

## Results of competition – Industrial Biotechnology Catalyst - Early-stage - Feasibility studies - Round 1

Competition code: 1401\_FS\_HVM\_IBCATES1

Total available funding for this competition in 2014/15 was £45million from Innovate UK, Biotechnology and Biological Sciences Research Council (BBSRC) & Engineering and Physical Sciences Research Council (EPSRC).

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
Acidophil Ltd	Novel production processes for L- glufosinate	£247,300	£185,475
CelluComp Ltd	Novel platform biotechnology for the production of natural next generation 3D nanomaterials and nanodevices	£240,010	£206,863
Generon Limited	Engineering a Nano-factory for Peptide Synthesis	£247,085	£208,478
Green Biologics Ltd	Development of superior Clostridial strains for low cost renewable chemical production	£194,119	£145,589
Isomerase Therapeutics Limited	Development of new tools for de novo polyketide synthase design	£233,651	£192,222
Isomerase Therapeutics Ltd.	Generation of a library of recombineered novel polyketides and non-ribosomal peptides	£234,245	£184,836
Prozomix Limited	Discovery and development of large/diverse user-friendly panels of novel biocatalysts	£176,003	£152,628
University of Leeds	In vivo selection of bioprocessable biopharmaceuticals	£249,754	£205,143
University of Manchester	Biochemical production of succinic acid from biorefinery glycerol: De-risking, scale-up, and feasibility	£228,659	£192,661
University of Manchester	PeriTune - a clonal optimisation platform	£249,273	£217,231

10<sup>th</sup> July 2014