

Last name	First name	Host Institution (English)	Host Institution	Host Institution Country	Project Acronym	Project Title
COCLITE	Anna Maria	Graz University of Technology	Technische Universität Graz	AT	Smart Skin	Development of smart skin for high resolution multi-sensing
MAULIDE	Nuno	University of Vienna	Universität Wien	AT	AGROSTERICS	A new paradigm in agrochemistry by manipulating structural bulk
MOELANS	Nele	KU Leuven	KU Leuven	BE	muTWIN	Innovative digital twin concept of complex microstructure evolution in multi-component materials
SABLINA	Anna	Flanders Institute for Biotechnology (VIB)	Vlaams Instituut voor Biotechnologie	BE	RAS-AlphaTAC	KRAS-AlphaTACs: a novel class of biotherapeutics to target KRAS
VAN LEEUWEN	Thomas	Ghent University	Universiteit Gent	BE	CRISPART	A highly efficient CRISPR/Cas9 gene editing method for difficult to transform arthropods
VERMANG	Bart	University of Hasselt	Universiteit Hasselt	BE	StreP	StreP (Stretchable PV foil)
ALTFELD	Marcus	Leibniz Institute for Virology	Leibniz Institut für Virologie	DE	AIOIA	AI Organoid Image Analysis
BETZ	Timo	University of Gottingen	Georg-August-Universität Göttingen Stiftung Oeffentlichen Rechts	DE	TissMec	3D screening system to cultivate tissue and automatically stimulate and quantify its mechanical properties
BORCHARDT	Lars	Ruhr University Bochum	Ruhr-Universität Bochum	DE	MechanoExtrusion	A Continuous Process of the Direct Mechanocatalytic Suzuki Coupling
DADZIS	Kaspars	Forschungsverbund Berlin e.V.	Forschungsverbund Berlin e.V.	DE	HANDSOME	Hands-on Materials Science for Education
FRANKLIN	Bernardo	University Medical Centre Bonn	Universitätsklinikum Bonn	DE	UNBIAS	Nanobodies to prevent hematopoietic stem cell bias and hyper-inflammation.
KOOS	Christian	Karlsruhe Institute of Technology	Karlsruher Institut für Technologie	DE	TeraGEAR	Agile Ultra-Scale Communications Using Optical Arbitrary Waveform Generation and Measurement
LENZEN	Christoph	CISPA Helmholtz Center for Information Security	CISPA Helmholtz-Zentrum für Informationssicherheit	DE	GradeSync	Gradient Clock Synchronization for Networks-on-Chip and Cellular Networks
LEONORI	Daniele	RWTH Aachen University	Rheinisch-Westfälische Technische Hochschule Aachen	DE	B_ELECTRO	Large-Scale Electrosynthesis of Borylated Azines
STELLMER	Simon	University of Bonn	Rheinische Friedrich-Wilhelms-Universität Bonn	DE	GyroRevolution	A Revolution in Rotation Sensing
BEKKER-JENSEN	Simon	University of Copenhagen	Københavns Universitet	DK	NASHTARGET	Validation of a new drug target in non-alcoholic steatohepatitis
BORODINA	Irina	Technical University of Denmark	Danmarks Tekniske Universitet	DK	NaturalCOLOURS	NatureCOLOURS: Natural colours delivered by yeast fermentation
ROSENKILDE	Mette	University of Copenhagen	Københavns Universitet	DK	GPR-ICI	Exploration of targeting GPR56 and its cancer cell ligand as a novel immune checkpoint inhibition strategy
BALLESTER	Joan	Barcelona Institute for Global Health	Fundacion Privada Instituto de Salud Global Barcelona	ES	FORECAST-AIR	Open-Access Forecasting System of the Health Effects of Air Pollution
BATTAGLIA	Giuseppe	Institute for Bioengineering of Catalonia	Institut de Bioenginyeria de Catalunya	ES	MAIN	Metabolic anti-inflammatory nanomedicines
DUPUY	Lionel	Neiker Institute	Neiker Instituto Vasco de Investigación y Desarrollo Agrario	ES	ADSOILS	ADvanced SOILs for the agritech R&D
FERNANDEZ CAMACHO	Eduardo	AICIA	Asociacion de la Investigacion y Cooperacion Industrial de Andalucia "F. De Paula Rojas"	ES	OCoSEP	Optimal Control of Solar Energy Plants

GABALDON	Toni	Barcelona Supercomputing Center	Centro Nacional de Supercomputacion	ES	MultiSeq	Computational multiplexing to optimise next-generation sequencing
GARCIA-GONZALEZ	Daniel	University Charles III, Madrid	Universidad Carlos III de Madrid	ES	ISBIOMECH	Intelligent Device and Computational Software to Control Mechanical Stress and Deformation for Biological Testing
KOPPENS	Frank	The Institute of Photonic Sciences	Institut de Ciències Fotòniques	ES	POLARSENSE	POLARSENSE: Polaritonic compact gas sensor demonstrator
SLATER	Mel	University of Barcelona	Universitat de Barcelona	ES	VERTEX	Virtual Embodied Reminiscence Therapy in Extended Reality
OVASKAINEN	Otso	University of Jyväskylä	Jyväskylän Yliopisto	FI	HyperCitizen	Breaking the wall between professional science and citizen science by hyperautomation
BAUMERT	Thomas	National Institute of Health and Medical Research (INSERM)	Institut national de la santé et de la recherche médicale	FR	FLAMINCO	Therapeutic discovery for Inflammatory Bowel Disease
DEHAENE-LAMBERTZ	Ghislaine	French Alternative Energies and Atomic Energy Commission (CEA)	Commissariat à l'énergie atomique et aux énergies alternatives	FR	EEGInfantCogDgTool	A tool to detect cognitive abnormalities in the first year of life based on electroencephalography (EEG)
FAVERO	Ivan	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	TUPHO	Tuning of PHOTonic resonators
PREVOT	Vincent	National Institute of Health and Medical Research (INSERM)	Institut national de la santé et de la recherche médicale	FR	UPGRADE	Unlocking cognition by Pulsatile GnRH in Alzheimer's Disease
RAINERI	Fabrice	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	MILLIAMP	III-V semiconductor on silicon nano optical amplifier for signal regeneration and computing
WENGER	Jerome	National Center for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	PrintNano4Fluo	Metal nanoapertures by nanoimprint to enhance single molecule fluorescence detection
HANGYA	Balazs	Institute of Experimental Medicine - Hungarian Academy of Sciences	Magyar Tudományos Akadémia Kísérleti Orvostudományi Kutatóintézet	HU	ParSyncR	Improving quality of life of Parkinson's disease patients by Quantitative Cognitive Testing
AMEDI	Amir	Reichman University	Reichman University	IL	TouchingSpace360	An innovative touch-sound technology to provide 360-degree spatial location and content
AMIT	Ido	Weizmann Institute of Science	Weizmann Institute of Science	IL	MiTE	Developing the next generation of cis-targeting macrophage-T cell cancer immunotherapies
KAMINER	Ido	Technion - Israel Institute of Technology	Technion - Israel Institute of Technology	IL	LLEB Monochromator	Lossless Electron Beam Monochromator for Enhanced Resolution in Electron Microscopy
SEGAL	Eran	Weizmann Institute of Science	Weizmann Institute of Science	IL	BiomeDxRx	Microbiome-based diagnostics and therapeutics
AMBROSIO	Antonio	Italian Institute of Technology	Fondazione Istituto Italiano di Tecnologia	IT	MetaCam	Privacy-Preserving Security Cameras based on Metalenses
BOLLI	Niccolo	University of Milan	Università degli studi di Milano	IT	MYELOMA-RISK	Personalized prognosis in smoldering myeloma through automated analysis of mutational signatures
D'AMORE	Antonio	Ri.MED Foundation	Fondazione Ri.Med	IT	BioChord	biomimetic engineered chordae tendineae for valve repair and regeneration
MANCINI	Giulia Fulvia	University of Pavia	Università degli Studi di Pavia	IT	HYPER	Real-time, High-throughput, Coherent X-ray Microscopy: from Large-Scale Installations to Tabletop Device
MARTELLI	Maria Paola	University of Perugia	Università degli Studi di Perugia	IT	reMARK-AML	Re-envisioning risk biomarkers in acute myeloid leukemia (AML) at single-cell level

TRONCONI	Enrico	Polytechnic of Milan	Politecnico di Milano	IT	INCANT	Electrified ammonia Cracking in structured reactors
TKATCHENKO	Alexandre	University of Luxembourg	Université du Luxembourg	LU	MACHINE-DRUG	Implementation of new machine learning algorithms for the optimisation of drug formulations
DE GOEY	Philip	Eindhoven University of Technology	Technische Universiteit Eindhoven	NL	ICONIC	ICONIC – A Breakthrough Technology for Iron Power
DEN RUIJTER	Hester	University Medical Center Utrecht	Universitair Medisch Centrum Utrecht	NL	U-BiomarCARE	Moving from whole genome cfDNA methylation to a PCR-based liquid biopsy assay for detecting high-risk atherosclerotic plaques
FIGDOR	Carl	Radboud University Medical Center	Radboud Universitair Medisch Centrum	NL	Tune_IT	Tuning Immune T cells for cancer therapy
VAN DER STIGCHEL	Stefan	Utrecht University	Universiteit Utrecht	NL	PRESENCE	The feeling of being there: Developing a practical framework for objective, continuous and standardized presence measurement for virtual environments
AGARWAL	Krishna	UiT: The Arctic University of Norway	UiT Norges arktiske universitet	NO	Spermatile	Sperm filtration for improved success rate of assisted reproduction technology
OLWEUS	Johanna	Oslo University Hospital	Oslo universitetssykehus Hf	NO	TTT-therapy	Targeting Acute Leukemia with TdT-TCR-T-cell therapy
MARCINIAK	Katarzyna	University of Warsaw	Uniwersytet Warszawski	PL	ModernArgonauts	The Modern Argonauts: A Multicultural Educational Programme Preparing Young People for Contemporary Challenges through an Innovative Use of Classical Mythology
INGELMAN-SUNDBERG	Magnus	Karolinska Institute	Karolinska Institutet	SE	SPHERO-NASH	A novel NASH model for target and drug candidate identification
PRINZ	Christelle	Lund University	Lunds universitet	SE	PRABio	Protein Ruler to Create Affordable Biosensor Diagnosis for the Many
BAUMBERG	Jeremy	University of Cambridge	University of Cambridge	UK	MIRVID	Mid-Infrared Vibrational-Assisted Detectors
BERNARDES	Gonçalo	University of Cambridge	University of Cambridge	UK	TargPanc	A Conditionally Activable Small Molecule Pro-Drug Conjugate for Targeted Treatment of Pancreatic Cancer
GREER	Lindsay	University of Cambridge	University of Cambridge	UK	SusHiPerMagnet	Sustainable Route to Mass Production of High-Performance Permanent Magnets
HAKLAY	Muki	University College London	University College London	UK	ECSTATIC	Extreme Citizen Science Techniques And Tools In the Cloud
HOLLFELDER	Florian	University of Cambridge	University of Cambridge	UK	TotalTranscriptome	Ultra-high throughput total transcriptomics
PAPAKONSTANTINO	Ioannis	University College London	University College London	UK	CoolGlass	Mass producible and durable radiative cooling glass panels
SAUNDERS	Diane Gail Owen	John Innes Centre	John Innes Centre	UK	S-PROTECT	S-PROTECT: Engineering tissue-specific repression of S factor expression to enhance wheat disease resistance
SHCHUKIN	Dmitry	University of Liverpool	University of Liverpool	UK	WASTEHEAT	Thermo-Regulating Mobile Covers for Indoor Energy Savings
SPRACKLEN	Dominick	University of Leeds	University of Leeds	UK	CAFE	Climate Adaptation from Forest Ecosystems
SUBRAMANIAN	Sriram	University College London	University College London	UK	AcoustoFab	AcoustoFab: Contactless fabrication using acoustophoresis
SYLVEST BERGHOLT	Mads	King's College London	King's College London	UK	LIP	Real-time molecular diagnosis of oral precancer
WALDMANN	Ingo	Spaceflux Ltd	Spaceflux Ltd	UK	StereoSSA	StereoSSA: Detecting and Characterising ultra-faint Resident Space Objects in Cislunar orbits