial Sensors
Almeida Santos	Hélder	University of Helsinki	Helsingin Yliopisto	FI	INANOVAC4CAN	Biohybrid and Biodegradable Nanovaccines for Cancer Immunotherapy
Beato Del Rosal	Miguel	Center for Genomic Regulation (CRG)	Fundació Centre de Regulació Genòmica	ES	IMPACTT	Improved Patient Care by Combinatorial Treatment
Ferrage	Fabien	French National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	RELAX-MAX	Launching high-resolution relaxometry - A powerful new analytical tool for industry
Matthews	Allan	University of Manchester	University of Manchester	UK	3D Cer-Met	3D Thin-Walled Ceramic and Ceramic-Metal Components using Electrolytic Plasma Processing
Vallet-Regi	Maria	Complutense University of Madrid	Universidad Complutense de Madrid	ES	DECOMPACT	Development of Collagenase Polymeric nanocapsules as Therapeutics
Wyart	Claire Julie Liliane	ICM Brain and Spine Institute	Institut du Cerveau et de la Moëlle épinière (ICM)	FR	ZebraZoom	ZebraZoom: Kinematic analysis for drug and genetic screening in zebrafish
Franco	Claudio	Institute of Molecular Medicine (IMM)	Instituto de Medicina Molecular (IMM)	PT	VeCare	Selective retention of VEGF for cancer and retinopathies therapeutics
Knowles	Tuomas Pertti Jonathan	The Chancellor, Masters and Scholars of the University of Cambridge	The Chancellor, Masters and Scholars of the University of Cambridge	UK	ProtCap	Protein Capsules
Bleichert	Jens	Paris Lodron University of Salzburg	Paris-Lodron-Universität Salzburg	AT	SmartEater	Enhancing recovery from eating and weight disorders using mHealth and psychological theory
Mariani	Leonardo	University of Milano-Bicocca	Università degli Studi di Milano-Bicocca	IT	AST	Automatic System Testing
Toumazou	Christofer	Imperial College of Science Technology and Medicine	Imperial College of Science Technology and Medicine	UK	DNAsensPROT	Ultrasensitive Quantification of Proteins based on Amplification of DNA Displaced from DNA Aptamer Duplex using Semiconductor Technology
Thybaut	Joris Wilfried Maria Cornelius	Ghent University (UGent)	Universiteit Gent (UGent)	BE	SERENITI	Software Enhanced Research IN Transient kinetics
Hens	Niel	Hasselt University (UHasselt)	Universiteit Hasselt (UHasselt)	BE	DEFOG	Data science tool for Epidemic Forecasting
Takats	Zoltan	Imperial College of Science Technology and Medicine	Imperial College of Science Technology and Medicine	UK	MUMVIP	Metabolic Profiling of the Vaginal Microbiome for Reproductive Health
Rothschild	Avner	Technion - Israel Institute of Technology	Technion - Israel Institute of Technology	IL	PECREGEN	Photoelectrochemical Hydrogen Production from H ₂ S in a Regenerative Scrubber
Raimondi	Manuela Teresa	Politecnico University of Milan	Politecnico di Milano	IT	MOAB	Miniaturised optically accessible bioreactor for drug discovery and biological research
Lemme	Max Christian	AMO GmbH - Applied Micro- and optoelectronics	Gesellschaft für Angewandte Mikro und Optoelektronik mit Beschränkung (AMO GmbH)	DE	GRAPH-IC	Silicon-integrated Graphene Photodetectors for Future Photonic Integrated Circuits – Graph-IC
Ameres	Stefan Ludwig	Institute of Molecular Biotechnology (IMBA) of the Austrian Academy of Sciences (OAW)	Institut für Molekulare Biotechnologie GmBH (IMBA) - Österreichische Akademie der Wissenschaften (OAW)	AT	SLAMseq	SLAMseq: Temporal resolution in gene expression profiling across multiple platforms
Walczak	Aleksandra Maria	French National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	PGEN	Automated evaluation and correction of generation bias in immune receptor repertoires
Lejeune Ép. Lorthois	Sylvie, Jeanine	French National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	VITAE	Virtual BrAin PERfusion: Assessing cerebrovascular function by High Performance Computing from 3D brain vessel network data for vascular-targeted drug development in neurodegenerative diseases.