



Application Guidance

Training Fellowship
Research Methods Fellowship
PhD

Supporting Students

“Developing the next generation of clinical triallists and methodologist”

Warwick CTU are extremely supportive of Fellowship and PhD applications. We currently host five NIHR Training Fellowships for clinical researchers and two NIHR methodology training fellowship in statistics and 8 other externally funded PhD fellowships. We hope to build on this to foster the research leaders of the future. It is our aspiration to increase the number of NIHR and other externally funded PhD scholarships and also to increase the number of University of Warwick scholarships, e.g. Chancellor’s scholarships.

We support training methodologies (Statistics, Health Economics & Clinical Triallist)

Areas of expertise

Our Principal Investigators (PI’s) at Warwick CTU with their areas of expertise are detailed below:

Principal Investigator	Area of Expertise/Research
Professor Julie Bruce	Surgical Epidemiology, Rehabilitation, Trial Methodology
Professor Janet Dunn	Head of Cancer Trials, Statistics, Trial Methodology
Dr David Ellard	Trial Methodology, Trauma & Orthopaedics
Dr Louise Hiller	Statistics, Methodology, Cancer
Dr Rebecca Kearney, Associate Professor	Trauma & Orthopaedics, Rehabilitation, Trial Methodology
Professor Ranjit Lall	Statistics, Trial Methodology
Dr Andrea Marshall	Statistics, Trial Methodology, Cancer
Professor James Mason	Health Economics, Trial Methodology
Mr Andy Metcalfe, Associate Professor	Orthopaedics, Rehabilitation, Trial Methodology
Professor Gavin Perkins	Emergency & Critical Care, Trial Methodology
Dr Harbinder Sandhu, Associate Professor	Health Psychologist, Pain Management
Professor Martin Underwood	Primary Care, Pain, Trauma & Orthopaedics, Rehabilitation, Trial Methodology
Professor Jane Warwick	Clinical Trial Statistics, Trial Methodology
Dr Joyce Yeung, Associate Professor	Perioperative Medicine & Critical Care
Professor Annie Young	Cancer, Thrombosis, Rehabilitation, Trial Methodology

Further details on the research and expertise of our team can be found at:

<https://warwick.ac.uk/fac/sci/med/research/ctu/aboutus/team/>

Training

We offer training which covers:

Statistics	▪ Statistics in Clinical Trials (3-day course: Stats for the Terrified)
	▪ Sample size calculations
	▪ Design and statistical methods for cluster randomisation trials
	▪ Methods for analysing missing and extreme skewed data
Health Economics	▪ Trial-based Economic Evaluations
	▪ Decision Analytic Modelling
	▪ Econometric Methods
	▪ Methodological Research
Clinical Trial Management & Governance	▪ Chief Investigator Course
	▪ Research Governance & Quality Assurance
	▪ Trial Management
	▪ Trial Oversight (TSC, DMC)
	▪ GCP - Good Clinical Practice
	▪ Standard Operating Procedures

Funders

- NIHR Academy (pre, post doctoral)

<https://www.nihr.ac.uk/funding-and-support/funding-for-training-and-career-development/fellowship-programme.htm>

- Charities

- University of Warwick Scholarships

https://warwick.ac.uk/services/academicoffice/gsp/scholarships_and_funding

Application Process Guidelines

Identify a Principal Investigator (PI) & contact them



Complete Application Form



Submit Application



Form is received and reviewed



Response is sent to applicant with details of next steps (if supported)

List of CTU Principal Investigators (PI's) shown above

- You must include:
- Research Question
 - Objectives
 - Study Design & Methods
 - Setting
 - Duration
 - Funder
 - Deadline Date
 - Supervisor
 - CTU Support required:
(PI only, Statistical, Health Economics, Senior Project Manager, Trial Manager/Coordinator, Data Clerk, Quality Assurance, Programming)

<https://warwick.ac.uk/fac/sci/med/research/ctu/collaborating/fellowships/process/>
<https://warwick.ac.uk/fac/sci/med/research/ctu/collaborating/fellowships/process/apply/>

Give the Application Deadline Date (please note a minimum of 3 weeks' notice is required for considering your application by CTU)

Your application will then be considered at the CTU Strategy Group meeting

Appendix 1 – Submission form

Full Name	<input type="text"/>
Email Address	<input type="text"/>
Telephone Number	<input type="text"/>
Research Question	<input type="text"/>
Objectives	<input type="text"/>
Study Design & Methods	<input type="text"/>
Setting	<input type="text"/>
Duration	<input type="text"/>
Funder	<input type="text"/>
Deadline	<input type="text"/>
Supervisor	<input type="text"/>
CTU Support Required	<input type="text" value="PI only, Statistical, Health Economics, Senior Project Manager, Trial Manager/Coordinator, Data Clerk, Quality Assurance, Programming"/>

Privacy statement

The data on this form relates to your fellowship/ PhD application. The date and time of your submission, your identity and the information you have submitted will all be stored, but will not be used for any purpose other than administering and recording your application.