

# MI Physicist Online Course

21st - 23rd September 2026

Location: Online via Microsoft Teams



## Agenda

### Day 3: PET

#### Times in CET

<b>Session 1</b>	<b>Systems overview</b>
09.30 - 10.20	Course introduction
	Systems overview and architecture
	Scanner specifications and performance
<b>10.20 - 10.30</b>	<b>Short break</b>
<b>Session 2</b>	<b>Optimising through acquisition</b>
10.30 - 11.20	Acquisition types and settings
	AI-powered acquisition features
	FlowMotion optimisation
<b>11.15 - 11.25</b>	<b>Short break</b>
<b>Session 3</b>	<b>Optimising through reconstruction</b>
11.25 - 12.00	PET reconstruction I
<b>12.00 - 12.30</b>	<b>Lunch</b>
<b>Session 4</b>	<b>Reconstruction continued</b>
12.30 - 13.15	PET reconstruction II
<b>13.15 - 13.25</b>	<b>Short break</b>
<b>Session 5</b>	<b>Motion management</b>
13.25 - 14.00	Motion management in cardiology
	Motion management in oncology
<b>Session 6</b>	<b>Quality control</b>
14.00 - 14.30	Quality control

Please note that the agenda is subject to change



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14.30 - 14.40

Short break

Session 7

Protocol optimisation

14.40 - 15.30

AI in PET: current clinical tools

Protocol optimisation in oncology, cardiology, neurology

Q&A, discussion

15.30

Finish

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