

## Results of competition – IB Catalyst CRD Industrial Research Round 1

Competition code: 1401\_CRD\_HVM\_IBCATIR1

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
Arecor	Improved downstream operation through formulation innovation	£2,065,538	£1,563,947
Biome Technologies plc	Bioplastic polymers based on aromatic dicarboxylic acids derived from lignin	£1,732,586	£1,335,405
Centre for Process Innovation (CPI)	ALGIPRO - Alginates by Production Scale Fermentation and Epimerisation	£1,415,677	£427,977
Horizon Discovery Ltd.	Combinatorial genome editing to create enhanced biomanufacturing platforms	£2,497,238	£1,667,311
Ingenza	A naturally inspired industrial biotechnology route to the manufacture of a novel biopolymer with unique properties	£525,856	£300,518
Ingenza Ltd.	Efficient production of first in class antimicrobial therapeutics from an integrated synthetic biology approach.	£550,525	£417,092
Puridify Ltd	Industrial validation of nanofibre platform technology for biotherapeutics manufacture	£2,354,840	£1,658,246
UCB Celltech	Much-efficient and cost-effective manufacturing of antibody biotherapeutics employing integrated negative chromatography technology	£1,347,838	£720,536

27<sup>th</sup> October 2014