

Last Name	First Name	Host Institution (English)	Host Institution	Host Country	Project Acronym	Project Title
Muttenthaler	Markus	University of Vienna	Universität Wien	AT	LABELED AMINO ACIDS	Isotope-labeled amino acids – Providing solutions to complex biological questions
Aerts	Stein	VIB VZW	Vlaams Instituut voor Biotechnologie - VIB VZW	BE	EnhancerDesign	AI-driven enhancer design for gene therapy
Binnemans	Koen	Katholieke Universiteit Leuven (KU Leuven)	Katholieke Universiteit Leuven (KU Leuven)	BE	SOLVOLI	Solvometallurgy for battery-grade refining of lithium
De Bie	Tijl	Ghent University	Universiteit Gent	BE	FEAST	Fair, Effective, and Sustainable Talent Management using Conditional Network Embedding
Thybaut	Joris	Ghent University	Universiteit Gent	BE	PR1ME	First principles based process concepts for complex mixtures conversion
Verstreken	Patrik	VIB VZW	VIB VZW	BE	TARGET_SYNAPTIC_TAU	Targeting Tau-induced cognitive decline with antisense oligonucleotides to synaptogyrin-3
Verstrepen	Kevin	VIB VZW	VIB VZW	BE	SUPERYEAST	Generating superior industrial yeasts through modulation of Crabtree repression
Laloui	Lyesse	Ecole Polytechnique Fédérale de Lausanne (EPFL)	Ecole Polytechnique Fédérale de Lausanne (EPFL)	CH	CEBREWA	Construction & Environmental Biocementation in REal World Applications
Seneviratne	Sonia	Swiss Federal Institute of Technology in Zurich (ETH Zürich)	Eidgenössische Technische Hochschule Zürich	CH	MESMER-X	A Modular Earth System Model Emulator for Regional eXtremes
Arzt	Eduard	INM – Leibniz Institute for New Materials	INM – Leibniz-Institut für Neue Materialien Gemeinnuetzige gGmbH	DE	STICK2SEE	Validating markets for sustainable sensing grippers in micro assembly
De Laporte	Laura	DWI – Leibniz Institute for Interactive Materials	DWI – Leibniz-Institut für Interaktive Materialien e.V.	DE	BioArchitecture	Bioprinting Complex Tissue-mimicking Architectures
Hassanzadeh	Majid	University of Stuttgart	Universität Stuttgart	DE	PrintMed	Printing personalised medicines on demand
Kirschke	Jan	KLINIKUM RECHTS DER ISAR DER TECHNISCHEN UNIVERSITAT MUNCHEN	KLINIKUM RECHTS DER ISAR DER TECHNISCHEN UNIVERSITAT MUNCHEN	DE	BoneScreen	BoneScreen: Opportunistic Osteoporosis Screening in Computed Tomography
Lenzen	Christoph	Max Planck Society for the Advancement of Science (MPG)	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e. V. (MPG)	DE	FastVolt	Fast Response Circuits for Voltage Droop Compensation
Peters	Jan	Technische Universität Darmstadt (TU Darmstadt)	Technische Universität Darmstadt (TU Darmstadt)	DE	AssemblySkills	Acquiring assembly skills by robot learning
Plumeré	Nicolas	Ruhr University Bochum	Ruhr-Universität Bochum	DE	eCONFIDENCE	Establishing continuous biomarker monitoring for Big Data in fitness and healthcare
Zimmermann	Eckart	Heinrich Heine University Düsseldorf	Heinrich-Heine-Universität Düsseldorf	DE	SoftReVision	SoftReVision - SOFTWARE for the REhabilitation of Vision
Campoy-Quiles	Mariano	Spanish National Research Council (CSIC)	Agencia Estatal Consejo Superior de Investigaciones Científicas (CSIC)	ES	ORGEVINE	ORganic thermoelectric GENerators to power precision Vlticulture sensor Networks
Fernandez-Capetillo	Oscar	Fundación Carlos III National Centre for Cancer Research	Fundación Centro Nacional de Investigaciones Oncológicas Carlos III	ES	TARGETSET	Commercial feasibility of targeting the histone methyltransferase SETD8 in cancer: New chemical entities and biomarkers.
González-Blanco	Elena	The National Distance Education University (UNED)	Universidad Nacional de Educación a Distancia (UNED)	ES	LyrAlcs	Artificial Intelligence for Lyrics Comprehension
Ivorra	Antoni	Pompeu Fabra University	Universitat Pompeu Fabra	ES	SENSO-eAXON	Injectable wireless microsensors based on the eAXON technology
Serrano	Manuel	Institute for Research in Biomedicine - IRB Barcelona	Fundació Institut de Recerca Biomèdica (IRB Barcelona)	ES	SENFIB	Novel senolytic drugs for the treatment of lung and kidney fibrosis
Vilatela	Juan José	IMDEA Materials Institute	Fundación IMDEA Materiales	ES	SINERGY	Silicon nanowire fabrics for high energy density batteries

Berteau	Olivier	French National Research Institute for Agriculture, Food and Environment (INRAE)	Institut national de recherche pour l'agriculture, l'alimentation et l'environnement (INRAE)	FR	ENTRAP	Engineering of Natural Products
Dieny	Bernard	The French Alternative Energies and Atomic Energy Commission (CEA)	Commissariat à l'énergie atomique et aux énergies alternatives	FR	MAGALIGN	Magnetic alignment for high precision 3D assembly
Leclercq	Ludovic	Gustave Eiffel University	Université Gustave Eiffel	FR	MAGnUMplus	Optimal urban traffic routing by broadcasting avoidance maps
Mairesse	Yann	The French National Centre for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	FastEE	Fast and accurate enantiomeric and chemical analysis
Miron	Mihai	The French National Centre for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	SOFT	Shape controlled spin-Orbit memories : Fabrication process and Technology transfer
Renaudet	Olivier	Université Grenoble Alpes	Université Grenoble Alpes	FR	THERA-LEGO	Commercial feasibility of a therapeutic approach to cancer based on 'LEGO' antibody recruiting glycodendrimers
Siria	Alessandro	The French National Centre for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	NanoPrint	NanoPrint: A novel nanometric additive manufacturing tool
Williamson	Adam	Aix-Marseille University	Université d'Aix-Marseille	FR	CONNECTIF	Commercial assessment of a novel protocol for epilepsy characterisation with temporally interfering electric fields
Oron	Dan	Weizmann Institute of Science	Weizmann Institute of Science	IL	QUISM	Boosting Confocal Microscopes by Quantum Image Scanning Microscopy
Shema	Efrat	Weizmann Institute of Science	Weizmann Institute of Science	IL	EPINuc	Single-Molecule Epigenetic Analysis of Plasma Isolated Nucleosomes for Colon Cancer Diagnostics
Di Pino	Giovanni	The Campus Bio-Medico University of Rome	Università Campus Bio-Medico di Roma	IT	STIMBOY	STIMBOY: Your STIMulating Bot
Pavesi	Lorenzo	University of Trento	Università degli Studi di Trento	IT	ALPI	ALI optical signal recovery by Photonic neural network Integrated in a transceiver module
Peruzzini	Maurizio	The National Research Council (CNR)	Consiglio Nazionale delle Ricerche (CNR)	IT	PHOSMED	Exfoliated black phosphorus for biomedical applications
Santoro	Massimo	University of Padua (UNIPD)	Università degli Studi di Padova	IT	MELASTOP	Discovery of mevalonate and UBIAD1 inhibitors as novel drugs targeting melanoma skin cancer
Settembre	Carmine	Fondazione Telethon	Fondazione Telethon	IT	RE-STORE	Pharmacological restoration of selective autophagy for the treatment of skeletal disorders
Alvarado	Alex	Eindhoven University of Technology (TU/e)	Technische Universiteit Eindhoven	NL	SHY-FEC	Shaped Hybrid Forward Error Correction
De Jong	Hugo	University Medical Center Utrecht (UMCU)	Universitair Medisch Centrum Utrecht	NL	INSPECT	Interventional SPECT/CT for Radioembolization
Garcia Blanco	Sonia Maria	University of Twente (UT)	Universiteit Twente (UT)	NL	aSiNdo	e Active dielectric-on-Si3N4 double layer platform
Ubachs	Wim	VU University Amsterdam - Stichting VU	Stichting VU	NL	BREATHSENS	Breath analysis sensor for disease detection in the dairy industry
Van Rij	Ronald	Stichting Katholieke Universiteit (SKU)	Stichting Katholieke Universiteit	NL	VIVARNAsilencing 2	Improving the safety of live attenuated viral vaccines by exploiting RNA silencing pathways
Verhage	Matthijs	Stichting VUMC	Stichting VUMC	NL	HumanNeuronScreen	Drug discovery screening using human neurons
Vooijs	Marc	Maastricht University	Universiteit Maastricht	NL	INGSIGHT	Selective Inhibition of NOTCH by novel γ -Secretase Inhibitors in Tumours
Elsässer	Simon	The Karolinska Institute	Karolinska Institutet	SE	hmqChIP	Highly multiplexed, quantitative epigenetic profiling
Neutze	Richard	University of Gothenburg	Göteborgs universitet	SE	Serial-X	SERIAL CRYSTALLOGRAPHY SOLUTIONS FOR SYNCHROTRON RADIATION FACILITIES

Berger	Imre	University of Bristol	University of Bristol	UK	AAV-FACTORY	Synthetic Viral Nanosystem for Highly Efficient AAV Manufacturing for Gene Therapy
Casiraghi	Cinzia	The University of Manchester	The University of Manchester	UK	PIRATE	Printed gRAphene Thermocouple for the IoTs
Comment	Arnaud	The Chancellor, Masters and Scholars of the University of Cambridge	The Chancellor, Masters and Scholars of the University of Cambridge	UK	METAMORPHOSIS	MEsmerizing Thermal Annihilation Method to Obliterate Radicals PHOTOinduced in Substances for Increasing Spin polarization
Dove	Andrew	The University of Birmingham	The University of Birmingham	UK	STEREOM3D	3D printed elastomers with stereochemically-defined properties
Dustin	Michael	The Chancellor, Masters and Scholars of the University of Oxford	The Chancellor, Masters and Scholars of the University of Oxford	UK	SMAPCAN	Supramolecular attack particles to prevent cancer recurrence
Livingston	Andrew	Exactmer	Exactmer	UK	NANOLIGO	Nanostar Sieving for Oligonucleotide Therapeutics
Pascu	Sofia	University of Bath	University of Bath	UK	Tools-To-Sense	A modular sensing and imaging toolkit for the early diagnosis of prostate cancer employing lab-on-the-chip methodologies
Vignoli	Silvia	The Chancellor, Masters and Scholars of the University of Cambridge	The Chancellor, Masters and Scholars of the University of Cambridge	UK	CelluNaNo	Cellulose scattering enhancers for replacement of Titania nanoparticles