

SCIENTIFIC PROGRAMME

Course Directors

Valerie Fonteyne
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Faculty

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Geert Villeirs

Prostate Cancer: Early Detection and Staging Low Risk Prostate Cancer		
Day 1	Lecture Topic	Lecturer
09:00 – 09:15	Welcome and general introduction	V. Fonteyne / J. Walz
09:15 – 09:35	The normal prostate: embryology, anatomy and function	G. Villeirs
09:35 – 10:00	The normal Prostate: histological considerations with radiological and pathological implications	F. Algaba
10:00 – 10:30	Prostate Cancer: Epidemiology & Screening	N. Mottet
10:30 – 10:45	Discussion	
10:45 – 11:15	<i>Break</i>	
11:15 – 11:45	Multi-parametric MRI in the diagnosis of prostate cancer	G. Villeirs
11:45 – 12:15	Diagnosis of Prostate cancer: role of biomarkers and prostate biopsy	J. Walz
12:15 – 12:30	Discussion	
12:30 – 13:30	<i>Lunch</i>	
13:30 – 14:00	Pathology of Prostate Cancer: Morphological features with treatment implications	F. Algaba
14:00 – 14:30	Risk stratification of Prostate Cancer	J. Walz
14:30 – 15:00	Staging of Prostate Cancer: Imaging in local and distant disease	G. Villeirs
15:00 – 15:15	Discussion	
15:15 – 15:45	<i>Break</i>	
15:45 – 16:15	Active surveillance: patient selection and follow up	Nicolas Mottet
16:15 – 18:00	External Beam Radiotherapy: Target delineation guidelines	B. De Bari / G. Villeirs / V. Fonteyne / A. Gomez de Iturriaga / A. Tree

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Localized Postate Cancer and Recurrence		
Day 2	Lecture Topic	Lecturer
09:00 – 09:30	Surgery for localized prostate cancer: techniques and long term outcome	J. Walz
09:30 – 09:45	Pathology of treated Prostate: after Radical Prostatectomy	F. Algaba
09:45 – 10:10	Imaging for local and distant recurrence detection	G. Villeirs
10:10 – 10:30	Rising PSA after radical prostatectomy	J. Walz
10:30 – 10:50	Salvage radiotherapy after radical prostatectomy	V. Fonteyne
10:50 – 11:05	Discussion	
11:05 – 11:30	Break	
11:30 – 11:55	Radiotherapy for localized prostate cancer	A. Tree
11:55 – 12:20	Brachytherapy – indications and results	A. Gomez de Iturriaga
12:20 – 12:45	Pathology of treated Prostate: after Radiotherapy and Brachytherapy	F. Algaba
12:45 – 13:00	Discussion	
13:00 – 14:00	Lunch	
14:00 – 14:30	Focal treatment options for localized prostate cancer	A. Gomez de Iturriaga
14:30 – 15:00	External Beam Radiotherapy: On-line control of patient and prostate positioning	A. Tree
15:00 – 15:30	Discussion	
15:30 – 16:00	Break	
16:00 – 16:30	Rising PSA after radiotherapy and brachytherapy and salvage treatments	A. Tree
16:30 – 17:30	Case discussion	Faculty

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High Risk and Locally Advanced Prostate Cancer		
Day 3	Lecture Topic	Lecturer
09:00 - 09:30	Radio-hormone therapy	V. Fonteyne
09:30-10:00	Acute and Late morbidity of External Beam Radiotherapy and how to manage	A. Gomez de Iturriaga
10:00 - 10:30	Discussion	
10:30 - 11:00	Break	
11:00 - 11:30	Locally advanced prostate cancer: the role of surgery and extended lymph node dissection	M. Graefen
11:30 - 12:00	Acute and Late morbidity of Surgery and how to manage	J. Walz
12:00 - 12:30	Discussion	
12:30 - 13:30	Lunch	
13:30 - 14:30	Treatment of N1 disease: a surgeon's view and a radiation oncologist's view	M. Graefen / V. Fonteyne
14:30 - 14:50	Molecular imaging for prostate cancer	J Walz
14:50 - 15:15	Defining the stages of advanced disease: oligo metastatic, HsmPC, m0mCRPC, mCRPC, ...	M. Graefen
15:15 - 15:45	Discussion	
15:45-16:15	Case Discussion	Faculty

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	Oligometastatic Disease and Systemic Disease	
Day 4	Lecture Topic	Lecturer
09:00 – 09:30	Treatment strategies in the oligo-metastatic setting: surgery	M. Graefen
09:30-10:00	Treatment strategies in the oligo-metastatic setting: radiotherapy	A. Gomez de Iturriaga
10:00 – 10:15	Discussion	
10:15 – 10:30	Break	
10:30 – 11:10	The case for the multidisciplinary team (MDT) meeting	Faculty
11:10 – 11:30	Discussion	
11:30 – 12:00	Treatment of hormone sensitive metastatic prostate	N. Mottet
12:00 – 12:30	Treatment of castration resistant prostate cancer	N. Mottet
12:30 – 13:30	Lunch	
13:30 – 14:00	Theranostics in advanced prostate cancer	J Walz
14:00 – 14:15	Management of side effects of systemic treatment	N. Mottet
14:15 – 14:45	Palliative management	A. Tree
14:45 – 15:00	Final discussion	Faculty
15:00	Concluding Remarks and Closing	Faculty