



## Flexible Supplement Fund Recent Awardees

The following students have received MRC additional funding from the Flexible Supplement to support Skills and Partnership Training.

#### October 2018:

Charlotte Cheadle - Respiratory Medicine & Allergy - PhD to Postdoctoral Transition: Fostering collaborations with Dr. James Pease (Imperial), Professor Bibek Gooptu (University of Leicester) and Dr. Emer Reeves (Royal College of Surgeons, Dublin).

Kirstin Purves - *Social Genetic & Developmental Psychiatry* – High Cost Training: Training in Structural Equation Modelling and Latent Growth Curve Modelling using Mplus.

Evangelia Semizoglou - *Wolfson Centre for Age Related Diseases* – High Cost Training: Frontiers in Neurophotonics training course.

Joseph Levemore - Analytical & Environmental Sciences - Exceptional Training Opportunities: Visit to Dr Barbara Scholz-Boettche's Laboratory at the Institute of Chemistry and Marine Biology, Oldenburg University, Germany.

Sohaib Nazir - *Cardiovascular Imaging* – Exceptional Training Opportunities: Collaboration with the University of Edinburgh for use of PET-MRI facilities.

Hannah Jones - *Molecular Haematology* - Exceptional Training Opportunities: Travel to attend the EMBO Young Investigator Programme PhD students' course at EMBL in Heidelberg, Germany.

Lucie Burgess - *Psychosis Studies* - Exceptional Training Opportunities: Attendance at GeoHackWeek 2018.

Jen Coleman - *Craniofacial Development & Stem Cell Biology* - High Cost Training: Travel, accommodation and registration to attend the Genome Engineering CRISPR/Cas9 workshop by EMBL in Heidelberg.

Diede Fennema - *Psychological Medicine* – High Cost Training: Course on using Statistical Parametric Mapping for Neuroimaging.

Radhika Kataria - *Cancer Epidemiology & Population Health* – High Cost Training: RNA sequence analysis course & Bioinformatics for cancer genomics course.

Zsófia Szlamka – *Psychology* - High Cost Training: Amharic Language Course for fieldwork in Ethiopia.

Helena Winstone - *Infectious Disease* – High Cost Training: MATLAB Fundamentals Training Course

## June 2018:

Douglas Parsons – *Nutritional Sciences* – PhD to Postdoctoral Transition: placement with Dr. Lee Goldstein's internationally-renowned laboratory in Boston University (MA. USA).

Lucy Durham - *Centre for Inflammation Biology and Cancer Immunology*' - High Cost Training: BD FACS Training Course + Exceptional Training Opportunity: visit to Professor Koning's laboratory in Leiden.

Lena Boehme – *Medical and Molecular Genetics* – High Cost Training: Advanced RNA Sequencing Course.

Florence Mowlem – *MRC Social, Genetic and Developmental Psychiatry (SGDP)* - High Cost Training: Advanced Course in Epidemiological Analysis & Research Methods in Clinical Trials.

# May 2018:

Fulye Argunhan - School of Cardiovascular Medicine and Sciences/Vascular Biology and Inflammation Section - High Cost Training.

Laura Constable – *Centre for Inflammation Biology and Cancer Immunology (CIBCI)* – High Cost Training: EMBL Transcriptomics Course.

Evita Otigbah – *Immunology, Infection and Inflammatory Disease* – High Cost Training: Proteomics Bioinformatics Course.

Peter Jarvis – *Lymphoma Immunology Group, School of Cancer and Pharmaceutical Sciences* – High Cost Training: Bioinformatics Training.

Elisa Brann - Forensic and Neurodevelopmental Sciences, IoPPN - High Cost Training: Quantitative Electroencephalogram (QEEG) & Event-related potentials (ERP) workshop for Clinicians and Researchers 2018; EEGLAB 2018.

Lucie Burgess – *Psychosis Studies, IoPPN* – Exceptional Training Opportunity: training with the People-Aware Computing Lab, Cornel University, Ithaca.

Lucie Burgess – *Psychosis Studies*, *IoPPN* – High Cost Training: GIS for Public Health Training, Imperial College London.

Benjamin Grimsdell – *Centre for Human and Applied Physiological Sciences (CHAPS)* – High Cost Training: Bioinformatics Training – 'Image Analysis for Biologists', University of Cambridge.

Lucy Granat – Basic and Clinical Neuroscience – High Cost Training: Electron Microscopy Training.

Alexandra Lautarescu – *Forensic and Neurodevelopmental Sciences, IoPPN* – Exceptional Training Opportunity: MRtrix3 Workshop, Paris.

Nicholas Merrild – *Centre for Craniofacial and Regenerative Biology* – Exceptional Training Opportunity: training with Prof Daniel Kelly, Trinity College Dublin in using Helium Ion Microscopy (HIM) to image collagen fibre in native cartilage.

Alice Vickers – *Centre for Stems Callens and Regenerative Medicine* – Exceptional Training Opportunity: 'Exploring Genetic Variation' EMBL-EBI.

Musa Basseer Sami – *Psychosis Studies, IoPPN* – High Cost Training & Exceptional Training Opportunity: MRI Analysis Human Connectome Training Course; European Summer School on Eye Movements (ESSEM) Course with Professor Ettinger.

Thomas Hardiman – *School of Cancer Studies and Pharmaceutical Sciences* – High Cost Training: Cancer Genomics course by Canadian Bioinformatics Workshops, cold Spring Harbor Laboratory.

Huzefa Rupawala – *Basic and Clinical Neuroscience, IoPPN* – Exceptional Training Opportunity: training with the University of Edinburgh in Professor Tara Spires-Jones' research team in array tomography (AT) and immune electron microscopy (EM) techniques.

Patricia Alexandra Fonseca Pedro – *Diabetes* – High Cost Training: The Fundamentals of Widefield and Confocal Microscopy and Imaging Course, EMBL Heidelberg, Germany.

#### November 2017:

Yasmin Omar - *Medical and Molecular Genetics* – High Cost Training: Phlebotomy Course & 'Introduction to Next Generation Sequencing'.

Tayyabah Yousaf – *Basic and Clinical Neuroscience* – High Cost Training: 'Introduction to Next Generation Sequencing', 'Analysis of DNA Methylation using Sequencing' and 'Braining Connectivity Methods'.

Lena Boehme – *Medical and Molecular Genetics* – ChIP-seq Analysis and RNA-seq analysis training, NextGenSeq Limited.

Dominic Oliver – *Psychosis Studies* – STATA Training: 'Statistical Modelling using STAT'; 'Logistic Regression and Survival Analysis' and 'Systematic Reviews and Meta-Analysis using STATA.

Alistair Kirby – *Basic and Clinical Neurosciences* – The London Neuromonitoring and Mapping International Course: Advanced.

Sarah Karrar – *Medical and Molecular Genetics* – 'Next Generation Sequencing', Wellcome Genome Campus, Hinxton.

Lucy Durham – *Centre for Inflammation Biology and Cancer Immunology*' – 1. 'Focused ultrasound course on hands, wrists and feet in Rheumatology' Canterbury Christchurch; 'An Introduction to Human Genetics and Genomics' University of Cambridge; 'Bioinformatics, Interpretation and Data Quality Assurance in Genome Analysis' University of Cambridge and 'Mass Cytometry Training Course', NIHR BRC Flowcore.

Tom Hardiman – *School of Cancer Studies and Pharmaceutical Sciences* – Attendance to bioinformatics training courses: 'Advanced RNA-Seq Analysis', 'Bioinformatics Resources for Immunologists' and 'Cancer Genomics'.

Marta Vergnano – *Medical and Molecular Genetics* – 'Extracting Biological Information from Gene Lists' training course, Cambridge.

Alexandra Lautarescu – *Forensic and Neurodevelopmental Sciences* – Function MRR of the Brain Software Library (FSL) Course, Adelaide.

Alice Vickers – *Centre for Stem Cells and Regenerative Medicine* – Bioinformatics Training Course 'An Introduction to Solving Biological Problems with R', University of Cambirdge.

Natalia Bozhilova – *Department of Social, Genetic and Developmental Psychiatry* – Advanced EEG Methodolgy Course, Donders Institute, Nijmegen.

Flo Mowelm – *IoPPN* – Research Council UK Policy Internship Award – The Academy of Medical Sciences.

# May 2017:

Evangelia Semizoglou – *IoPPN Wolfson Centre for Age Related Diseases* – CAJAL Advanced Neuroscience Training Programme (Summer Course).

Lucy Livingston – *MRC Social, Genetic and Developmental Psychiatry (SGDP Centre)* – Autism Diagnostic Observation Schedule, Second Edition training course.

Hannah Pickard - *MRC Social, Genetic and Developmental Psychiatry (SGDP Centre)* - Autism Diagnostic Observation Schedule, Second Edition (ADOS2) training course, ADOS2 Training Kit, Mplus Structural Equation Modelling (SEM) course.

Sophie Carruthers – *Psychology/Biostatistics* – exceptional training opportunity with Professor Catherine Lord at the Centre of Autism and the Developing Brain.

James Oopzoomer – *Division of Cancer Studies* – BRC Bioinformatics Training Course delivered by NIHR Biomedical Research Centre Flow Cytometry Core.

Amina McDiarmid – Department of Basic & Clinical Neuroscience – ECSeq Bioinformatics Summer School for Next Generation Sequencing (NGS) Data Analysis

Musa Sami – *Department of Psychosis Studies* – British Association of Psychopharmacology (BAP) Preclinical Certificate

Steve Lukito – *Child and Adolescent Psychiatry* – Functional MRI of the Brain Software Library (FSL) Course, PhD to Postdoctoral Transition data analysis.

James Findon - Forensic and Neurodevelopmental Sciences – Internship at Centre for Cognitive Neuroscience with Dr Daniel Bishop.

Applications for the next round open 4<sup>th</sup> March 2019 and close on 8<sup>th</sup> April 2019.