



# Superconductivity and other new Developments in Gantry Design for Particle Therapy

## Friday, 18 September 2015

### Gantry beam optics (16:00 - 18:00)

-Conveners: Hywel Owen

time	[id] title	presenter
16:30	[21] Beam optics in large aperture magnets	Mr WAN, Weishi
17:00	[22] Parametrization of an upstream scanning system	Dr ACTIS, Oxana
17:30	[23] Large momentum acceptance super conducting carbon gantry design, and permanent magnet proton gantry design	Prof. FLANZ, Jay Dr PULLIA, Marco