



## ESP Advanced Training Centre for GU Pathology-application

1, Name and address of the Centre:

University Hospital and Medical School Plzen, Charles University

Department of Pathology, University Hospital Plzen

Alej Svobody 80

304 60 Plzen

Czech Republic

2, Director of the Centre: Professor Michal MICHAL, M.D., chairman

3, Head of the training program: Professor Ondrej HES, M.D., Ph.D,

4, Specific areas: GU pathology generally with concern to kidney tumors.

We can offer basic training in GU specialization with possibility to see rare and extremely rare entities. We regularly perform multihead microscope sessions. We routinely use all basic types of examinations (morphology, immunohistochemistry) and molecular biology. We also can offer possibility to join our numerous research projects.

Our library with major journals is open for our guests.

In our registry we have more than 18500 renal tumors and tumor-like lesions. Database is fully computerized, we have basic clinical data, key words in English, etc.

Registry is yearly used by our personal guests for shorter stays resulting in original article published mostly in journals with IF. We publish approximately 25-35 papers in journals with impact factor (Medline, Web of science) every year, mostly with our international guests as first authors, I keep senior author position. We are able to cover all laboratory examinations, including molecular genetics from our internal resources. Our papers are mostly concerned on rare, unusual renal tumors or unusual variants. In our papers, we cover basic clinical behavior, morphology, immunohistochemistry and genetics. Part of the published papers is focused on testicular or urothelial lesions.

Beside institutional biopsy (app 200 renal tumors/year, 80 testicular cases/year, 80 radical prostatectomies/year, etc.) we have huge pool of extramural consultations.

5, Number of positions offered for each year: We can offer 5-7 positions/year, duration 1-3 months

6, Periods of the year: no specific period, it is up to the applicant

7, Contact person:

Ondrej Hes, MD, PhD, Department of Pathology, University Hospital Plzen

e-mail: hes@medima.cz

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We have some suitable accomodation facilities or we can arrange accomodation for reasonable price.

If visa is necessary, administrative help will be provided.

Insurance or other documents, if required, will be provided.

After completion of the fellowship, a certificate will be issued describing the subject of the training.

An official letter of invitation – if necessary – could be sent for the applicant.