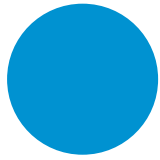


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# The KCL IAT Programme

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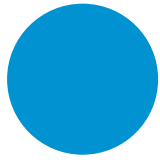
Professor Anne Greenough  
IAT Programme Lead



# Kings College London

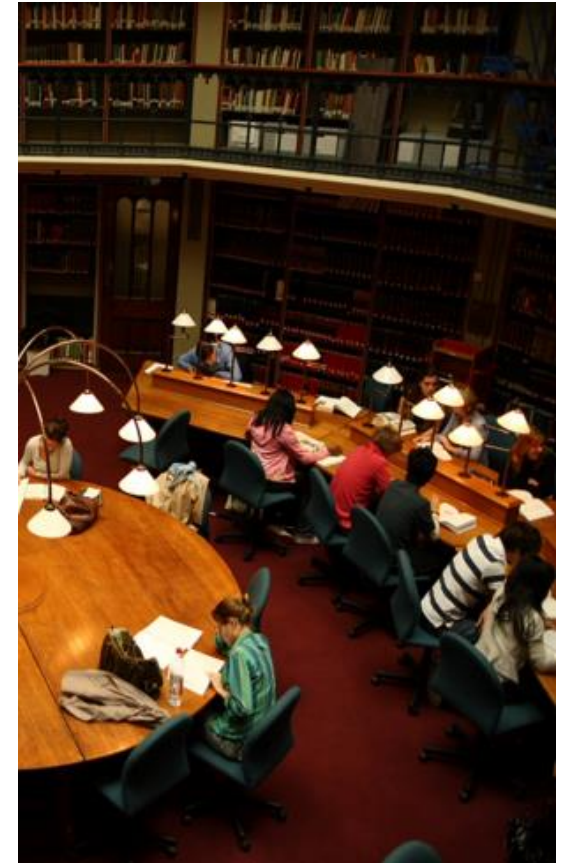
- One of the two founding colleges of the University of London in 1836
- Founded in 1829 by King George IV and the Duke of Wellington, who fought in a duel in defence of his role in the establishment of the College

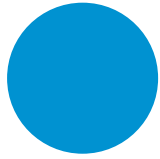




# Faculties

- Faculty of Arts & Humanities
- Faculty of Dentistry, Oral & Craniofacial Sciences
- King's Business School
- Faculty of Life Sciences & Medicine
- Faculty of Natural & Mathematical Sciences
- Florence Nightingale Faculty of Nursing, Midwifery & Palliative Care
- Institute of Psychiatry, Psychology & Neuroscience
- Faculty of Social Science & Public Policy
- The Dickson Poon School of Law





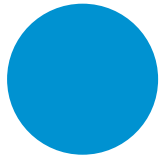
# Faculty of Life Science and Medicine

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The new academic structure for the Faculty of Life Science and Medicine brings together 16 Divisions to create seven Schools in the broad areas of:

- Basic and Medical Biosciences
- Biomedical Engineering & Imaging Sciences
- Cancer & Pharmaceutical Sciences
- Cardiovascular Medicine & Sciences
- Immunology & Microbial Sciences
- Life Course Sciences
- Population Health & Environmental Sciences

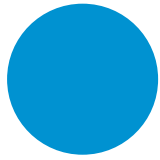
In addition, the Divisions of Medical Education and Bioscience Education have been brought together to create the Faculty of Life Sciences & Medicine Centre for Education.



# Institute of Psychiatry, Psychology & Neuroscience (IoPPN)

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- The Division of Academic Psychiatry departments:
  - Addictions
  - Child and Adolescent Psychiatry
  - Forensic and Neurodevelopmental Science
  - Old Age Psychiatry
  - Psychological Medicine
  - Psychosis Studies
- The Psychology & Systems Sciences Division departments:
  - Psychology
  - Centre for Social Genetic and Developmental Psychiatry
  - Biostatistics & Health Informatics
  - Health Service & Population Research
- The Neuroscience Division departments:
  - Basic and Clinical Neuroscience
  - Developmental Neurobiology
  - Neuroimaging
  - Wolfson Centre for Age-Related Diseases



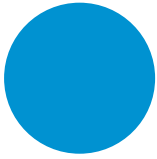
# The Faculty of Dentistry, Oral & Craniofacial Sciences

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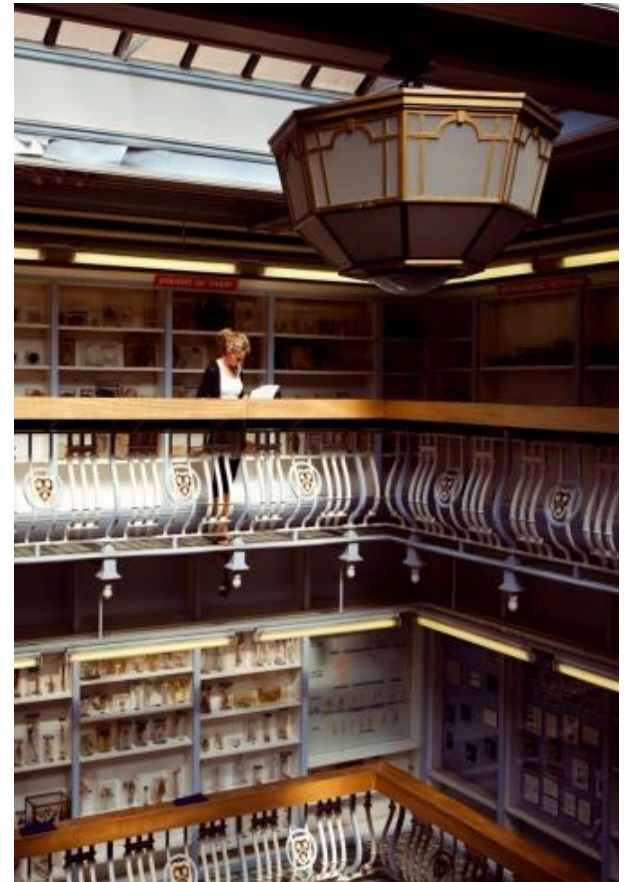
- Ranked 1st in the UK and 2nd in the world for Dentistry (QS World University Rankings 2019)
- Largest dental school in the UK graduating over 160 dentists a year

## Departments:

- Craniofacial & Regenerative Biology
- Dental Education
- Host-Microbiome Interactions
- Oral, Clinical & Translational Sciences



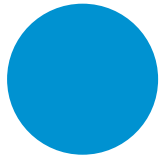
## Gordon Museum of Pathology and Museum of Life Sciences





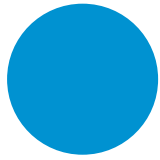






# Chantler Simulation & Interactive Learning Centre

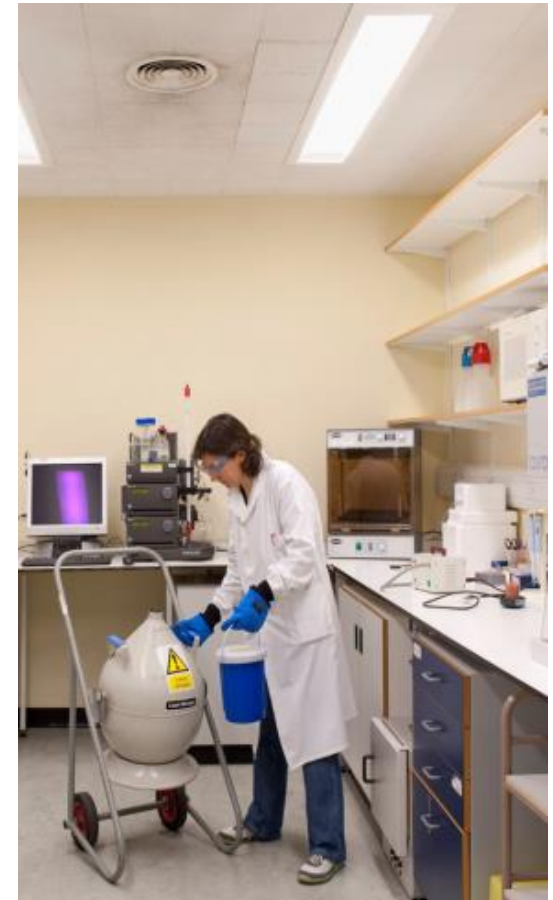


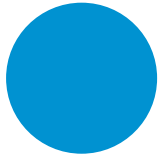


# Centres of Excellence

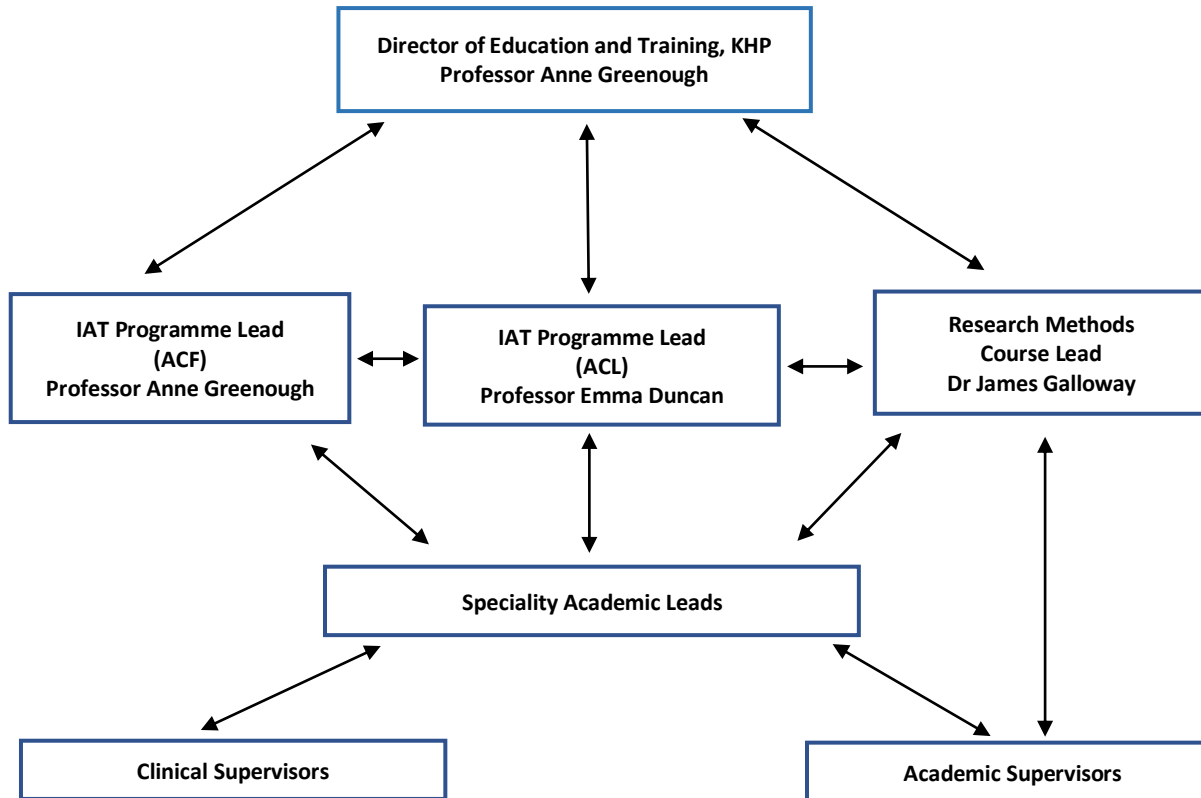
25 specialist centres including:

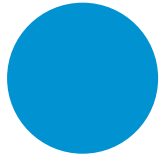
- MRC Centre for Transplantation
- Asthma UK Centre in Allergic Mechanisms of Asthma
- British Heart Foundation Centre of Excellence
- Cicely Saunders Institute for Palliative Care
- Two NIHR Comprehensive Biomedical Research Centre





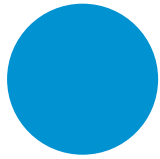
# Local organisation





# Class of 2021/22

Name	Speciality
Professor Keyoumars Ashkan	Neurosurgery
Professor Phil Chowienzyk	Clinical Pharmacology & Therapeutics
Professor Martyn Cobourne	Dentistry
Professor Andrew Cope	Rheumatology
Professor Prokar Dasgupta, Dr Kamran Ahmed	Urology
Dr Johnny Downs	Child & Adolescent Psychiatry
Professor David Edwards	Paediatrics
Professor Vicky Goh	Clinical Radiology
Professor Christopher Hammond	Ophthalmology
Professor Irene Higginson, Dr Katherine Sleeman	Palliative Medicine
Professor Michael Marber, Professor Divaka Perera, Professor Ajay Shah	Cardiology
Dr Michael Robson	Renal Medicine
Professor Catherine Smith	Dermatology
Professor James Spicer	Clinical Oncology/Medical Oncology/Haematology Oncology
Dr Paul Stokes	General Adult Psychiatry
Dr Patrick White	General Practice
Dr Gerald Finnerty	Neurosciences / Neurology



# Integrated Academic Training Path

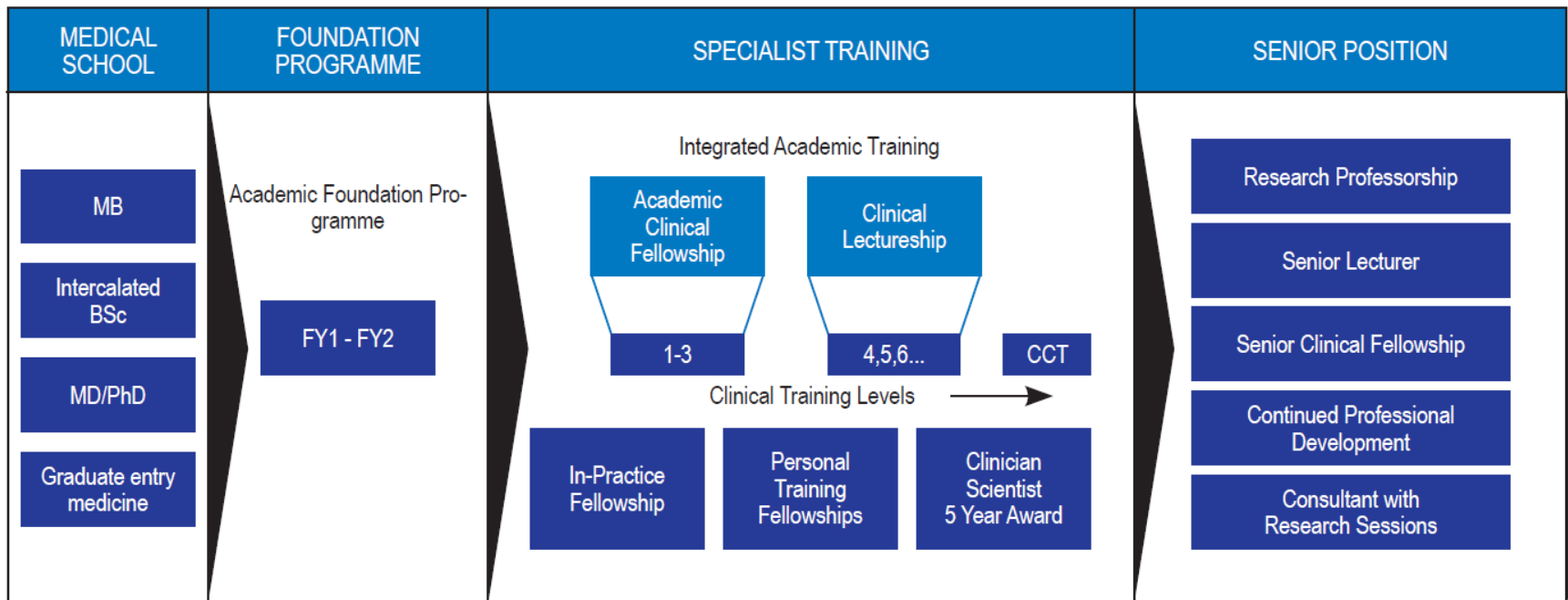
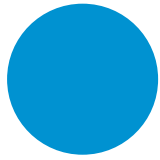


Figure 1a. Integrated Academic Training Pathway (Medicine)



# Integrated Academic Training Path

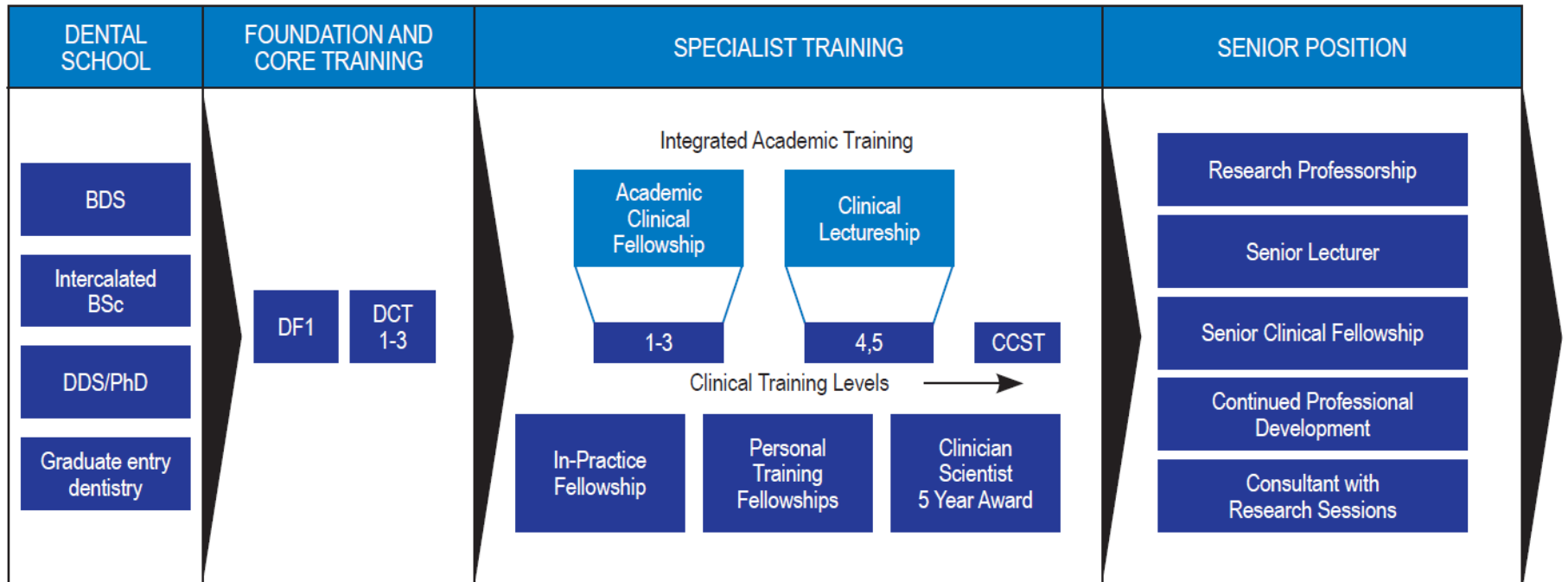
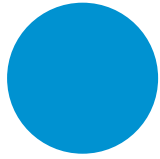


Figure 1b. Integrated Academic Training Pathway (Dentistry)

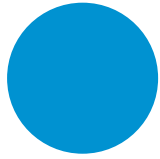


# NIHR Academic Clinical Fellow

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- Usually pre-doctoral clinical academic trainee, but can be appointed with PhD
- Can be appointed at any level, includes run-through training
- 25% time carrying out research, usually as 3 month blocks per year, combined with clinical training for up to 3 years
- Aim is to obtain a Clinical Research Training Fellowship or other funding to complete PhD/MD(Res)

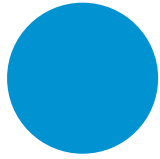




## NIHR Clinical Lecturer

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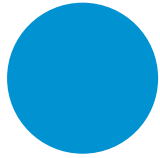
- Post-doctoral clinical academic trainee
- Hold an NTN or been benchmarked through the appropriate nationally agreed process prior to appointment
- 50% time carrying out research, combined with clinical training, organised to suit the trainee's needs
- Maximum time 4 years, provided that ongoing clinical training is required
- Aim is to obtain a Clinician Scientist Fellowship or Clinical Senior Lectureship



## Common Features of ACF and ACL

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- **Trainees must be assessed as per standards laid out in Gold Guide:**
  - Both clinical and academic training must be assessed
- **Trainees entitled to NIHR TCC funded bursary**
  - Doesn't cover mandatory clinical training
- **Bench fees available to support basic research costs**
- **Access to research training opportunities**



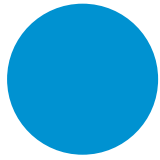
# Research Blocks Abroad

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A small number of past ACFs have undertaken research blocks abroad.

If you feel your research would require you to take a research block abroad please note the following:

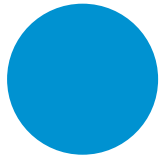
- You must discuss this decision with your Academic Lead as a first point of contact
- The decision to carry out research abroad must be approved by the ACF Programme Lead
- No funding will be available to support overseas research



## Bursary Funding

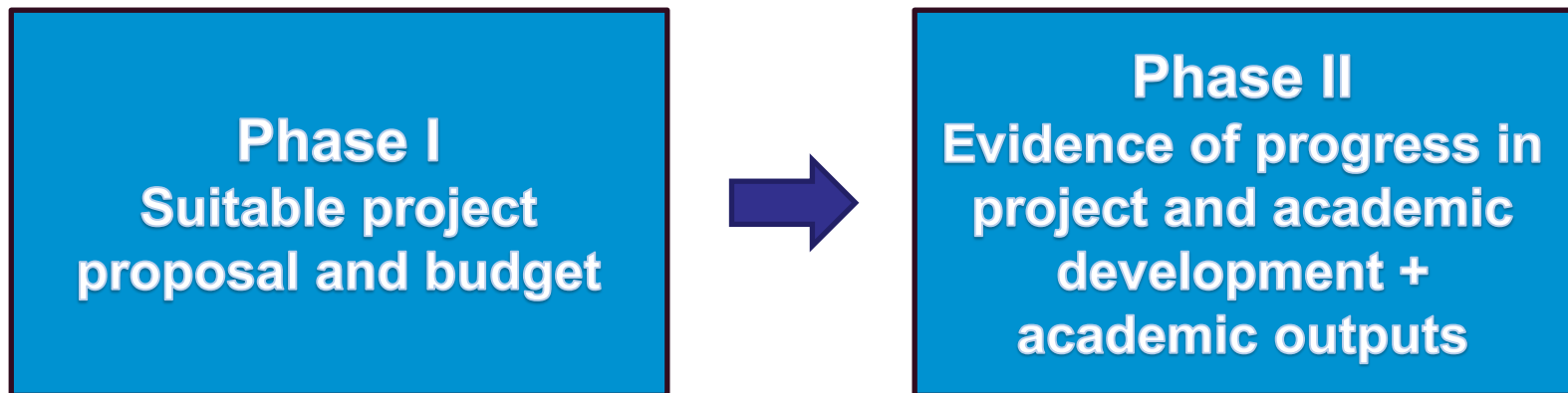
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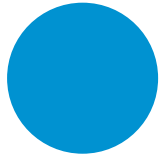
- ACFs and CLs can apply for up to £1,000 per year
- Applications should always be prospective, at least 2 months in advance of the event
- For large future expenses, trainees can apply to roll over unused funds to the next financial year before the 1<sup>st</sup> April
- Trainees are able to use their allowance to fund a course/training which is not available to them at King's
- Expenses are reimbursed via the expenses claim process



# Research Support Funding

- Funds to facilitate work with a supervisor
- Costs directly relevant to the research project (operational costs should be funded by your department)
- Trainees may claim up to a total of £750 (ACFs); £1,500 (CLs)
- Research Support Funds do not cover buying a laptop
- Two stage application process –

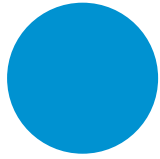




## Additional Information

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- Applications are reviewed on a monthly basis
- Up-to-date forms should always be used
- Applications exceeding the maximum allowance will not be approved
- Forms must be signed and dated by trainee and supervisor
- Original receipts or invoices must accompany each expenses claim



## Further Information and Contacts

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### **Funding web address:**

<https://internal.kcl.ac.uk/lsm/staff/teach/iat/funding/index.aspx>

### **Contact details:**

Sheila Adeyemi

IATadmin@kcl.ac.uk

020 7188 7188 ext. 54123