

Welcome to our BMedSci Programme

Why AUPMC?

You will have a formal induction session on joining the department

You will find a friendly and inclusive department of staff with a wide range of expertise to support students.

You will take part in regular peer-learning sessions run by Dr Caroline Mitchell. In these sessions you will have tailored advice on how to do a literature review, your research methods, how to write abstracts and papers for publication and how to present at conferences.

You will be encouraged and supported to submit to regional and national conferences as well as publishing in a scientific journal (with funding available if you are accepted)

You will be invited to the Unit seminar programme every Tuesday including external speakers.

You will be invited to the annual conference of the Royal College of GPs along with the rest of the department.

Projects for 2013/14



The Pre-Hospital Care of Seizures in Patients with Epilepsy

Louise is doing a cross-sectional study involving Yorkshire Ambulance Service. The electronic ambulance database was used to identify a sample of 200 patients with seizures treated by the ambulance service. A descriptive analysis will explore the patients' medical history, the medical treatment they received and whether they were transported to A&E.



What is the Role of Primary Care in Supporting Children with Long-term Conditions and their Families?

Anna is doing a qualitative and quantitative BMedSci. Semi-structured interviews will be conducted with 10 GPs and 10 practice nurses, as well as undertaking a multicentre service evaluation and audit. We hope to evaluate primary care's role in order to see how primary care can help improve child health in the UK.



Knowledge and Awareness of Long-Term Treatment Consequences Amongst Colorectal Cancer Survivors

Sarah is doing a project as part of the ongoing research into cancer survivorship. I will be interviewing 20 bowel cancer survivors who have been discharged from hospital care and asking them about their understanding of the long term consequences of their cancer treatment. It is a qualitative study so conclusions will be drawn from the themes that develop throughout the interviews to help identify the key features of future follow-up services.

Projects for 2014/15

We have two projects available this year for a maximum of three students.

Emergency Care in Epilepsy.

Dr Jon Dickson. Up to two projects.

Effectiveness of Mobile Phone Apps in Behaviour Change.

Dr Brian Macmillan. One project.

The project supervisors and this years students are at the fair to answer your questions.