

Prostate Cancer Theranostics



Facilitators:

Prof. Dr. Daniela E. Oprea-Lager, Nuclear medicine Physician, Department of Medical Imaging, Radboudumc, Nijmegen, The Netherlands
 Prof. Dr. Karolien Goffin, Department of Nuclear Medicine and Molecular Imaging, University Hospital Leuven and KU Leuven, Belgium
 Prof. Dr. Wolfgang Fendler, Department of Nuclear Medicine, Essen University Hospital

Day 1 – Thursday, September 24, 2026

PSMA imaging, biodistribution, indications and structured reporting

Session I -		min	Presented by
9:00 - 09:15	Welcome, Introduction of the Speaker and the Participants	15	All
09:15 - 09:30	Evaluation Quiz/Assessment of Starting Knowledge	15	Karolien Goffin
09:30 - 10:00	History of PSMA-ligand development, PSMA PET & SPECT tracers in Prostate cancer imaging	30	Karolien Goffin
10:00 - 10:30	PSMA PET - normal biodistribution, protocols and clinical applications	30	Karolien Goffin
10:30 - 11:00	Coffee Break	30	
Session II -			
11:00 - 11:30	Primary PC Staging using PSMA-PET/CT	30	Daniela Oprea-Lager
11:30 - 12:30	Case Based Review/ Interactive discussions	60	Daniela Oprea-Lager
12:30 - 13:30	Lunch Break	60	
Session III -			
13:30 - 14:00	Biochemical recurrence prostate cancer	30	Karolien Goffin
14:00 - 15:00	Case Based Review/ Interactive discussions	60	Karolien Goffin
15:00 - 15:30	Coffee Break	30	
Session IV -			
15:30 - 16:00	Pitfalls in PSMA PET imaging	30	Daniela Oprea-Lager
16:00 - 16:45	Case Based Review/ Interactive discussions	60	Karolien Goffin
16:45 - 17:30	Structured reporting (PSMA-RADS, PROMISE, PRIMARY, PPP, RECIP) and response assessment	30	Wolfgang Fendler
16:00 - 17:00	Case Based Review/ Interactive discussions	60	Wolfgang Fendler
18:30	End of Day 1		

Day 2 – Friday, September 25, 2026

PSMA radioligand treatment and response assessment

Session I -		min	
9:00 - 10:00	PSMA radioligand Alpha and Beta therapy: Its place in the prostate cancer treatment	60	Wolfgang Fendler
10:00 - 10:30	Case Based Review HSPCa/ Interactive discussions	30	Daniela Oprea-Lager
10:30 - 11:00	Case Based Review CRPCa/ Interactive discussions	30	Wolfgang Fendler
11:00 - 11:30	Coffee Break	30	
Session II -			
11:30 - 12:00	Challenge and pitfalls in PSMA RLT	30	Karolien Goffin
12:00 - 12:30	Case Based Review/ Interactive discussions	30	Wolfgang Fendler
12:30	End of Day 2		