

POTENTIAL SUPERVISORS

Cancer

- **Jon Austyn**
 - Cancer therapeutics (including biologicals) and vaccines
- **David Cranston**
 - Cancer
- **Claire Edwards**
 - Cancer
 - Cancer diagnostics (biomarkers and imaging)
 - Cancer therapeutics (including biologicals) and vaccines
 - Endocrine action in cancer
- **Freddie Hamdy**
 - Cancer
 - Cancer diagnostics (biomarkers and imaging)
 - Cancer therapeutics (including biologicals) and vaccines
- **Hans Lilja**
 - Cancer
 - Cancer diagnostics (biomarkers and imaging)
- **Peter McCulloch**
 - Inflammation-driven cancer

Immunology

- **Jon Austyn**
 - Immunology
 - Adaptive immunity and autoimmune disease
 - Innate immunity and inflammation
 - Immunology: Transplantation and tolerance
 - Vaccines
 - Microbiology, infection and tropical medicine: Host-pathogen interactions
 - Systems vaccinology
 - Infection Immunology and Translational Medicine
- **Mahmood Bhutta**
 - Immunology
 - Innate immunity and inflammation
- **Martin Burton**
 - Immunology
 - Innate immunity and inflammation
- **Andrew Bushell**
 - Immunology
 - Immunology: Transplantation and tolerance
- **Peter Friend**
 - Immunology
 - Adaptive immunity and autoimmune disease
 - Innate immunity and inflammation
 - Immunology: Transplantation and tolerance
- **Paul Johnson**
 - Immunology
 - Adaptive immunity and autoimmune disease
 - Innate immunity and inflammation
 - Immunology: Transplantation and tolerance
- **Rutger Ploeg**
 - Immunology
 - Innate immunity and inflammation
 - Immunology: Transplantation and tolerance
- **Kathryn Wood**
 - Immunology

- Innate immunity and inflammation
- Immunology: Transplantation and tolerance

Translational Medicine & Medical Technology

- **Jon Austyn**
 - Translational Medicine and Medical Technology
 - Translational medicine and medical technology: Nanomedicine
 - Translational medicine and medical technology: Vaccines
- **Tipu Aziz**
 - Translational Medicine and Medical Technology
- **Mahmood Bhutta**
 - Translational Medicine and Medical Technology
 - Translational medicine and medical technology: Nanomedicine
- **James Byrne**
 - Translational Medicine and Medical Technology
 - Translational medicine and medical technology: Imaging
- **David Cranston**
 - Translational Medicine and Medical Technology
- **Peter Friend**
 - Translational Medicine and Medical Technology
- **Alex Green**
 - Translational Medicine and Medical Technology
- **Alison Halliday**
 - Translational Medicine and Medical Technology
 - Translational medicine and medical technology: Imaging
- **Freddie Hamdy**
 - Translational Medicine and Medical Technology
- **Ashok Handa**
 - Translational Medicine and Medical Technology
- **Linda Hands**
 - Translational Medicine and Medical Technology
- **Paul Johnson**
 - Translational Medicine and Medical Technology
- **Peter McCulloch**
 - Translational Medicine and Medical Technology
- **Rutger Ploeg**
 - Translational Medicine and Medical Technology
- **David Taggart**
 - Translational Medicine and Medical Technology
- **Kathryn Wood**
 - Translational Medicine and Medical Technology
 - Translational medicine and medical technology: Stem cells and cell therapy

Cardiac / Cardiovascular

- **James Byrne**
 - Cardiovascular Sciences
 - Imaging
 - Imaging development
- **Alison Halliday**
 - Cardiovascular Sciences
 - Vascular disease
 - Epidemiology & clinical trials

- **Ashok Handa**
 - Cardiovascular Sciences
 - Vascular disease
 - Imaging
- **Linda Hands**
 - Cardiovascular Sciences
 - Vascular disease
 - Epidemiology & clinical trials
- **David Taggart**
 - Cardiovascular Sciences
 - Biomedical engineering
- **Alex Green**
 - Respiratory Sciences

Neurosciences

- **Tipu Aziz**
 - Neuroscience
 - Clinical neuroscience
 - Functional brain imaging
 - Neurodegenerative diseases
 - Systems, cognitive and behavioural neuroscience
- **James Byrne**
 - Neuroscience
 - Clinical neuroscience
 - Functional brain imaging
- **Alex Green**
 - Neuroscience
 - Clinical neuroscience
 - Systems, cognitive and behavioural neuroscience

Cell Biology & Genes

- **Mahmood Bhutta**
 - Bioinformatics, Statistics and Computational Biology
 - Statistical genetics
 - Genes, Genetics, Epigenetics and Genomics
- **Martin Burton**
 - Bioinformatics, Statistics and Computational Biology
 - Statistical genetics
 - Genes, Genetics, Epigenetics and Genomics
- **Claire Edwards**
 - Cell biology and microscopy
 - Cellular and molecular biology in musculoskeletal systems
 - Genetics and epigenetics

Evidence-Based Medicine

- **Peter Friend**
 - Evidence-based health care, clinical trials methodology and epidemiology
 - Evidence-Based Practice, Epidemiology and Health Care Delivery
- **Ashok Handa**
 - Evidence-Based Practice, Epidemiology and Health Care Delivery
- **Linda Hands**
 - Evidence-Based Practice, Epidemiology and Health Care Delivery
- **Peter McCulloch**
 - Evidence-Based Practice, Epidemiology and Health Care Delivery

Musculoskeletal Oncology

- **Claire Edwards**
 - Musculoskeletal oncology
 - Musculoskeletal Sciences (direct-entry)

Diabetes

- **Peter Friend**
 - Diabetes, Endocrinology and Metabolism
- **Paul Johnson**
 - Diabetes, Endocrinology and Metabolism
 - Diabetes and the metabolic syndrome
- **Rutger Ploeg**
 - Diabetes, Endocrinology and Metabolism
- **Kathryn Wood**
 - Diabetes, Endocrinology and Metabolism

Clinical Trials & Epidemiology

- **Freddie Hamdy**
 - Clinical trials
 - Epidemiology and population genetics
- **David Cranston**
 - Clinical trials

Stem Cells

- **Paul Johnson**
 - Developmental Biology and Stem Cells
 - Embryonic stem cells
- **James Byrne**
 - Developmental Biology and Stem Cells

Disease

- **Tipu Aziz**
 - Ageing, Geratology and Degenerative Diseases
- **Peter Friend**
 - Viral and autoimmune liver disease
 - Gastroenterology and Hepatology
- **Peter McCulloch**
 - Inflammatory bowel disease
 - Gastroenterology and Hepatology

Cellular & Molecular Mechanisms

- David Cranston
 - Cellular mechanisms (including tumour microenvironment, angiogenesis and metastasis)
- Claire Edwards

- Cellular mechanisms (including tumour microenvironment, angiogenesis and metastasis)
- Molecular mechanisms
- Freddie Hamdy
 - Cellular mechanisms (including tumour microenvironment, angiogenesis and metastasis)

Patient Care

- Ashok Handa
 - Design of patient pathways and clinical support systems
 - Health economics, policy, promotion, and services
 - Medical ethics and law
 - Patient safety
 - Primary care and general practice
- Linda Hands
 - Design of patient pathways and clinical support systems
 - Primary care and general practice
- Peter McCulloch
 - Design of patient pathways and clinical support systems
 - Health economics, policy, promotion, and services
 - Medical ethics and law
 - Patient safety

Reproductive Medicine

- Hans Lilja
 - Reproductive, Genitourinary and Sexual Medicine

Blood

- Claire Edwards
 - Haematology

