



Virtual Hands-On Prostate MRI Course Information & Program

November 28-30
Nijmegen

Radboudumc
university medical center

Course Information

Learning outcomes

After this course you:

- Will have extended knowledge of the prostate's anatomy, and be able to identify this on the MRI.
- Will have extended knowledge of the possible pathology of the prostate, and be able to identify this on the MRI
- Will have knowledge about the best Prostate MRI protocols and preparations , and will be able to instruct your technologists on how to perform the best possible Prostate MRI.
- Will be able to independently report Prostate MRIs according to PIRADS version 2.1

Faculty members

Head of the Scientific and Organizing Committee:

Prof.dr. Jelle Barentsz, Radboudumc | Jelle.Barentsz@radboudumc.nl

Members of the Scientific and Organizing Committee:

Dr. med. Patrik Zámečník, MD, Radboudumc | Patrik.Zamecnik@radboudumc.nl

Day 1: Saturday November 28th

moderator: prof. dr. Jelle Barentsz

MORNING

9.00 Welcome | by Prof. dr. Jelle Barentsz

9.15

Presentation | Introduction into Prostate MRI | by Prof. dr. Jelle Barentsz

9.30

Presentation | PI-RADS version 2.1 | by Prof. dr. Jelle Barentsz

10.00

Presentation | Anatomy and pathology of the prostate | by Prof. dr. Jelle Barentsz

10.30 Coffee - Tea Break

11.00

Presentation | How to optimize mpMRI acquisition | by Rianne Engels, MSc.

11.30

Presentation | Indications for mpMRI | by dr. Med. Patrik Zámecnik

12.00

Presentation | PI-RADS v.3. and Quality Control | by Prof. dr. Jelle Barentsz

12.30

Presentation | bpMRI versus mp MRI | by Prof. dr. Jelle Barentsz

13.00-13.30 Lunch

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AFTERNOON

13.30

Presentation | MRI guided biopsy versus TRUS biopsy | by Bas Israel, MD

14.00

Presentation | PSMA in the diagnosis of advanced PCa | by Prof. dr. James Nagarajah

14.30

Presentation | PSMA PET-CT in Practice | by Prof. dr. Jelle Barentsz

15.00

Presentation | AI & prostate cancer | by dr. Maarten de Rooij

15.30 Coffee - Tea Break

16.00

Presentation | Nano MRI | by dr. Med. Patrik Zámečník, MD

16.30

Presentation | Focal Treatment: Indications, pre- and post-treatment care | by dr. Michiel Sedelaar

17.00

Presentation | MRI guided treatment: laser, cryo, TULSA | by dr. Joyce Bomers

17.30

Closing remarks | by prof. dr. Jelle Barentsz

Day 2: Sunday November 29th

moderator: dr. med. Patrick Zámečník

9.00

Introduction into PI-RADS | by prof. dr. Jelle Barentsz

9.30

Introduction of the MyrianXP workstation

9.45

Independent case reporting

11.15

Plenary case discussion | by Faculty members

12.00 Lunch

13.00

Independent case reporting

15.15

Plenary case discussion | by Faculty members

16.00 End of program

Day 3: Monday November 30th

moderator: prof. dr. Jelle Barentsz

9.00

What is new on the Horizon: 'The Road to PIRADS v.3' | by prof. dr. Jelle Barentsz

9.30

Independent case reporting

11.15

Plenary case discussion | by Faculty members

12.00 Lunch

13.00

Independent case reporting

15.15

Plenary case discussion | by Faculty members

16.00 End of program

Contact

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