Session Program

Sep 17 – 19, 2015

Superconductivity and other new Developments in Gantry Design for Particle Therapy

Gantry beam optics

Park Hotel Bad Zurzach
Badstrasse 44 5330 Bad Zurzach Switzerland

Fri, September 18

4:00 PM

Gantry beam optics

Session | **Location:** Park Hotel Bad Zurzach, Badstrasse 44 5330 Bad Zurzach Switzerland | **Convener:** Dr Hywel Owen

4:30 – 5:00 PM **Beam optics in large aperture magnets**

Speaker
Mr Weishi Wan

5:00 – 5:30 PM **Parametrization of an upstream scanning system**

Speaker
Dr Oxana Actis

5:30 – 6:00 PM

Large momentum acceptance super conducting carbon gantry design, and permanent magnet proton gantry design

Speakers
Prof. Jay Flanz, Dr Marco Pullia

6:00 PM