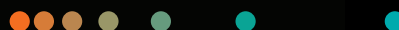


Advanced SPECT Workflow Building 2022

Microsoft Teams



Times in CEST

Day 1

09.00-09.20	Welcome and introduction
09.20-10.00	Recap of 'basic' SPECT workflow building course
10.00-10.20	Break (and log on to simulator)
10.20-10.45	SPECT-CT reconstruction workflows
10.45-11.00	Dual acquisition SPECT-CT reconstruction workflow
11.00-11.15	Break
11.15-12.00	SPECT-CT acquisition
12.00-12.45	Lunch
12.45-13.45	Image arithmetic
13.45-14.00	Break
14.00-15.00	Creating ventilation/perfusion mismatch images
15.00-16.00	Teaching sessions finish – simulators & trainers available until

Day 2

09.00-09.15	Welcome to day 2
09.15-09.45	Recap of day 1
09.45-10.00	Myocardial perfusion reconstruction workflows
10.00-10.20	Break (and log on to simulator)
10.20-10.50	Building myocardial perfusion reconstruction and display workflows
10.50-11.20	Optimising SPECT reconstructions
11.20-11.30	Break
11.30-12.00	Volumetric analysis activity
12.00-12.45	Lunch
12.45-13.45	Parathyroid subtraction – planar
13.45-14.00	Break
14.00-14.45	Parathyroid subtraction – SPECT-CT
14.45-15.00	Optimising SPECT reconstructions
15.00-16.00	Teaching sessions finish – simulators & trainers available until 16.00

Day 3

09.00-09.15	Welcome to day 3
09.15-09.45	Recap of day 2
09.45-10.15	Other advanced activities
10.15-10.35	Break (and log onto simulators)
10.35-11.00	Scatter subtraction
11.00-11.20	Ventilation agent subtraction for lung imaging
11.20-11.35	Break
11.35-12.00	Dynamic SPECT and reconstruction
12.00-12.45	Lunch
12.45-13.45	Dynamic imaging for checking motion and resampling acquisition time
13.45-14.00	Break
14.00-14.30	Gated imaging for resampling of acquisition times
14.30-15.00	Automated SeHCAT analysis
15.00-16.00	Teaching sessions finish – Simulators & trainers available until 16.00
16.00	Finish