

POSTERS

1 Stability of an anthropomorphic multimodality (CT/MRI) head and neck phantom for radiotherapy QA

Meshal Alzahrani, Leeds Institute of Cardiovascular and Metabolic Medicine

2 Comprehensive Dose Evaluation of Synthetic CT for Pelvic MR-only Radiotherapy

Jonathan Wyatt, Newcastle University, UK.

3 Comparison of synthetic CT solutions for MR-Only VMAT prostate planning

Steve Manley, Newcastle-upon-Tyne Hospitals NHS Foundation Trust

4 MRI –RT Simulator Commissioning for Clinical and Research Radiotherapy

Marimuthu Sankaralingam, NHS Greater Glasgow & Clyde, Glasgow

5 Developing radiographer competencies to work in radiotherapy MR services

Lisa McDaid, The Christie, Manchester, UK

6 Perfusion MRI in evaluation of brain metastases: current practice and rationale for baseline MR perfusion imaging prior to stereotactic radiosurgery (a feasibility study)

Matthew Birkbeck, Freeman Hospital, Newcastle upon Tyne, UK.

7 An Update on the Sheffield Stereotactic Radiosurgery Phantom – Analysis with In-House Software

Alex Goodall, Sheffield Teaching Hospitals NHS Foundation Trust

8 Development of a Virtual Three-Dimensional MRI Distortion Characterisation Phantom

Samantha Telfer, Medical Physics and Clinical Engineering, Swansea