Focal treatment in prostate cancer
ESU Course 36

Location: Green Area, Room 14
Chair: E. Barret, Paris (FR)

Aims and objectives of this session
Focal treatment (FT) 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.

Selection criteria for FT

Rationale for FT
F. Sanguedolce, Barcelona (ES)

Role of imaging
E. Barret, Paris (FR)

Prostate biopsy modalities
A. Govorov, Moscow (RU)

Focal therapy modalities

Treatment modalities
F. Sanguedolce, Barcelona (ES)

Energy sources (technical aspects - videos)

Cryotherapy
A. Govorov, Moscow (RU)

HIFU
E. Barret, Paris (FR)

Brachytherapy
A. Govorov, Moscow (RU)

Others (laser ablation, irreversible electroporation, radiofrequency)
E. Barret, Paris (FR)

Follow up
Follow-up modalities
F. Sanguedolce, Barcelona (ES)

Oncological and functional outcomes
A. Govorov, Moscow (RU)

Definition of failure and failure management
E. Barret, Paris (FR)

Salvage FT
F. Sanguedolce, Barcelona (ES)

Clinical cases
E. Barret, Paris (FR)