



Core Research Skills course

Saturday 19th November 2022 09:00 to 16:30 hours

CPD points: 5 points with certificate **Course directors:** Mrs. R Magboo, Mrs. Z Khanbhai, Mrs. N Bhudia and Miss. H Chavan

Course aimed at Nurses, Allied health professionals, Surgical care practitioners, Operating department practitioners, Physiotherapist and Foundation Doctors.

Venue Virtual

Register in advance for this meeting:

https://scts.org/events/186/nahp_core_research_skills_course

Course Fee:

- Free for SCTS NAHP Members (National and International)
- £60 for Non SCTS members (become the SCTS member and get £60 refunded)
- International membership is £15 only, please join us.
- To secure your place, you will be requested to pay a £20 deposit through the SCTS website.
- To become an SCTS member, please use the link below.
 <u>Member's Area | SCTS</u>
 New SCTS members will receive a refund if application is completed before the course starts.
- Please note that non-attendees will not be refunded.
- International non-members are welcome to join us on reduced rate to access all the courses free of cost.





08:45	Registration	
Session 1	Moderators	Mr Akshay Patel (Associate Surgical Specialty Lead for Thoracic Research) & Ms Nisha Bhudia (Lead Pharmacist, Royal Brompton and Harefield Hospitals; SCTS Audit lead)
09:00	Introduction (Quiz)	Mrs Nisha Bhudia
09:10 – 09:40	What is research? Difference of research, service evaluation and QI	Mr Shahzad Raja (Cardiac surgeon, Royal Brompton and Harefield Hospitals)
09:45 – 10:15	Searching and critiquing the literature	Ms Tracey Bowden (Senior Lecturer, City University of London)
10:15 – 10:30	Coffee Break	
Session 2	Moderators	Mr George Gradinariu (Surgical trainee, Glasgow) Ms Kristia Basilio (Senior Staff Nurse, St Bartholomew's Hospital)
10:35 – 11:00	PPI in research and Role of PI Establishing connections and maintaining PPI	Ms Sarah Murray (Chair, National PPI Group)
11:05 – 11:30	Applying for ethical approval	Mrs Margaret Hutchinson (Approval Specialist, Health Research Authority)
11:35 – 12:15	Introduction to statistics	Dr Stavroula Kanoni (Reader in Nutrigenetics and Cardiovascular Health, Queen Mary University of London)
12:15 – 12:45	Lunch Break	
Session 3	Moderator	Ms Anna Gesicka (CICU Lead, University Hospital Sussex) Mr Jean-Paul Evangelista (Matron, University Hospital Southampton)





12:50 – 13:30	Introduction to research methods Quantitative Research Methods 	Prof Julie Sanders (Director Clinical Research, St Bartholomew's Hospital)
	Qualitative Research Methods	Dr Shiela O'Keefe-McCarthy (Associate Professor, Brock University, Canada)
13:35 – 14:05	Introduction to clinical trials	Mr Marius Roman (Academic Clinical Lecturer in Cardiac Surgery, Glenfield Hospital)
14:05 – 14:35	Overview of Clinical trials in cardiothoracic and congenital surgery	Mr Bil Kirmani (Cardiac surgeon, Liverpool Heart and Chest Hospital)
14:35 – 14:55	Coffee Break	
Session 4	Moderators	Mr Ankan Paul (Clinical Fellow in Cardiac Surgery, St Bartholomew's Hospital) Mrs Rosalie Magboo (SCTS Research Lead)
15:00 – 15:30	Writing an abstract	Dr Suzanne Fredericks (Toronto Metropolitan University, Canada)
15:30 – 16:00	Disseminating Research Results	Dr Britt Borregaard (Associate Editor, European Journal of Cardiovascular Nursing)
16:00 – 16:15	Quiz and closure	Mrs Rosalie Magboo (SCTS Research Lead)