CRUK RadNet City of London aims to unite multi-disciplinary expertise across London to cultivate a modernised radiation research landscape and firmly believes that cancer cure by radiotherapy can be improved by concentrating on the following themes:

**Radiation Resistance** Including cancer evolution and cancer stem cells

**Radiation Combinations** How the TME and immune system affect response to radiotherapy

**Targeting and Technology** Advanced radiotherapy techniques, including PBT, that converge on the tumour for children and young people’s cancers

**Outcomes and risk predictions** Personalising radiotherapy using artificial intelligence, computational models and improved tumour imaging.

**Clinical translation** Establish a clinical trials platform, to ensure a strong forward and reverse translational element to the above themes

We are seeking staff from our NHS Trust partners, who have a major focus in radiation biology and/or radiation oncology research. We have clinical PAs available and wish to explore how their ambitions align with our strategy.

For expression of interest, please contact the RadNet City of London Project Manager, Michelle Craft on cruk-radnet-cityoflondon@ucl.ac.uk.