**Lymphadenectomy in urological malignancies**

**ESU Course 16**

**Location:** Orange Area, Room 7 (Level 0)

**Chair:** A. Mattei, Luzern (CH)

**Aims and objectives of this session**

Mostly, in case of tumour surgery, a loco-regional lymph node (LND) dissection is also indicated. With the introduction of minimal invasive surgery the LND often seems to have lost the attention of the surgeons and has been practiced in less cases and/or less extensively. Throughout our presentation we will corroborate the indications when a LND has to be performed, the templates, the techniques using different approaches, and the oncological as well as functional outcomes.

After attending this course, participants should be able to:
- Know the indication when to perform LND during surgery for urological malignancies.
- Apply the most modern imaging concepts for the preoperative lymph node staging.
- Have solid knowledge about the templates that have to be removed.
- Be informed concerning the oncological and functional results of lymph node dissection as well as complications.

**Prostate and urothelial cancers**

A. Mattei, Luzern (CH)

**Testicular cancer**

J. Sheinfeld, New York (US)

**Renal and penile cancers**

U. Capitanio, Milan (IT)