

## Diploma theses

### 1<sup>st</sup> Department of Internal Medicine

#### List of theses for academic year AY 2019/2020

| Dissertations - PhD theses  |      |          |                                  |                         |           |
|---|------|----------|----------------------------------|-------------------------|-----------|
| Topic   | Type | Language | Supervisor                       | Student                 | St. prog. |
| -   | -    | -        | -                                | -                       | -         |
| Diploma theses  |      |          |                                  |                         |           |
| Topic   | Type | Language | Supervisor                       | Student                 | St. prog. |
| Current options in the treatment of diabetes mellitus type 2              | DR   | EN       | doc. MUDr. Ingrid Dravecká, PhD. | Cherpa Tofik            | GM        |
| Obesity - causes and consequences   | DR   | EN       | doc. MUDr. Ingrid Dravecká, PhD. | Wisam Khoury            | GM        |
| Carcinod syndrome   | DR   | EN       | MUDr. Jana Figurová, PhD.        | Basel Samri             | GM        |
| Hypogonadism in males   | DR   | EN       | MUDr. Jana Figurová, PhD.        | Amal Hagos              | GM        |
| Metabolic changes in polycystic ovary syndrome                            | DR   | EN       | MUDr. Jana Figurová, PhD.        | Rand Zeidan             | GM        |
| Psychosomatic symptoms in chronic stress reaction                         | DR   | EN       | MUDr. Jana Figurová, PhD.        | Rania-Vasiliki Kasimi   | GM        |
| Autoimmune enteropathy and other causes of the small bowel vilous atrophy | DR   | EN       | MUDr. Laura Gombošová, PhD.      | Sangeeta Kumar          | GM        |
| Colorectal cancer - gastroenterological management                        | DR   | EN       | MUDr. Laura Gombošová, PhD.      | Muna Habibur            | GM        |
| Gastrointestinal stromal tumors - diagnosis and therapy                   | DR   | EN       | MUDr. Laura Gombošová, PhD.      | Mirna Azzam             | GM        |
| Intestinal failure - diagnosis and therapy                                | DR   | EN       | MUDr. Laura Gombošová, PhD.      | Laian Aboud             | GM        |
| ACL injuries  | DR   | EN       | MUDr. Peter Horváth              | Inbar Zion              | GM        |
| ACL rehabilitation and management   | DR   | EN       | MUDr. Peter Horváth              | Yehonatan Gelfond       | GM        |
| HIP flexor injury   | DR   | EN       | MUDr. Peter Horváth              | Morin Blumberg          | GM        |
| Shoulder dislocation in sports  | DR   | EN       | MUDr. Peter Horváth              | Shiran Proshzizki       | GM        |
| Cardial complications in patients with adrenal                            | DR   | EN       | MUDr. Mgr. Ivana Jochmanová,     | Karina Joanna Sitarczyk | GM        |

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| diseases   |    |    | PhD.                                       |                                   |    |
|--|----|----|--|-----------------------------------|----|
|  | DR | EN |  |                                   |    |
| Crohn's disease  |    |    | MUDr. Mgr. Ivana Jochmanová,<br>PhD.       | Katharina Maria Münch             | GM |
| Diagnosis and management of polycystic ovary syndrome  | DR | EN | MUDr. Mgr. Ivana Jochmanová,<br>PhD.       | Belinda Pietruszka                | GM |
| Gastrointestinal disorders in patients with hyperthyroidism.   | DR | EN | MUDr. Mgr. Ivana Jochmanová,<br>PhD.       | Anna Maria Pelczar                | GM |
| Magnitude of exercise-induced ST depression and its predictive role for multivessel coronary disease   | DR | EN | MUDr. Mgr. Ivana Jochmanová,<br>PhD.       | Chidozie Ononuju<br>Onyeukwu      | GM |
| Novel Diagnostic and Therapeutic Methods in Management of Pheochromocytoma and Paraganglioma   | DR | EN | MUDr. Mgr. Ivana Jochmanová,<br>PhD.       | Elias Anton Widmann               | GM |
| Brain natriuretic peptide and its clinical importance  | DR | EN | prof. MUDr. Ivica Lazúrová, DrSc.,<br>FRCP | Ismael El Outmani El<br>Younoussi | GM |
| Acute kidney injury (AKI), possibility of using new biomarkers in early diagnosis  | DR | EN | doc. MUDr. Ivana Valočíková, PhD.          | Itziar Ubieta Astigarraga         | GM |
| Beneficial changes on plasma apolipoproteins A and B, high density lipoproteins and oxidized low density lipoproteins , plasma triglyceride levels in obese women after conditioning and weight reduction. | DR | EN | doc. MUDr. Viola Vargová, PhD.             | Katarzyna Anna Kaletka            | GM |