

Monday: CT Physics and CT in NM 10/09	
8:30 – 9:00	Opening
9:00 – 10:30	Overview of CT
10:30 – 11:00	<i>Coffee break</i>
11:00 – 12:00	Scan parameters affecting CT
12:00 – 13:00	Physics Aspects of SPECT and PET-CT
13:00 – 14:30	<i>Lunch</i>
14:30 – 15:30	CT in Nuclear Medicine – Physician talk
15:30 – 16:30	Round Table
Tuesday: CT Dosimetry & Protection 11/9	
8:30 – 9:30	Fundamentals
9:30 – 10:30	Dose Optimization Techniques
10:30 – 11:00	<i>Coffee break</i>
11:00 – 12:00	Radiation Protection
12:00 – 13:00	CBCT dosimetry
13:00 – 14:30	<i>Lunch</i>
14:30 – 15:30	CT in Radiology – Radiologist talk
15:30 – 16:30	Round Table
Wednesday: Cardiac CT 12/9	
8:30 – 9:30	Cardiac CT Physics
9:30 – 10:30	Clinical aspects of cardiac CT
10:30 – 11:00	<i>Coffee break</i>
11:00 – 12:00	Multislices, Doses and Modulation dose system
12:00 – 13:00	Physics Aspects of fluor-CT and applications
13:00 – 14:30	<i>Lunch</i>
14:30 – 15:30	CT in Cardiology – Cardiologist talk
15:30 – 16:30	Round Table
Thursday: Advanced CT & CT Protocol Optimization 13/9	
8:30 – 9:30	DECT & Photon-counting CT (PCCT)
9:30 – 10:30	CT Protocol Optimization
10:30 – 11:00	<i>Coffee break</i>
11:00 – 12:00	CT Artefacts
12:00 – 13:00	CT in Radiation Therapy
13:00 – 14:30	<i>Lunch</i>
14:30 – 15:30	CT in Radiotherapy – Radiotherapist talk
15:30 – 16:30	Round Table

Friday: Emerging CT and Future Trends 14/9	
8:30 – 9:30	Practical tips for dose audit
9:30 – 10:30	CT Dose Check and Notifications
10:30 – 11:30	A Física Médica no Brasil
11:30 – 12:30	Radiologist Talk
12:30 – 13:30	Round table
13:30	Closure