

## Study programme: MEDICAL GENETICS

### ANNOTATION

The study of hereditary patterns of occurrence of morphological and psychic characters on individuals and in the population, genetic counselling for syndromologic units, pre-and postnatal cytogenetics, assessment of fetal biochemical markers. DNA analysis of the congenital defects and hereditary diseases, prenatal diagnosis, oncocytodiagnostics.

### ADMISSION PROCEDURE 2020/21

Contact details of the training department:

Institute of Molecular and Translational Medicine, Faculty of Medicine and Dentistry, Palacký University Olomouc and University Hospital Olomouc, Hněvotínská 5, Olomouc, phone: +420 585 632 232, +420 585 632 180.

Dissertation topic of the training department:

#### 1. DNA replication and cancer

1 position in the full-time form of study

Supervisor: Ing. Pavel Moudrý, Ph.D.

Application deadline:

**12 May 2020**

Date and location of the entrance examination:

**18 June 2020** at 10 a.m., seminar room,  
Department of Medical Genetics

Anticipated maximum number of admitted students:

**Full-time form: 1 student**

**Distance form: 0 students**

Examination format: oral

Contents of entrance examination:

The issue of clinical genetics focused on applied subject matter.

Evaluation criteria:

pass/fail

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