

Results of competition – Technology Inspired Feasibility Competition November 2014 – Bioscience

Competition code: 1411_FS_TI_BIO

Total available funding for this competition was £2million from Innovate UK for all technology areas

Note: These proposals have succeeded in the assessment stage of this competition. All are subject to grant offer and conditions being met.

Participant organisation names	Project title	Proposed project costs	Proposed project grant
APS Biocontrol Ltd.	Interpreting Culicoides Biting Midge Data for Real-Time Reporting and Risk Assessment	£32,058.00	£22,441.00
Aseptika Ltd	Automation of sputum biomarker analysis for respiratory disease in Self-Management (Diagnostics).	£33,000.00	£23,100.00
Astrimmune Ltd.	Concept Evaluation of a Cellular-Digital Phenotypic Diagnostic PCR Platform	£33,000.00	£23,100.00
AvantiCell Science Ltd	Sonobiology: Acoustic Cell Control in Human Cell-Based Analysis	£33,000.00	£23,100.00
Biopta Ltd	Fresh native human tissue slices in 96-well plate format compatible with phenotypic high content biology for drug screening and advanced target validation	£33,000.00	£23,100.00
CHAIN Biotechnology Ltd.	Redesigning Metabolic Circuits for Speciality Chemical Production	£33,000.00	£23,100.00
Chronos Therapeutics Ltd	Feasibility of creating a novel C.elegans model for identification of compounds useful in neurodegeneration.	£31,000.00	£21,700.00
Demuris Ltd	Rapid Genomic Library Generation Feasibility Study	£32,598.00	£22,818.00

Note: to see the project description, please see here: <https://www.gov.uk/government/publications/innovate-uk-funded-projects> and use the Competition Code given above to search for this competition's results. This file is updated the 1st week of every month.

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Eluceda Ltd	The feasibility of developing a robust scaffold for binding protein development and a new platform of sensors that can operate in harsh solutions	£32,935.00	£23,054.00
Glass Technology Service Ltd.	Complex Glass-based Millilitre Continuous Flow Reactors (Glass-MCFRs)	£33,000.00	£23,100.00
Industrial Phycology	Use of acoustic separation for the separation of hydraulic retention times and harvesting in the production of microalgae	£32,999.00	£23,001.00
Inova Design Solutions Ltd	Non-invasive Continuous Vital Signs Monitor ("NCVSM")	£32,979.00	£23,087.00
Microsens Diagnostics Ltd	Feasibility of a platform technology for antibiotic resistance testing	£32,080.00	£22,456.00
Orphidia Ltd	Point-of-care blood cell count through micro-ELISA	£33,000.00	£23,295.00
Oxford Genetics Ltd	Promoter Optimisation for Recombinant Mammalian Protein Manufacture	£33,000.00	£23,100.00
Pennog Ltd	Bio-refinery manufacture of a natural flocculent	£33,000.00	£23,100.00
PulseTeq Limited	Integrated RF coil and sample holder for magnetic resonance microscopy	£29,933.00	£20,884.00
Ruskinn Technology Limited	IDAP - Integrated Decontamination Accessory Project	£33,000.00	£23,100.00
SAL Scientific Ltd.	Novel microfluidic assay platform for the assessment of stem cell-derived epithelial function.	£33,000.00	£23,100.00

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