

MRC DTP Workshops

Organised by MRC DTP Theme 1:

- Critical thinking skills
- Computational approaches to protein structures
- Flow cytometry
- Imaging (light and electron microscopy)
- Mass spectrometry
- Recombinant protein production and protein interaction assays
- CRISPR Genome Editing: Design & Strategy

Organised by MRC DTP Theme 2:

- Critical thinking skills
- Genetic association studies: uncovering the secrets of your genome
- Quantitative genetics and twin modelling
- Using mouse models to study behavior
- Publishing high impact papers (available to students in years 2-4 only)
- EEG

Organised by MRC DTP Theme 3:

- Critical thinking skills
- Mammalian cell culture
- Fluorescence immunohistochemistry
- Non-coding RNAs in disease
- Radioimmunoassay
- Quantitative polymerase chain reaction (qPCR)

Organised by MRC DTP Theme 4:

- Critical evaluation of the scientific literature
- Introduction to whole body imaging
- Molecular imaging with radionuclides
- Multi-modal imaging (non-radionuclide)

Organised by Wellcome Trust PhD Programme in Stem Cells & Regenerative Medicine:

- Stem Cells and Regenerative Medicine 1 – Latest Developments
- Stem Cells and Regenerative Medicine 2 - Adult Mouse Stem Cells Practical
- Data Carpentry Bioinformatics ‘Big Data’ Training Course
- RNA-seq and ChIP-seq Analysis
- Ensembl Genome Exploration
- Statistical Analysis with R.

Organised by NIHR Maudsley BRC PhD Programme:

- Conducting and analysing qualitative interviews
- Basic neuroanatomy
- Introduction to big data in mental health research

Organised by CRUK KHP Centre:

- Critical thinking skills - Cancer Immunology