**Aims and objectives of this presentation**

Focal treatment is about eradicating the cancer lesion within the prostate while preserving genitourinary function. This interactive course offers delegates:

- understanding of the rationale for focal treatment and patient selection criteria
- update on principles, outcome and side effects of focal technologies
- a thorough discussion of biopsy strategies and imaging in diagnostic work-up and follow-up
- information about existing registries

As men with prostate cancer are getting younger the side effects of whole gland treatment are getting more important. With several new technologies available a significant development of focal treatment is expected in the coming years.

**Welcome and introduction**

T.E. Bjerklund Johansen, Oslo (NO)

**Diagnostic work-up**

08:30 - 11:30

**The role of prostate biopsies for ruling in and ruling out prostate cancer in different parts of the gland; The need for biopsy tracking and image fusion systems**

D. Greene, Sunderland (GB)

**The role of MRI for ruling in and ruling out prostate cancer in different parts of the gland; The role of N and M-staging by node dissection, PET CT, MRI and bone scan**

J.P.M. Sedelaar, Nijmegen (NL)

**Focal treatment methods, outcome and side effects**

08:30 - 11:30

**Cryosurgical ablation**

T.E. Bjerklund Johansen, Oslo (NO)

**High intensity focused ultrasound**

D. Greene, Sunderland (GB)

**Other technologies**

J.P.M. Sedelaar, Nijmegen (NL)

**Follow up after focal therapy**

08:30 - 11:30

**The role of PSA; When to do biopsies**

D. Greene, Sunderland (GB)

**The role of MRI; Indications for whole gland treatment; Focal treatment in a salvage setting**

J.P.M. Sedelaar, Nijmegen (NL)
The need for research guidelines and registries (EUCAP; Alpha registry and ECLIPSE)
T.E. Bjerklund Johansen, Oslo (NO)