

Last Name	First Name	Host Institution (English)	Host Institution local name	Host Country	Acronym	Title
Maulide	Nuno	University of Vienna	Universität Wien	AT	NEUTRAMENTH	A redox-neutral process for the cost-efficient and environmentally friendly production of Meritrol
Zagrovic	Bogdan	University of Vienna	Universität Wien	AT	SWIRL	Short, weakly interacting RNA ligands for the development of high-concentration monoclonal antibody therapeutics
Bronstein	Michael	University of Lugano	Università della Svizzera italiana	CH	GoodNews	Fake news detection in social networks using geometric deep learning
Fückiger	Barbara	University of Zurich - UZH	Universität Zürich - UZH	CH	ViCoScan	Development of a Multiplexed, Versatile Film Scanner
Mosekand	Kirsten	IBM Research-Zurich	IBM Research-Zurich	CH	ENJF	Evaluation of Novel Ultra-Fast selective II-V Epitaxy
Kirchhoff	Frank	Ulm University	Universität Ulm	DE	EPi-XAHealth	Therapeutic potential of optimized derivatives of an endogenous CXCR4 antagonist for the treatment of cancers and inflammatory diseases
Lammers	Twan Gerardus Gertrudis Maria	University Hospital Aachen	Universitätsklinikum Aachen	DE	Picoles	Penetration-promoting and Imageable Polymeric Micelles as a Platform Technology for Individualized and Improved Tumor-targeted Drug Delivery
Lisero	Marco	Kiel University	Christian-Albrechts-Universität zu Kiel	DE	U-HEART	Unbreakable HEART: a reconfigurable and self-healing isolated dot: converter (U-HEART)
Nisch	Robert	University Medical Center of the Johannes Gutenberg-University Mainz	Universitätsmedizin der Johannes Gutenberg-Universität Mainz	DE	PsychAID	Psychiatric Disorders: ATX-inhibiting drugs as a new therapeutic option: Proof-of-Concept
		University of Hamburg	Universität Hamburg	DE	Qite	Quantum Light Enterprise
Selhuber-Unkel	Christine Johanna Maria	Kiel University	Christian-Albrechts-Universität zu Kiel	DE	STRAINSTIFF	Strain-stiffening polymer structures for orthotics
Trifunovic	Aleksandra	University Hospital Cologne	Klinikum der Universität zu Köln	DE	CICURE	Increasing complex I stability as a cure for mitochondrial diseases
Berlaimo Barate	Marcelo	Pompeu Fabra University	Universidad Pompeu Fabra	ES	GAMMAVISION	Gamut mapping technology based on vision models
Konstantatos	Gerasimos	The Institute of Photonic Sciences	Fundació Institut de Ciències Fotòniques	ES	SPECTRODOT	Hand-held broadband hybrid graphene-quantum dots spectrometer
Menendez	Pablo	Josep Carreras Leukemia Foundation	Fundació Institut de Recerca Contra La Leucèmia Josep Carreras	ES	IT4B-ALL	Therapeutic immunotherapy targeting NG2 and CD22 antigens for MLL-rearranged and MLL-germ-line B-cell Acute Lymphoblastic Leukemia
Orozco López	Modesto	Institute for Research in Biomedicine IRB	Fundació Institut de Recerca Biomèdica IRB	ES	ZnRNA	ZnRNA branched nanostructures as promising therapeutic tools for combined cancer therapy
Soucek	Laura	Val d'Hebron Institute of Oncology	Fundació Privada Institut d'Investigació Oncològica de Val d'Hebron	ES	SYST-IMYC	Development of an effective and safe systemic Myc inhibitor for the treatment of multiple cancer types.
Jantunen	Heli Maarit	University of Oulu	Oulun yliopisto	FI	FUNCOMP	Fabricating Functional Components in Room Temperature
Tirola	Marga	University of Jyväskylä	Jyväskylän Yliopisto	FI	BioSense	Proof of concept and pre-commercialisation of personalised liquid biopsies in cancer therapy
Van Dijken	Sebastian	Aalto University	Aalto-Korkeakouluasaito	FI	POWERSPIN	Low-power spin-wave-based computing
O'Halloran	Martin	National University of Ireland Galway		IE	HydroLeve	A novel Non-migrating Hydro-gel for relieving Chronic Pain
Leonhardt	Ulrich	Weizmann Institute of Science	Weizmann Institute of Science	IL	ChIPTRANSFORM	On-chip optical communication with transformation optics
Klein	Jacob	Weizmann Institute of Science	Weizmann Institute of Science	IL	OsteoTherapy	Long-retention liposomal drug delivery for intra-articular osteoarthritis therapy
Nahmias	Yaakov	The Hebrew University of Jerusalem	The Hebrew University of Jerusalem	IL	CircaCHIP	Development of Circadian Rhythms on Chip
Pekroy	Boaz	Techion - Israel Institute of Technology	Techion - Israel Institute of Technology	IL	Antiseptic-Wax	Bioinspired superhydrophobic wax surfaces to eliminate biofilm formation in the food industry
Olmon	Ehud Izhak	Tel Aviv University	Tel Aviv University	IL	AntiCamp	Developing proprietary antibacterial phase-based particles against Campylobacter jejuni for food decontamination
Rotschild	Carmel	Techion - Israel Institute of Technology	Techion - Israel Institute of Technology	IL	LC-SOLAR	Low cost solar energy conversion to electricity
Sorek	Rotem	Weizmann Institute of Science	Weizmann Institute of Science	IL	ProtectoDairy	Protected starter cultures for the dairy industry
Sznajman	Josue	Techion - Israel Institute of Technology	Techion - Israel Institute of Technology	IL	LIFT	Liquid Foam Therapy (LFT) for Acute Respiratory Distress Syndrome (ARDS)
Romani	Luigna	University of Perugia	Università degli Studi di Perugia	IT	MicroTher	MicroTher: Drug Discovery from the Microbiota
Surace	Enrico Maria	Telethon Foundation	Fondazione Telethon	IT	iSight	Moving a novel gene therapy paradigm to treat blindness to the market
Vozi	Caterina	National Research Council - Italy	Consiglio Nazionale delle Ricerche	IT	FESTA	Flexible Euv Spectrometer for Attosecond science
Forstmann	Birte Uta	University of Amsterdam	Universiteit van Amsterdam	NL	Atlas	ATLAS: Atlas for deep brain stimulation
Lambin	Philippe	Maastricht University	Universiteit Maastricht	NL	CL-IO	Commercial feasibility of non-pathogenic Clostridium-Mediated Cancer Immunotherapy: leveraging the presence of tumour hypoxia & necrosis
Slobboom	Dirk-Jan	University of Groningen	Rijksuniversiteit Groningen	NL	VitaminBlock	Development of antibacterial compounds that block essential transport function
Fernandes	Jorge	Nord University	Nord Universitet	NO	EPIMARK	Commercial feasibility of a kit for the identification of epigenetic markers in farmed fish
Andrikson	Peter Aivo	Chalmers University of Technology	Chalmers Tekniska Högskolan AB	SE	FREESPACE	Free-space optical transmission links with unprecedented receiver sensitivity
Niklaus	Frank	KTH Royal Institute of Technology	Kungliga Tekniska Högskolan	SE	MaM3	Crack-Defined Nanogap Electrodes for High-Throughput Decoding of DNA
Sabelfeld	Andreas	Chalmers University of Technology	Chalmers Tekniska Högskolan AB	SE	FlowShield	Securing Web Applications by Information Flow Tracking
Benot	Kenneth Richard	London School of Economics and Political Science	London School of Economics and Political Science	UK	QUANTEDA	User-Friendly Software For the Quantitative Analysis of Textual Data
Bernardes	Gonçalo	The Chancellor, Masters and Scholars of the University of Cambridge	The Chancellor, Masters and Scholars of the University of Cambridge	UK	LapIt	Making AML treatment a clinical reality: A novel anti-IL7 receptor antibody to deliver Lap to SLO positive cells
Booth	Martin	The Chancellor, Masters and Scholars of the University of Oxford	The Chancellor, Masters and Scholars of the University of Oxford	UK	Ch-AD	Translating adaptive microscopes to the clinic for tissue analysis during surgery
Evershed	Richard Peter	University of Bristol	University of Bristol	UK	LIPDAT	Compound-Specific Radiocarbon Analysis to Date Prehistoric Human Cultural Change
Gludj	Ivana	The University of Exeter	The University of Exeter	UK	MuFLOAT	Microbiological fluorescence observatory for antibiotic resistance tracking
Gupta	Surera	The Chancellor, Masters and Scholars of the University of Oxford	The Chancellor, Masters and Scholars of the University of Oxford	UK	UNFLUVAC	A novel universal influenza vaccine targeting epitopes of limited variability
Kukura	Philipp	The Chancellor, Masters and Scholars of the University of Oxford	The Chancellor, Masters and Scholars of the University of Oxford	UK	SMMS	Single Molecule Imaging Mass Spectrometry
Thomas Franklin George	Higham	The Chancellor, Masters and Scholars of the University of Oxford	The Chancellor, Masters and Scholars of the University of Oxford	UK	ChromoChron	Development and commercialisation of a new purification system for contaminant-free radiocarbon dating
Walmsley	Ian	The Chancellor, Masters and Scholars of the University of Oxford	The Chancellor, Masters and Scholars of the University of Oxford	UK	BRIGHT	Broadband Room-temperature Inexpensive & Indestructible photoTons
Wilson	Alan Martin	The Royal Veterinary College	The Royal Veterinary College	UK	ARISCAN	A customised low-cost ultrahigh aircraft for survey, filming and animal tracking in wild environments.
Windmill	James Frederick Charles	University of Strathclyde	University of Strathclyde	UK	3DTransducers	3DTransducers: Functional 3D Printed Transducer and Sensor Systems