

# Healthcare Science Postgraduate Scientist Trainees and Supervisors Annual Conference

## *Postgraduate Science Training: Commissioning, CPD and Monitoring*

2 February 2018

### POSTER SUBMISSIONS

1	Jessica Barbour	The role of laboratory medicine in the diagnosis and treatment of squamous cell carcinoma of the oral cavity and oropharynx.
2	Ramya Bhatia	Developing a novel biomarker panel for triage of HPV positive women to improve cervical screening
3	Paul Britten	Towards a Mobile Enabled Track and Trigger System (METTS) for the National Early Warning Score
4	Megan Clark	The Use of PCXMC in the Optimisation of Pelvis Cone Beam Computed Tomography in Radiotherapy
5	Laura Cluny	MRI Acoustic Noise: Are Headphones Sufficient?
6	Blair Johnston	Comparison of X-ray Shielding Properties of Novel Hand Protection Methods
7	Mairiead MacLennan	A Quality Improvement: NHS Fife Single Platform Molecular Testing Solution
8	Lisa Robertson	Optimising Intervals for AAA Surveillance Scans: An Analysis of Patient Opinions
9	Megara Srikanan	Optimisation of Treatment Planning & Delivery for Breast Cancer Treatments at Tayside Cancer Centre
10	Hannah Stevens	BRAF Mutation Testing in Melanoma Using Pyrosequencing, Idylla™ and Cobas: a Comparative Study
11	Sarah Williams	Dosimetric Investigation and Optimisation of Liver Radioembolisation Using 90Y Microspheres