



### **Proposal of Activities**

- Research workshops. The INSPIRE student leads will develop and lead a series of workshops (1 per term, therefore 6 across the 2 years of the application). Using existing INSPIRE Edinburgh online infrastructure, recordings (and potentially live streams) of these events could be hosted online to 'modernise' the lecture component of workshops, allowing students to view across the country.
- eLearning platform. We will use open-source software (Moodle, R Shiny apps) to develop a comprehensive eLearning platform to engage students in clinical academia in a novel and interactive way. This will enable students to develop their knowledge and understanding of research methodologies including statistics. Importantly it will be freely accessible on demand, therefore students can use the platform while conducting research projects. In addition, we will use the platform to illustrate the academic career pathways including flow charts, interviews with AFP/ECAT trainees and programme directors and links to recorded presentations from the INSPIRE Symposium, the national conference and research workshops. We will also compile a list of prizes/awards/studentships that are available both locally and nationally to encourage students to present their research more widely, engage in summer projects and improve their CV.
- National medical student conference. We will host a national undergraduate research conference in Edinburgh to support student engagement in audit and research. Content will be broad base, and the conference will be organised by the local INSPIRE leads in collaboration with local and national student research societies. Support from INSPIRE will allow free delivery to students to minimise barriers to participation.