

Session Program

18-20 Jan 2016



Ion Beam Therapy: Clinical, Scientific and Technical Challenges

Gantry designs

Postgraduate Centre, Queen Elizabeth University Hospital, Lecture Theatre
Edgbaston Birmingham B15 2TQ UK

Tuesday 19 January

11:00

Gantry designs

Session |**Location:** Postgraduate Centre, Queen Elizabeth University Hospital, Lecture Theatre, Edgbaston Birmingham B15 2TQ UK

11:00-11:25

Clinical comparison between fixed beam lines and gantries

Speaker

Alexandra Jensen

11:25-11:45

ULICE gantry

Speaker

Marco Pullia

11:45-12:05

NIRS superconducting gantry

Speaker

Yoshiyuki Iwata

12:05-12:25

Large momentum acceptance superconducting and permanent magnet FFAAG gantry for carbon/proton cancer therapy

Speaker

Dejan Trbojevic

12:25-12:45

Gantries for pCT

Speaker

Hywel Owen

12:45-13:00

Discussion

13:00