

FLIP AWARDS – FEBRUARY 2016

Name	Host Institution	FLIP Partner	Title of FLIP
Professor Alan Dickson	The University of Manchester	Absynth Biologics Ltd	Production of difficult to express essential bacterial proteins
Dr Richard Reeve	University of Glasgow	University of Edinburgh	Mathematical theory and biological applications of diversity
Professor Andrea Townsend-Nicholson	University College London	Evotec (UK) Ltd	Development of an experimental-computational integrated technology to address the Residence Time of GPCR Ligands

FLIP AWARDS – JULY 2015

Name	Host Institution	FLIP Partner	Title of FLIP
Dr Christopher Ridout	John Innes Centre	CN Seeds Ltd	Accelerated Breeding for Disease Resistance in Commercial Brassicas by Associative Transcriptomics
Dr Hua Ye	University of Oxford	Chiaro Technology Ltd	Smart Mouthguard: Bio-analytics for the development of a respiratory sensing device
Dr Roderic Wilson	University of Exeter	Anglesey Aquaculture Ltd	Optimising ammonia to improve sustainability in highly buffered recirculating aquaculture systems (RAS)

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Professor Hannah Buchanan-Smith	University of Stirling	GlaxoSmithKline, Charles River Laboratories, AstraZeneca	Engaging Industry to develop best practice for laboratory-housed dogs, improving welfare and quality of scientific output
Professor Alan Dickson	The University of Manchester	Cobra Biologics	Integration of academic perspective into the scale-up of CHO cell bioprocessing: Manufacturing understanding

Dr Julian Marchesi	Cardiff University	Public Health Wales NHS Trust	Embedding next generation sequencing protocols in public health laboratories
Professor C Robinson	University of Kent	AlgaeCytes Ltd	AlgaeCytes FLIP Interchange
Professor Greg Tucker	University of Nottingham	New-Food Innovation	New strategies and models for commercialising innovations in the processing of agri- and food co-streams

FLIP AWARDS – OCTOBER 2014

Name	Host Institution	FLIP Partner	Title of FLIP
Professor Andrew Jones	University of Liverpool	Waters Corporation / Micromass UK Ltd	Biology from bioinformatics: data analytical and visualisations tools to gain new understandings from quantitative mass spectrometry
Dr Harri Parri	Aston University	Axol Bioscience Ltd	Generation of a site directed gene integration platform for induced pluripotent stem cell lines.

FLIP AWARDS – JULY 2014

Name	Host Institution	FLIP Partner	Title of FLIP
Professor Andrew Millar	University of Edinburgh	Rothamsted Research EMBL-EBI Simulistics Ltd	Bridging systems biology and advanced computing, to realise multi-scale biological modelling.
Dr Anthony Wilson	The Pirbright Institute	Oxitec Ltd	Developing insect population models to support the design of GM control strategies
Dr Lesley Boyd	National Inst of Agricultural Botany	Malaysian Commonwealth Studies Centre Kenya Agricultural Research Institute	UK partnership to support the uptake of new crop varieties by smallholder farmers, and advancements in agricultural and dissemination technologies
Professor James Uney	University of Bristol	Takeda Cambridge Ltd	Combining viral and ribosomal mRNA capture technologies to develop a versatile system for neuronal transcriptome profiling
Dr Tim Parr	University of Nottingham	Zoetis	Improving muscle growth and feed efficiency: Nottingham - Zoetis FLIP programme
Dr Roderic Wilson	University of Exeter	Anglesey Aquaculture Ltd	Using physiology to optimise water quality and the sustainability of intensive recirculating aquaculture systems (RAS)
Professor Iain Donnison	Aberystwyth University	Industrial Technology Research Institute (ITRI), Taiwan	Taiwan Innovation Exchange FLIP

FLIP AWARDS – JANUARY 2014

Name	Host Institution	FLIP Partner	Title of FLIP
Professor Andrew Easton	University of Warwick	Warwick Ventures Ltd Mologic	Commercial development of antivirals for bovine respiratory syncytial virus

FLIP AWARDS – OCTOBER 2013

Name	Host Institution	FLIP Partner	Title of FLIP
Professor Shireen Davies	University of Glasgow	BASF Corporation	New approaches for insect control for Food Security
Dr Richard Bomphrey	Royal Veterinary College	LaVision	Experimental Fluid-Structure Interaction Measurement Techniques for Biosciences
Professor Helen Griffiths	Aston University	Unilever	Regulation of the fatty acid lipidome in ageing skin: a route towards novel anti-inflammatory products
Dr Sameer Velankar	EMBL – European Bioinformatics Institute	Lemur Consulting Ltd	BioSolr: addressing the challenges in making biomedical data easily accesible using the world-leading Apache-Solr search-engine framework

FLIP AWARDS – JULY 2013

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Dr Philip Biggin	University of Oxford	Evotec	Towards Rational Discovery of Biased GPCR Ligands
Professor Christopher Dowson	University of Warwick	Chemical Biology Ventures University of Oxford University of Warwick Monash University Defence Science and Technology Laboratory	Enabling exploitation of novel reagents and assays (EnRgy) to target the inhibition of peptidoglycan biosynthesis
Professor Christopher Smales	University of Kent	Medecins Sans Frontieres	Expression of recombinant target antigens for neglected tropical diseases in surrogate organisms

FLIP AWARDS – JANUARY 2013

Name	Host Institution	FLIP Partner	Title of FLIP
Professor Charles Tyler	University of Exeter	AstraZeneca Brixham Environmental Laboratory	Exploiting Transgenic Zebrafish Embryos/Larvae in Pharmaceutical/Chemical Hazard Assessment

FLIP AWARDS – SEPTEMBER 2012

Name	Host Institution	FLIP Partner	Title of FLIP
Professor Ian Graham	University of York	GlaxoSmithKline Australia	Developing biorenewables based feedstock and clean chemistry technologies for the pharmaceutical industry
Professor Emma Raven	University of Leicester	University of Leicester – School of Biological Sciences University of Leicester - Department of Cell Physiology & Pharmacology Research Complex at Harwell	A flexible interchange to explore the regulatory role of heme in the cell
Dr Paul De Sousa	University of Edinburgh	Roslin Cells Ltd Heriot-Watt University	Acquisition of experience in industrial project management and commercial product development in support of non-invasive stem cell separation technology