



**ESU course on 'Clinical and histopathological basics in bladder cancer: unmet needs' at the occasion of the 24th meeting of the EAU Section of Urological Research (ESUR)**

Place: Paris (FR)

Date: 12 October 2017

Chair: B. Malavaud, Toulouse (FR)

**Faculty**

B. Van Rhijn, Amsterdam (NL)

E. Comperat, Paris (FR)

**Programme**

**12.00 European School of Urology: a unique possibility for urological education**

B. Malavaud, Toulouse (FR)

**12.05 Histopathological classification**

E. Comperat, Paris (FR) and B. Van Rhijn, Amsterdam (NL)

- a. TNM
- b. Grading
- c. Histopathological subtypes
- d. Molecular pathogenesis/molecular subtypes

**12.45 Clinical basics**

B. Malavaud, Toulouse (FR) and B. Van Rhijn, Amsterdam (NL)

- a. Introduction
- b. Diagnostics, prognosis, therapy
  - i. Non-muscle invasive bladder cancer
  - ii. Muscle-invasive bladder cancer
  - iii. Advanced and metastatic bladder: systemic therapy
    - 1. Perioperative systemic therapy
    - 2. Systemic therapy in metastatic patients

**13.30 Discussion**

**14.00 Close**

**Aims and objectives**

In order to promote basic and translational research in bladder cancer it is important to understand the clinical needs. The aim of this first ESU course for researcher is to present the clinical basics including different prognosis and therapeutic options in non-muscle and muscle invasive bladder cancer as well as advanced disease and to explore and explain the areas where more research is needed to evolve in the management of patients with bladder cancer.

In addition, the current histopathological classification will be presented. The importance of histopathological and molecular sub classification as well as the related molecular pathogenesis will be discussed.