

Last Name	First Name	Host Institution (English)	Host Institution	Host Country	Project Acronym	Project Title
Fritz	Steffen	International Institute for Applied Systems Analysis - IIASA	Internationales Institut für angewandte Systemanalyse - IIASA	AT	PPP	The Picture Pile Platform
Braeckmans	Kevin	Ghent University - UGent	Universiteit Gent - UGent	BE	INTRACYTE	Exploring the market potential of photoporation as the next generation of intracellular delivery technology for the R&D and cell therapy markets
Eeckhout	Lieven	Ghent University - UGent	Universiteit Gent - UGent	BE	FSC	Forward Slice Core
Ionescu	Adrian M.	Swiss Federal Institute of Technology in Lausanne - EPFL	Ecole Polytechnique Fédérale de Lausanne - EPFL	CH	N-Supercap	On-chip efficient storage of electrical energy with negative super-capacitance in 2D material systems
Keller	Ursula	Swiss Federal Institute of Technology in Zurich- ETH Zürich	Eidgenoessische Technische Hochschule Zürich - ETH Zürich	CH	DC-THz	Dual-comb laser driven terahertz spectrometer for industrial sensing
Pierini	Maurizio	European Organization for Nuclear Research - CERN	European Organization for Nuclear Research - Conseil européen pour la recherche nucléaire - CERN	CH	his4ml	High Level Synthesis for Machine Learning
Sebastian	Abu	IBM	IBM Research GmbH	CH	MEMFLUX	An in-memory dataflow accelerator for deep learning
Busskamp	Volker	University Hospital Bonn - UKB	Universitätsklinikum Bonn - UKB	DE	iPhotoreceptors	Inducible Human Photoreceptors for Research, Development and Therapy to Prevent Blindness
Groß	Olaf	University Medical Center Freiburg - UKLFR	Universitätsklinikum Freiburg - UKLFR	DE	IMMUNOSTIM	Novel small molecule activators of the NLRP3 inflammasome as immunostimulants
Hermanns	Holger	Saarland University - USAAR	Universität des Saarlandes - USAAR	DE	LEOpover	Power in Low Earth Orbit. Verified.
Kaskel	Stefan	Dresden University of Technology - TUD	Technische Universität Dresden - TUD	DE	DYNADIFF	A discovery tool for accelerated adsorption-diffraction analysis of dynamic adsorbents in gas separation
Wehrle	Klaus	RWTH Aachen University	Rheinisch-Westfälische Technische Hochschule Aachen	DE	SAFE	Safety Analysis of Concurrent Systems
Wondraczek	Lothar	University of Jena - FSU JENA	Friedrich-Schiller-Universität Jena	DE	enjuili	Entropic rejuvenation of thin glass products by liquid metal immersion
Amiridis	Vassilis	National Observatory of Athens	Ethniko Asteroskopeio Athinon	EL	PM-scanner	Laser remote sensing for monitoring air pollution over cities
Giménez-López	Maria	University of Santiago de Compostela - USC	Universidad de Santiago de Compostela	ES	ZABCAT	A New Zn-Air Battery Prototype to Overcome Cathode Degradation Through Catalyst Confinement
Holden	Livia	Paris Nanterre University - UPN	Université Paris Nanterre - UPN	FR	CULTEXP	CULTEXP: the first multilingual and cross-jurisdictional database on cultural expertise
Livet	Jean	Sorbonne University	Sorbonne Université	FR	APPLIC-ION	A universally applicable system for direct readout of eukaryotic cell transgenesis with a novel integration-coupled gene expression switch
Pointcheval	David	The French National Centre for Scientific Research - CNRS	Centre National de la Recherche Scientifique - CNRS	FR	CryptAnalytics	Secure Analytics as Business Services
Villegas	Javier	The French National Centre for Scientific Research - CNRS	Centre National de la Recherche Scientifique - CNRS	FR	SUPERMEM	Superconducting memristors for memory and neuromorphic applications
Coleman	Jonathan	The Provost, Fellows, Foundation Scholars & the Other Members of Board of The College of The Holy & Undivided Trinity of Queen Elizabeth Near Dublin - Trinity College Dublin	The Provost, Fellows, Foundation Scholars & the Other Members of Board of The College of The Holy & Undivided Trinity of Queen Elizabeth Near Dublin - Trinity College Dublin	IE	Print-SENSE	Printable Strain Sensors - Nanomaterial based Inks for High Performance Sensing Applications
Barzel	Adi	Tel Aviv University - TAU	Tel Aviv University - TAU	IL	SwitchTargeting	Engineering B cells against HIV using Switch targeting
Buxboim	Amnon	The Hebrew University of Jerusalem - HUJI	The Hebrew University of Jerusalem - HUJI	IL	IVFMakeSense	An embryo transfer decision-support tool optimizes live-birth rates in IVF treatments
Gazit	Ehud	Tel Aviv University - TAU	Tel Aviv University - TAU	IL	PiezoGel	Novel piezoelectric peptide-based scaffold for 3D cell culture
Meller	Amit	Technion - Israel Institute of Technology	Technion - Israel Institute of Technology	IL	OptiPore	Wafer-scale, fully automated solid-state nanopore fabrication for biomolecular sensing
Abate	Antonio	The University of Naples Federico II - UNINA	Università degli Studi di Napoli Federico II	IT	FREENERGY	Lead-free halide perovskites for the highest efficient solar energy conversion

Fiori	Gianluca	University of Pisa - UNIPI	Università di Pisa - UNIPI	IT	Preprint	High precision material printer for electronics
Maestri	Matteo	Polytechnic University of Milan - POLIMI	Politecnico di Milano - POLIMI	IT	SPECTROKIN	Operando-Spectroscopy Annular Reactor for Spectro-kinetic Analysis in Heterogeneous Catalysis
Moroni	anna	University of Milan - UMIL	Università degli Studi di Milano - UMIL	IT	TICK	Temperature Induced K+ channel as a tool to treat neuropathic pain
Pavone	Francesco	University of Florence - UNIFI	Università degli Studi di Firenze - UNIFI	IT	DAPTOMIC	3D Autonomous 2-Photon Optogenetics Microscopy
Petrozza	Annamaria	Istituto Italiano di Tecnologia - IIT	Fondazione Istituto Italiano di Tecnologia - IIT	IT	FLE-X	Flexible x-ray detectors for large area imagers: towards consumer electronics
Pisanello	Ferruccio	Istituto Italiano di Tecnologia - IIT	Fondazione Istituto Italiano di Tecnologia - IIT	IT	IN DEPTH	Introducing axial resolution in optoelectronic implantable devices for the brain
Tronconi	Enrico	Polytechnic University of Milan - POLIMI	Politecnico di Milano - POLIMI	IT	INSTANT	efficient Small scale unit for distributed heat and hydrogen generation
Tkatchenko	Alexandre	University of Luxembourg - uni.lu	Université du Luxembourg - uni.lu	LU	DISCOVERER	A novel chemical discovery platform enabled by machine learning
Aljani	Farbod	Delft University of Technology - TU Delft	Technische Universiteit Delft - TU Delft	NL	GRAPHFIT	Graphene to Fight Antimicrobial Resistance
Evers	Andrea	Universiteit Leiden - ULEI	Universiteit Leiden - ULEI	NL	COMMUNICATE-HEAL-TH	Communicate Heal-th: A Virtual Reality training tool for optimizing expectancy effects in patient-provider interaction
Hollmann	Frank	Delft University of Technology - TU Delft	Technische Universiteit Delft - TU Delft	NL	BioAlkane	BioAlkane
Iannuzzi	Davide	VU University Amsterdam - STICHTING VU	The Vrije Universiteit Amsterdam - Stichting VU	NL	DIADELPH	Preventing unnecessary biopsies in the diagnosis pathway of cervical cancer.
Misra	Sarthak	University of Twente	Universiteit Twente	NL	RAMSES	Robust Actuation through Magnetism for Safe Endovascular Surgery
Schneider-Kramann	Rebekka	Erasmus University Medical Center in Rotterdam - ERASMUS MC	Erasmus Universitair Medisch Centrum Rotterdam - ERASMUS MC	NL	de-ALARMIN	Novel Prognostic Personalized Biomarker and Therapeutic Target in Blood Cancer Related Fibrosis
Srinivas	Mangala	Cenya Imaging B.V.	Cenya Imaging B.V.	NL	Unusual-IV	Intravenously injected unusual nanoparticles in the clinic
Merces Ferreira	Isabel Maria	NOVA ID FCT	Associação para a Inovação e Desenvolvimento da Faculdade de Ciências e Tecnologia da Universidade Nova de Lisboa (FCT) (Nova.id.FCT)	PT	INSOLENSYS	Integrated Solar Energy System
Berrocal	Edouard	Lund University	Lunds Universitet	SE	Modu-Spectro	A new spectrophotometer for measurements in turbid liquids
Prinz	Christelle	Lund University	Lunds Universitet	SE	1-SWITCH	One-step switchable fluorescent probe assay for direct virus detection.
Sotriou	Georgios	Karolinska Institute - KI	Karolinska Institutet - KI	SE	HOTSKIN	Hybrid drug-loaded plasmonic photothermal microneedle patch against skin infections
Hodnik	Nejc	National Institute of Chemistry Ljubljana - NIC	Kemijski inštitut - NIC	SI	StableCat	Assessing the Technical and Business Feasibility of Highly-active and Stable Intermetallic Pt-alloy Catalysts for Application in PEMFCs
İlday	F. Ömer	Bilkent University	Bilkent Üniversitesi Vakıfı	TR	SUPERSONIC	Supersonic material ablation at THz repetition rates for ultra-efficient laser micromachining
Pekkan	Kerem	Koç University - KU	Koç Üniversitesi - KU	TR	BloodTurbine	Fully implantable patient-specific Artificial Hearts without External Power
Booth	Martin	The Chancellor, Masters and Scholars of the University of Oxford - UOXF	The Chancellor, Masters and Scholars of the University of Oxford - UOXF	UK	AdOptEx	Translation of adaptive optical microscopy expertise to the commercial domain
Das	Nandini	The Chancellor, Masters and Scholars of the University of Oxford	The Chancellor, Masters and Scholars of the University of Oxford	UK	TRACTION	Teaching Race, Belonging, Empire and Migration
Ding	Yiliang	John Innes Centre	John Innes Centre	UK	ultraRNAs	A sweet solution: novel antiviral siRNAs to help rescue the sugar beet industry
Gautrot	Julien	Queen Mary University of London - QMUL	Queen Mary University of London - QMUL	UK	ProBioFac	Protein Nanosheet-Stabilised Emulsions for Next Generation Biomufacturing

Giacca	Mauro	King's College London	King's College London	UK	NICE	RNA Nanoparticles for Cardiac rEgeneration
Obrist	Marianna	Owidgets Ltd	Owidgets Ltd	UK	SmellHealth	Smell Healthcare Technology to Enable Digital Smell Training
Rao	Akshay	The Chancellor Masters and Scholars of The University of Cambridge	The Chancellor Masters and Scholars of The University of Cambridge	UK	PM2PV	
Reisner	Erwin	The Chancellor Masters and Scholars of the University of Cambridge - UCAM	The Chancellor Masters and Scholars of the University of Cambridge - UCAM	UK	SolReGen	Solar-driven reforming of waste into hydrogen