Study programme: PATHOLOGICAL ANATOMY AND FORENSIC MEDICINE

ANNOTATION

The field of pathological anatomy relates to the etiopathogenesis and morphological manifestation of diseases. It also focuses on the study of pathological changes at cellular and molecular levels, and utilizes modern imaging methods of transmission and raster electron microscopy, immunohistochemistry, immunocytochemistry and molecular biology.

Forensic medicine and medical law is a branch of science that deals with analysing, explaining and answering questions of medical and biological character and helps to resolve the factual and evidentiary issues for the needs of the law and health care.

ADMISSION PROCEDURE 2018/19

Dissertation topic of the training department:

<u>Department of Clinical and Molecular Pathology, Faculty of Medicine and Dentistry, Palacký University Olomouc, Hněvotínská 3, Olomouc, tel.: +420 585 632 452</u>

1. Validation of prognostic and predictive markers for prostate cancer

1 position in the full-time form of study Supervisor: Mgr. Jan Bouchal, Ph.D.

Application deadline: 14 May 2018

Date and location of the entrance examination: 14 June 2018 at 11:00 at the Department

of Clinical and Molecular Pathology, Faculty of Medicine and Dentistry, Palacký University Olomouc, Hněvotínská 3,

Olomouc

Anticipated maximum number of admitted students:

Full-time form: 1 student

Distance form: -

Examination format: oral

Contents of entrance examination:

selected chapters of pathology at pre-graduate general medicine level

Evaluation criteria:

applicant's knowledge, interest in research

The annual tuition fee for the post-graduate study programme conducted in English is set at EUR 3,000.