

Preparation Course

Physics and QA

Day 1

09:00 - 09:15	Introduction Round <i>Speaker, trainer and hospitals</i>
09:15 - 10:30	Commissioning <i>Invited Medical Physicist</i> small field dosimetry, guidelines, beam data measurements and verification
10:30 - 10:45	Break
10:45 - 12:00	Quality Assurance <i>Invited Medical Physicist</i> clinical implementation, end to end tests, patient specific QA
12:00 - 12:15	Break
12:15 - 13:00	Novalis Certified <i>Invited Medical Physicist</i> external QA audit

Day 2

09:00 - 10:30	Physics Administration and Beam Data <i>Brainlab Physics Team</i> Physics Administration 6.0 software demo, beam data handling, machine profiles
10:30 - 10:45	Break



10:45 - 11:45	Physics and QA Elements Software Demo <i>Brainlab Academy Trainer</i> Phantom Definition, Beam Data Verification, RT QA Recalculation, Patient Specific QA
11:45 - 12:00	Break
12:00 - 13:00	Clinical Implementation of ExacTrac Dynamic <i>Brainlab Clinical Research</i> Commissioning and QA for ExacTrac Dynamic