

Last Name	First Name	Host Institution (English)	Host Institution	Host Institution Country	Project Acronym	Project Title
Bachmaier	Andrea	Austrian Academy of Sciences (OEAW)	Oesterreichische Akademie Der Wissenschaften (OEAW)	AT	REFMAG	Bulk rare earth free permanent magnets
Baier	Gottfried	Medical University of Innsbruck (MUI)	Medizinische Universitat Innsbruck (MUI)	AT	CAR-T-uning	Chimeric Antigen Receptor (CAR) T Cell Therapy For Solid Tumors
Freunberger	Stefan	Institute of Science and Technology Austria (Ist Austria)	Institute of Science and Technology Austria (IST Austria)	AT	LiquidS	Energy storage with bulk liquid redox materials
Juffmann	Thomas	University of Vienna (Univie)	Universitat Wien (Univie)	AT	EOFLIM	Fast Electro-Optic Fluorescence Lifetime Microscopy (EOFLIM) for super-resolution microscopy and brain surgery.
Peters	Jan-Michael	Research Institute of Molecular Pathology (IMP)	Forschungsinstitut Fur Molekulare Pathologie Gesellschaft Mbh (IMP)	AT	Cohesin-Tx	Cohesin Therapeutics. Precision medicine for treating STAG2 mutated cancers
Rameshan	Christoph	Vienna University of Technology (TU WIEN)	Technische Universitaet Wien (TU Wien)	AT	TUCAS-CO2	Perovskite Oxides for CO2 Utilization – Industrial Applicability of Tailored reverse Water Gas Shift Catalysts
Sebanz	Natalie	Ceu Private University Gmbh	Ceu Gmbh	AT	TAPTAPP	Training Alone to Play Together App
Ameloot	Rob	KU Leuven	Katholieke Universiteit Leuven (Ku Leuven)	BE	MOFFET	Metal-Organic Framework Field-Effect Transistor Arrays for Chemical Sensing
Bogaerts	Wim	Ghent University - UGent	Universiteit Gent - UGent	BE	LIQUORICE	LIQuid-crystal enabled Universal Optical Reconfigurable Integrated Circuit Engineering
De Malsche	Wim	Vrije Universiteit Brussel (VUB)	Vrije Universiteit Brussel (VUB)	BE	EVO-LC	Column with AC-EOF Induced Vortices for HPLC
Kuyken	Bart	Ghent University - UGent	Universiteit Gent - UGent	BE	COMb	High Speed Communication Links Based on Heterogeneous Chips
Mazzone	Massimiliano	Flanders Interuniversity Institute for Biotechnology (VIB VZW)	Vlaams Instituut Biotechnologie Flanders Institute for Biotechnology (VIB VZW)	BE	BasicFit	Targeting bicarbonate transport as a "first-in-class" therapeutic strategy to promote CD8+ T cell fitness and enhance cancer immunotherapy
Stylianopoulos	Triantafyllos	University of Cyprus (UCY)	University of Cyprus (UCY)	CY	DL-MechanoPredictor	Deep learning derived mechanical biomarkers for cancer therapy prediction
Otyepka	Michal	Palacký University Olomouc	Univerzita Palackeho V Olomouci (UP)	CZ	FunGraB	Functionalized Graphene Based Electrode Material for Lithium Sulfur Batteries
Bachmann	Julien	Friedrich–Alexander University Erlangen–Nürnberg (FAU)	Friedrich-Alexander-Universitaet Erlangen-Nürnberg (FAU)	DE	ALAMS	Atomic-layer additive manufacturing for solar cells
Chan	Frank	Max Planck Society for the Advancement of Science (MPG)	Max-Planck-Gesellschaft Zur Forderung Der Wissenschaften Ev (MPG)	DE	HAPLOTAGGING	Linking genome variation with haplotype-resolved sequencing
Cizmar	Tomas	Leibniz Institute of Photonic Technology (LEIBNIZ-IPHT)	Leibniz-Institut Für Photonische Technologien E.V. (Leibniz-lpht)	DE	WOKEGATE	Minimally invasive endoscopes for neuronal activity monitoring-assisted single-cell specific activity monitoring and optogenetic stimulation of deep brain structures in motile and awaken animal models

Fernandez-Cuesta	Irene	University of Hamburg (UHAM)	Universitaet Hamburg (UHAM)	DE	BioRead	Reading DNA in real time for medical applications
Gargiulo	Gaetano	Max Delbrück Center for Molecular Medicine (MDC)	Max Delbrück Centrum Für Molekulare Medizin In Der Helmholtz-Gemeinschaft (Mdc)	DE	seEMT	Generation and validation of a panel of EMT reporter cell lines from solid tumors
Merkel	Olivia	Ludwig Maximilian University of Munich (LMU Muenchen)	Ludwig-Maximilians-Universitaet Muenchen (LMU Muenchen)	DE	RNhale	Dry Powder Formulation of RNA Nanoparticles for Inhalation and Improved Storage and Transport Conditions
Oberländer	Marcel	Caesar Research Center	Stiftung Caesar	DE	ConnectomesToANNs	From reconstructions of neuronal circuits to anatomically realistic artificial neural networks
Pichlmair	Andreas	Technical University of Munich (TUM)	Technische Universitaet München (TUM)	DE	MeTIC	Methyltransferase inhibitors for treatment of COVID19
Preu	Sascha	Technical University of Darmstadt	Technische Universität Darmstadt	DE	PhoSter THz	Photonic Spectrum Analyzer for the Terahertz Spectral Domain
Rentmeister	Andrea	University of Münster (WWU)	Westfaelische Wilhelms-Universitaet Münster (WWU)	DE	FlashCaps	Cap analogs with a photo-cleavable group as a general reagent to produce light-activatable mRNAs as tool for fundamental and medical research
Sieweke	Michael	Dresden University of Technology (TUD)	Technische Universitaet Dresden (TUD)	DE	ONCOMAC	Allogeneic Macrophages for Cancer Therapy
Stafforst	Thorsten	University of Tübingen (UT)	Eberhard Karls Universitaet Tübingen (UT)	DE	SNAP-ADAR Kit	Simplifying the SNAP-ADAR Tool for Broad Usage in Life Science Research and Drug Discovery
Zweckstetter	Markus	German Center for Neurodegenerative Diseases (DZNE)	Deutsches Zentrum Fur Neurodegenerative Erkrankungen Ev (DZNE)	DE	Re-TauAD	Repurposing a human drug to treat Alzheimer's disease
Juul Jensen	Dorte	Technical University of Denmark (DTU)	Danmarks Tekniske Universitet (DTU)	DK	LabmyXRD	Laboratory 3D micro X-ray diffraction
Laustsen	Andreas	Technical University of Denmark	Danmarks Tekniske Universitet (DTU)	DK	BWAIN	Black Widow Antivenom Innovation Necessity
Møller	Anders	Aarhus University (AU)	Aarhus Universitet (AU)	DK	PAWTOOLS	Advanced Software Tools for JavaScript Developers
Mørk	Jesper	Technical University of Denmark (DTU)	Danmarks Tekniske Universitet (DTU)	DK	Fano Detector	Direct detection of coherent signals using Fano devices
Tsamardinos	Ioannis	University of Crete (UOC)	Panepistimio Kritis (UOC)	EL	AUTOCD	Building the First Automated Causal Discovery Platform
Ballester	Joan	Barcelona Institute for Global Health (ISGLOBAL)	Fundacion Privada Instituto de Salud Global Barcelona (ISGLOBAL)	ES	HHS-EWS	Operational Heat-Health-Social Early Warning System
Benloch Baviera	Jose Maria	The Spanish National Research Council (CSIC)	Agencia Estatal Consejo Superior de Investigaciones Cientificas (CSIC)	ES	Open-Imaging	Open Geometry PET, with 150ps TOF Resolution, for Real Time Molecular Imaging
De La Pena O'Shea	Victor	IMDEA Energy Institute	Fundacion Imdea Energia	ES	DEMONIA	Development of a photoelectrochemical device for Ammonia production
Garcia-Ruiz	Juan Manuel	The Spanish National Research Council (CSIC)	Agencia Estatal Consejo Superior de Investigaciones Cientificas (CSIC)	ES	INPATT	Inorganic Photochemical PATTerning

González Suárez	Eva	State Public Sector Foundation Carlos III National Cancer Research Center	Fundacion Sector Publico Estatal Centro Nacional Investigaciones Oncologicas Carlos III	ES	TargetRANK	Targeting RANK receptor as a novel therapeutic strategy in triple negative breast cancer
Guillamón Gómez	Isabel	Autonomous University of Madrid (UAM)	Universidad Autonoma de Madrid (UAM)	ES	VectorFieldImaging	Scanning probe microscopy in high vectorial magnetic fields: New device for imaging quantum materials
Konstantatos	Gerasimos	The Institute of Photonic Sciences (ICFO)	Fundacio Institut de Ciencies Fotoniques (ICFO)	ES	SWIRL	Short-wave Infrared Light emitters based on Colloidal Quantum Dot Technology
Lopez Cortajarena	Aitziber	The Center for Cooperative Research in Biomaterials (CIC biomaGUNE)	Centro de Investigación Cooperativa en Biomateriales (CIC biomaGUNE)	ES	Nano-imaging	Nano-Biological Contrast Agent Platform for MRI Imaging
Maspoh	Daniel	Catalan Institute of Nanoscience and Nanotechnology (ICN2)	Fundacio Institut Catala de Nanociencia i Nanotecnologia (ICN2)	ES	SAFE-ON	SAFE-ON Technology for Smart Antimicrobial Coatings
Mihi	Agustín	The Spanish National Research Council (CSIC)	Agencia Estatal Consejo Superior de Investigaciones Cientificas (CSIC)	ES	CELLO	Cellulose Based Photonic Materials
Ortega-Villaizan Romo	Maria Del Mar	Miguel Hernández University of Elche (UMH)	Universidad Miguel Hernandez de Elche (UMH)	ES	AntiVirFish	Antiviral Proteins Applied as Therapeutics in Aquaculture
Palazon Garcia	Francisco De Asis	Center for Cooperative Research in Biosciences (CIC BIOGUNE)	Asociacion Centro de Investigacion Cooperativa en Biociencias (Cic Biogune)	ES	FIH-IO	Development of a first-in-class inhibitor of FIH for cancer immunotherapy
Quintana	Albert	Autonomous University of Barcelona (UAB)	Universidad Autonoma de Barcelona (UAB)	ES	ResisCHIP	Rapid chip-based detection of antibiotic resistances
Reyes-García	Victoria	Autonomous University of Barcelona (UAB)	Universidad Autonoma de Barcelona (UAB)	ES	RIDaGoP	Research on Indigenous Data Governance Protocols: A toolkit for working with Indigenous Knowledge
Sabate	Neus	The Spanish National Research Council (CSIC)	Agencia Estatal Consejo Superior de Investigaciones Cientificas (CSIC)	ES	FAIRGLUCOSE	Affordable and sustainable self-powered GLUCOSE sensing system for a global FAIR diabetes management
Tarancón	Albert	Catalonia Institute for Energy Research (IREC)	Fundacio Institut de Recerca de l'Energia de Catalunya (IREC)	ES	TRANSIONICS	Solid-State Ionics Synaptic Transistors for Neuromorphic Computing
Tielrooij	Klaas-Jan	Catalan Institute of Nanoscience and Nanotechnology Foundation (ICN2)	Fundacio Institut Catala de Nanociencia i Nanotecnologia (ICN2)	ES	COOLGRAELE	COOLing electronic devices with GRAPhene ELEctrons
Vicent	Maria J	Príncipe Felipe Research Center Foundation (CIPF)	Fundacion de La Comunidad Valenciana Centro de Investigacion Principe Felipe (FVIB)	ES	POLYBRAINT	Versatile Polypeptide-based Intranasal Drug Delivery Platform(s) to Tackle CNS Disorders.
Oksanen	Jani	Aalto University of Applied Sciences Sr (Aalto)	Aalto Korkeakouluosaatio Sr (Aalto)	FI	e-COOL	Electroluminescent cooler prototype
Primägi	Arri	Tampere University	Tampereen Korkeakouluosaatio Sr	FI	L-Cell	Light-reconfigurable substrate for cell cultures
Voutilainen	Merja	University of Helsinki	Helsingin Yliopisto	FI	REGENERA	Commercialisation of a Novel Protein Variant with Neurorestorative effects for Amyotrophic Lateral Sclerosis
Avril	Stephane	Mines-Telecom Institute (IMT)	Institut Mines-Telecom (IMT)	FR	MECHANOMICS-POC	A new device to analyse the regional variations of mechanical properties in cells and tissues: prototyping and assessment of commercial potential for drug discovery applications
Baumert	Thomas	National Institute of Health and Medical Research	Institut National de la Santé et de la Recherche Médicale	FR	CANDY	Therapeutic discovery for cholangiocellular carcinoma

Bhargavan	Karthikeyan	National Institute for Research in Digital Science and Technology (INRIA)	Institut National de Recherche en Informatique et Automatique (INRIA)	FR	CRYPSPEN	Custom Cryptographic Solutions with Formal Security Guarantees
Ceccaldi	Raphael	Curie Institute	Institut Curie	FR	TargetBRCA	To develop a new targeted therapy for the treatment of naive and PARP inhibitor-resistant BRCA1/2-mutated tumors
De Filippi	Primavera	The French National Centre for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	Regenerative ICOs	Regenerative ICOs: Tokenizing Debt and Dividends
Franco	Alejandro A.	University of Picardie Jules Verne (UPJV)	Université de Picardie Jules Verne (Upjv)	FR	SMARTISTIC	Smart Battery Manufacturing Research and Development Assistant based on Augmented Reality Technology and powered with the ARTISTIC project Computational Models
Guell	Aleix	Polytechnic School (EP)	Ecole Polytechnique (EP)	FR	G-PROBE	Novel Probes for Scanning Probe Microscopy
Haïat	Guillaume	The French National Centre for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	Impactor	Development of an instrumented hammer to assess the stability of hip implant during surgery: assessment of the commercial feasibility
Johannes	Ludger	National Institute of Health and Medical Research	Institut National de la Santé et de la Recherche Médicale	FR	Lectibodies	Lectibodies to Eliminate Tumours
Minc	Nicolas	The French National Centre for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	MagMech	MagMech: Precision magnetic tweezers for the mechanobiology of cells and tissues.
Montes	Matthieu	National Conservatory of Arts and Crafts (CNAM)	Conservatoire National des Arts et Métiers (CNAM)	FR	VTX-HPC	Molecular Visualization of High Performance Computing Simulations with VTX
Pech	David	The French National Centre for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	3D-APP	High-energy micro-supercapacitors based on low-cost materials
Rouach	Nathalie	Collège de France	Collège de France	FR	PanThera	Targeting Epilepsy Ictogenesis Process Through Pannexin-1 Modulation
Voiry	Damien	The French National Centre for Scientific Research (CNRS)	Centre National de la Recherche Scientifique (CNRS)	FR	HIPECO2	Membrane Electrode Assembly for the High Pressure Electrochemical Conversion of CO2 to C2H4
Wilhelm	Claire	The French National Centre for Scientific Research (CNRS)	Centre National de La Recherche Scientifique (CNRS)	FR	BioMag	A companion magnetic sensor for in operando detection of magnetic biosynthesis in cancer and neurodegenerative models
Campbell	Matthew	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	Opti-AAV	Towards a gene therapy for age-related macular degeneration (AMD)
Davies	Anna	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	SIS	SHARE IT SOLUTIONS
Goold	John	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	Emerald	Early warning system for soil dEgRadation: a statistical physics Approach to climate change adaptation
Lally	Caitriona	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	VASCOLL	QSM in plaque vulnerability diagnosis – a software tool for early clinical assessment
Nicolosi	Valeria	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	2D-EMI	Development of the next generation of 3D printed EMI shielding solutions based on 2D nanomaterials inks

Quayle	Michael	University of Limerick	University of Limerick	IE	Attitude-Maps-4-All	Delivering a useable method for mapping groups in attitude networks by developing a robust prototype, development community, and exploitation model to maximize the social value of the breakthrough
Ahissar	Ehud	Weizmann Institute of Science	Weizmann Institute of Science	IL	DRVis	Dynamical Recurrent Visual Perceiver
Alberstein	Michal	Bar Ilan University (BIU)	Bar Ilan University (BIU)	IL	MULTIDOOR	Diagnostic Screening Platform to Facilitate Conflict Resolution
Asher	Gad	Weizmann Institute of Science	Weizmann Institute of Science	IL	CircaSCOPE	Pre-commercialization of circadian clock-drug interactions screening tool for therapeutic applications
Avinoam	Ori	Weizmann Institute of Science	Weizmann Institute of Science	IL	SuperFusion	Precommercializing a Method For Inducing Muscle Fiber Formation For Industrial Meat Production
Banin	Uri	The Hebrew University of Jerusalem (HUJI)	The Hebrew University of Jerusalem (HUJI)	IL	QCDplay	Colloidal Quantum Dot Molecules for Display Applications
Bar-Oz	Guy	University of Haifa (UH)	University of Haifa (UH)	IL	Negev Wine Revival	From near extinction to market distinction: Developing a methodology for the sustainable revival of heritage grapevine cultivars
Benny	Ofra	The Hebrew University of Jerusalem (HUJI)	The Hebrew University of Jerusalem (HUJI)	IL	HybridNP	Remotely actuated re-shaped nanocarriers for tumour targeting
Blinder	Pablo	Tel Aviv University (TAU)	Tel Aviv University (TAU)	IL	IntraopRealtimeTumor	A Real-time imaging and classification system for low-grade glioma detection during brain surgery
Buganim	Yossi	The Hebrew University of Jerusalem (HUJI)	The Hebrew University of Jerusalem (HUJI)	IL	I-SEE	Cell Rejuvenation Therapy for Age-related Macular Degeneration
Ginzburg	Pavel	Tel Aviv University (TAU)	Tel Aviv University (TAU)	IL	DeepSight	Detection of pedestrians and cyclist outside a line of sight
Klein	Jacob	Weizmann Institute of Science	Weizmann Institute of Science	IL		
Kvatinsky	Shahar	Technion - Israel Institute of Technology	Technion - Israel Institute of Technology	IL	Real-PCM-PIM	Real Processing in Phase Change Memory
Levenberg	Shulamit	Technion - Israel Institute of Technology	Technion - Israel Institute of Technology	IL	Print and Grow	A novel support material for 3D bioprinting and post-printing tissue growth: Print and Grow
Maoz	Shahar	Tel Aviv University (TAU)	Tel Aviv University (TAU)	IL	SYNTACT	Reactive Synthesis in Action
Merbl	Yifat	Weizmann Institute of Science	Weizmann Institute of Science	IL	PTMAcKit	Development and commercialization of a kit for profiling enzyme activity in liquid biopsies
Padler-Karavani	Vered	Tel Aviv University (TAU)	Tel Aviv University (TAU)	IL	SweetCancerTest	Diagnostics of aberrant cancer glycosylation signatures
Ruthstein	Sharon	Bar Ilan University (BIU)	Bar Ilan University (BIU)	IL	Hypo-Imag	A <sup>64</sup> Cu(II)-based radiotracer for diagnosing hypoxic conditions in cancer cells
Segev	Mordechai	Technion - Israel Institute of Technology	Technion - Israel Institute of Technology	IL	Topo Insulator VCSEL	Topological Insulator Vertical Cavity Laser Array

Sigfusdottir	Inga Dora	Reykjavik University	Haskolinn I Reykjavik Ehf	IS	LIFECOURSE-ABM	Advanced Biopsychosocial Simulation for Harmful Adolescent Behaviour
Bicchi	Antonio	Italian Institute of Technology (IIT)	Fondazione Istituto Italiano di Tecnologia (IIT)	IT	WISH	Wearable Integrated Soft Haptic Display for Prosthetics
Biffi	Alessandra	University of Padua (PU)	Universita Degli Studi di Padova (PU)	IT	TREM2MICROENGINES	TREM2 MICROglia ENGENEering for treating dementiaS
Campadelli-Fiume	Gabriella	Sant'Orsola Polyclinic Foundation	Fondazione Policlinico Sant'Orsola	IT	Syst-Onco-Herpes	Systemic delivery of oncolytic herpes simplex viruses retargeted to cancer-specific receptors. Virus optimization and business planning.
Constantin	Gabriela	University of Verona (UNIVR)	Universita degli studi di Verona (UNIVR)	IT	NeutrAD	Targetting neutrophil-mediated neurotoxicity for the treatment of Alzheimer's Disease
Decuzzi	Paolo	Italian Institute of Technology (IIT)	Fondazione Istituto Italiano di Tecnologia (IIT)	IT	microMESH	Preclinical validation and market analysis of a microMESH implant for brain cancer eradication
Desimone	Antonio	International School for Advanced Studies (SISSA)	Scuola Internazionale Superiore di Studi Avanzati di Trieste (SISSA)	IT	Stripe-o-Morph	Morphing tubular structures for adaptive biomedical devices
Fiorini	Paolo	University of Verona (UNIVR)	Universita degli Studi di Verona (UNIVR)	IT	PROCT	Prostate Diagnosis using Optical Coherence Tomography
Giacomello	Alberto	Sapienza University of Rome	Universita Degli Studi di Roma La Sapienza	IT	NODRY	Designing green and energy-efficient anti-dewetting protocols for liquid chromatography
Gori	Monica	Italian Institute of Technology (IIT)	Fondazione Istituto Italiano di Tecnologia (IIT)	IT	iReach	New multisensory technology for early intervention in infants with visual impairment
Grancini	Giulia	The University of Pavia	Universita Degli Studi di Pavia (UNIPV)	IT	SPIKE	Engineering Water Repellent Coatings by Functional Nano-Sponges: a Springboard to Stable Perovskite Devices
Ielmini	Daniele	Polytechnic University of Milan (POLIMI)	Politecnico di Milano (POLIMI)	IT	SHANNON	Secure Hardware with AdvaNced NONvolatile memories
Kriegel	Ilka	Italian Institute of Technology (IIT)	Fondazione Istituto Italiano di Tecnologia (IIT)	IT	CONDINKS	Conductive oxide-based dispersions from non-critical raw materials for functional nanoinks
Molle	Alessandro	National Research Council (CNR)	Consiglio Nazionale delle Ricerche (CNR)	IT	XMem	All-around encapsulated Xene membranes for integration in transistors
Osellame	Roberto	National Research Council (CNR)	Consiglio Nazionale delle Ricerche (CNR)	IT	PhotonFAB	Integrated photonic circuit fabrication by femtosecond laser writing for quantum information
Passoni	Matteo	Polytechnic University of Milan (POLIMI)	Politecnico di Milano (POLIMI)	IT	PANTANI	Proton, electron And Neutron sources for non-destructive Testing ANd Investigations and treatment of materials
Ricci	Francesco	National Institute of Biostructures And Biosystems	Istituto Nazionale di Biostrutture e Biosistemi	IT	IMMUNO-MONITORING	Electrochemical DNA-Based Sensors for Immunotherapy Monitoring
Rozza	Gianluigi	International School for Advanced Studies (SISSA)	Scuola Internazionale Superiore di Studi Avanzati di Trieste (SISSA)	IT	ARGOS	Advanced Reduced order modellinG: Online computational web server for complex parametric Systems
Saccomandi	Paola	Polytechnic University of Milan (POLIMI)	Politecnico di Milano (POLIMI)	IT	LEILA	Closed-Loop and multisEnsing delivery tool for controlled Laser Ablation of tumors

Scotognella	Francesco	Polytechnic University of Milan (POLIMI)	Politecnico di Milano (POLIMI)	IT	TCOtronics	Transparent conductive oxide nanocrystalline films for electronics and optoelectronics via low-cost solution processing
Topputo	Francesco	Polytechnic University of Milan (POLIMI)	Politecnico di Milano (POLIMI)	IT	SENSE	A Sensor for Autonomous Navigation in Deep Space
Zaccarelli	Emanuela	National Research Council (CNR)	Consiglio Nazionale delle Ricerche (CNR)	IT	MICROTECH	Microgel technology for preservation of cultural heritage
Lagerwall	Jan	University of Luxembourg (uni.lu)	Université du Luxembourg (uni.lu)	LU	REVEAL	REVEALing complex strain patterns and dangerous loads using cholesteric liquid crystal elastomers
De Vos	Wiebe	University of Twente	Universiteit Twente	NL	SHIPMENT	Sustainable and High Performance Membranes via interfacial complexation (SHIPMENT)
Fernandez Rivas	David	University of Twente	Universiteit Twente	NL	BoldJet	Skin micro-injector
Grossmann	Tom	VU University Amsterdam - STICHTING VU	Stichting VU	NL	proCOLON	First-in-class beta-catenin inhibitor as treatment for colorectal cancer
Huck	Wilhelm	Radboud University Foundation	Stichting Radboud Universiteit	NL	OptiPlex	Commercial feasibility of a cell-free reactor setup for optimisation of complex enzymatic pathways
Jakobi	Arjen	Delft University of Technology - TU Delft	Technische Universiteit Delft - TU Delft	NL	CryoChip	CryoChip – Nanofluidic cells for reproducible cryo-EM sample preparation with picoliter sample volumes
Malda	Jos	University Medical Center Utrecht (UMCU)	Universitair Medisch Centrum Utrecht (UMCU)	NL	GRIP	regenerative bone Implant for the treatment of hip dysplasia
Moroni	Lorenzo	Maastricht University	Universiteit Maastricht	NL	HYDROCUP	The hydrocup: a hollow electrospun scaffold for in vivo cell-laden hydrogel delivery
Reijnders	Stijn	Erasmus University Rotterdam (EUR)	Erasmus Universiteit Rotterdam (EUR)	NL	SETS	Setting the Scene. Developing a Policy Agency for Sustainable Forms of Media Tourism
Rouwkema	Jeroen	University of Twente	Universiteit Twente	NL	BioTisSeal	Bioactive Tissue Sealant for Enhanced Wound Repair
Stoter	Jantien	Delft University of Technology (TU Delft)	Technische Universiteit Delft (TU Delft)	NL	3DBAG	detailed 3D Building models Automatically Generated for very large areas
Stramigioli	Stefano	University of Twente	Universiteit Twente	NL	PET	Printing Electro-Tomography
Taylor	Linnet Taylor	Tilburg University	Stichting Katholieke Universiteit Brabant - Tilburg University	NL	APPSAFE	Developing a rating tool for APP Safety
Van Blitterswijk	Clemens	Maastricht University	Universiteit Maastricht	NL	DOMES	Directed Orchestration of Microfluidic Environments for guided Self-organisation
Vellekoop	Ivo	University of Twente	Universiteit Twente	NL	WAVESIM	WAVESIM – The next generation electromagnetic wave solver
Verdoes	Martijn	Radboud University Medical Center (Radboudumc)	Stichting Radboud Universitair Medisch Centrum (Radboudumc)	NL	CNECT-VAX	C- and N-terminal Epitope Conjugate immune Cell Targeted Vaccines

Zijlmans	Gertruda Johanna Maria	University Medical Center Utrecht (Umc Utrecht)	Universitair Medisch Centrum Utrecht (UMC Utrecht)	NL	EpiGrid	EpiGrid: Soft and flexible high density electrode grids for epilepsy surgery
Hegre	Havard	The Peace Research Institute Oslo (PRIO)	Institutt for Fredsforskning (PRIO)	NO	ViEWS	ViEWS – a political Violence Early Warning System
Barata	Joao	Institute of Molecular Medicine João Lobo Antunes (IMM)	Instituto de Medicina Molecular Joao Lobo Antunes (IMM)	PT	miRToTALL	A microRNA-regulated cell death-inducing gene therapy for T-cell Acute Lymphoblastic Leukemia
Fortunato	Elvira	NOVA University of Lisbon	Universidade Nova De Lisboa	PT	e-GREEN	From Forest to Electronics: Green Graphene
Gomes	Manuela	University of Minho (UMINHO)	Universidade do Minho (UMINHO)	PT	BioCHiPs	BioCHiPs - Biofabricated microfluidics CHiPs based on self assembling of CNCs to recreate the hierarchical fibrillar structure of human tissues ECM
Roque	Ana	NOVA.ID.FCT – Association for Innovation and Development of the Faculty of Science and Technology	NOVA.ID.FCT - Associacao Para a Inovacao e Desenvolvimento da Fct	PT	ENSURE	Non-invasive follow-up of urinary tract cancers
Akerman	Johan	University of Gothenburg (UGOT)	Goeteborgs Universitet (UGOT)	SE	SPINTOP	SPINTOP
Elsässer	Simon	Karolinska Institute - KI	Karolinska Institutet - KI	SE	hmqPro	Highly multiplexed, quantitative protein biomarker profiling (hmqPro)
Högberg	Björn	Karolinska Institute	Karolinska Institutet	SE	FuseSeq	Single molecule reconstruction for high-throughput, short-read sequencing technologies
Larsson	Jonas	Lund University	Lunds Universitet	SE	RNable	RNA and Nanotechnology Enable Wider Accessibility to Stem Cell Transplantation
Rising	Anna			SE	ArtSilkTex	Artificial spider silk textiles
Swartling	Fredrik	Uppsala University (UU)	Uppsala Universitet (UU)	SE	Soxradicate Relapse	A combined diagnostic and targeted gene therapy platform for brain tumor relapse
Torres Company	Victor	Chalmers University of Technology	Chalmers Tekniska Hoegskola Ab	SE	H2Microcomb	Photonic molecule microcombs
Dular	Matevz	University of Ljubljana (UL)	Univerza V Ljubljani (UL)	SI	CAVIPHY	Exploitation of extreme cavitation conditions for wastewater treatment
Baker	Andrew	The University of Edinburgh (UEDIN)	The University of Edinburgh (UEDIN)	UK	ACTIVATE	Activation of long non-coding RNA by a gene therapy CRISPR/Cas9 approach to prevent vein graft failure
Bamber	Jonathan	University of Bristol (UNIVBRIS)	University of Bristol (UNIVBRIS)	UK	4DM	4-D Modeller
Bruter	Michael	London School of Economics and Political Science	London School of Economics and Political Science	UK	CODES	Collaborative Democratic Solutions
Ciuber	Lucie	The Chancellor, Masters and Scholars of The University of Oxford (UOXF)	The Chancellor, Masters and Scholars of The University of Oxford (UOXF)	UK	PROTECT	PROTECT: Parenting Response with Open-source Technology to End COVID-related Trauma
De Volder	Michael	The Chancellor Masters and Scholars of The University of Cambridge	The Chancellor Masters and Scholars of The University of Cambridge	UK	HURRICANE	High throughput manufacture of hierarchical Li-Ion battery materials



Di Falco	Andrea	The University Court of the University of St Andrews (USTAN)	The University Court of The University of St Andrews (USTAN)	UK	HOLOPHRASE	Holographic metasurface pH sensors
Farina	Dario	Imperial College of Science Technology and Medicine	Imperial College of Science Technology and Medicine	UK	U-WEAR	A portable skin deformation measurement platform for user-specific wearable interface design
Ferrari	Andrea	The Chancellor Masters and Scholars of The University of Cambridge	The Chancellor Masters and Scholars of The University of Cambridge	UK	GIPT	Graphene Integrated Photonic Transceivers (GIPT)
Gather	Malte	The University Court of The University of St Andrews (USTAN)	The University Court of the University of St Andrews (USTAN)	UK	TRACER	A new generation of secure barcodes based on polymer membrane lasers
Gerardot	Brian	Heriot-Watt University (HWU)	Heriot-Watt University (HWU)	UK	AUTO2D	Autonomous manufacturing of scalable two-dimensional semiconductor devices
Goss	Rebecca	The University Court of The University of St Andrews (Ustan)	The University Court of The University of St Andrews (USTAN)	UK	X-Genix	Translating Halogenases for Sustainable Synthesis
Hamati-Ataya	Inanna	The Chancellor Masters and Scholars of The University of Cambridge	The Chancellor Masters and Scholars of The University of Cambridge	UK	NOAH	A New Noah's Ark: Securing the Transfer of Ancestral Agricultural Knowledges Across Europe's Changing Regions of Environmental Suitability
Hansen	Stephen	Imperial College of Science Technology and Medicine	Imperial College of Science Technology and Medicine	UK	NewEconStats	National Accounts via Everyday Financial Transactions: Economic Statistics for the XXI Century
Kar-Narayan	Sohini	The Chancellor Masters and Scholars of The University of Cambridge	The Chancellor Masters and Scholars of The University of Cambridge	UK	OrthoFluidic	Wireless microfluidic force sensors for orthopaedic surgery and telemetry
Keyser	Ulrich	The Chancellor Masters and Scholars of The University of Cambridge	The Chancellor Masters and Scholars of The University of Cambridge	UK	EarlyPore	Early detection of cancer biomarkers by 10x faster and 10x lower-concentration measurements using nanopores
Labonte	David	Imperial College of Science Technology and Medicine	Imperial College of Science Technology and Medicine	UK	scAnt	ScAnt - an open-source platform for the creation of 3D models of arthropods (and other small objects)
Owens	Roisin	The Chancellor Masters And Scholars Of The University Of Cambridge	The Chancellor Masters and Scholars of The University of Cambridge	UK	IMBIBE-PoC	3D conducting polymer devices for hosting and monitoring human gut models with integrated fluidics
Papakonstantinou	Ioannis	University College London	University College London	UK	PolyCool	Polysiloxane Radiative Cooling Paints for the Decarbonisation of Cooling in the Built and Transport Environments
Parsons	Daniel	University of Hull (UHULL)	University of Hull (UHULL)	UK	SEDI_SOUND 2021	Novel acoustic instrumentation for quantifying and characterising multi-phase flows
Perrier	Sebastien	The University of Warwick	The University of Warwick	UK	DELIBRUSH	Tubular Supramolecular Polymer Brushes Delivery Vectors
Specia	Lucia	Imperial College of Science Technology and Medecine	Imperial College of Science Technology and Medecine	UK	DETOX	Detecting and Explaining Toxicity in Context
Swietach	Pawel	The Chancellor, Masters and Scholars of the University of Oxford (UOXF)	The Chancellor, Masters and Scholars of The University of Oxford (UOXF)	UK	BLOODMARK	Implementing novel haemolytic biomarkers and single-cell gas exchange imaging for diagnosing and managing anaemic conditions and for monitoring blood quality under storage