Session Program

Nov 10 – 11, 2011

Industry meets Academia: Beam Monitoring Instrumentation and Quality Assurance

Particle Beam Monitoring & Therapy

Thu, November 10

12:15 PM

Particle Beam Monitoring & Therapy

Session | **Location:** KBW / EMMI, KBW.1.017

12:15 – 12:30 PM **Address of Welcome**

Speaker
Dr Hartmut Eickhoff

12:30 – 1:00 PM **Particle therapy beam diagnostics. Risks and rewards for industry.**

Speaker
Dr John Gordon

1:00 – 1:30 PM
Detectors for Regular Beam Tuning and Daily Quality Assurance at the HIT Facility

Speaker
Dr Andreas Peters

1:30 – 2:00 PM **Gaseous detectors for the Siemens IONTRIS medical application**

Speaker
Dr Martin Bräuer

2:00 – 2:30 PM **Beam monitoring in an industrial particle therapy system**

Speaker
Dr Damien Bertrand

2:30 PM