

Pavol Jozef Šafárik University in Košice, the Faculty of Medicine
I. Department of Internal Medicine

SYLLABUS

Subject: Internal Medicine 6 – II. block
Study Year: 6th year
Study Programme: General Medicine
Term: Winter term
Academic Year: 2024/2025

Date	Seminars 10.30 – 12.00 in distance form	Week	Plan of practices in internal medicine 6
11.11.2024 2 nd Dpt. of Internal Medicine 10:30 – 12:00	Differential diagnosis of jaundice. Alcoholic liver disease <i>prof. MUDr. Peter Jarčuška, PhD.</i>	1.	Cardiology - ischemic heart disease, congestive heart failure - arrhythmias - valvular heart disease - cardiomyopathy - arterial hypertension, secondary hypertension - ECG evaluation - echocardiographic investigation
12.11.2024 4 th Dpt. of Internal Medicine 10:30 – 12:00	Immunodeficiency. Immunomodulatory, immunosuppressive and immunorestant treatment <i>MUDr. Zora Lazúrová, PhD.</i>	2.	Pneumology - asthma bronchiale, chronic obstructive lung disease - respiratory insufficiency - tumours of the respiratory tract - pneumonias, disorders of the pleura - spirometry investigation - differential diagnosis of dyspnoea
18.11.2024 1 st Dpt. of Internal Medicine 10:30 – 12:00	Acid – base balance disorders <i>doc. MUDr. I. Valočiková, PhD.</i>	3.	Gastroenterology - acute stages in gastroenterology - inflammation bowel disease - differential diagnosis of jaundice - liver cirrhosis, liver failure - diseases of the gallbladder and biliary tract - pancreatitis and tumours of the pancreas
19.11.2024 1st Depart. of Cardiology 10:30 – 12:00	Syncope. Shock <i>prof. MUDr. P. Mitro, PhD.</i>	4.	Nephrology - acute kidney injury - chronic kidney disease - glomerulonephritis - tubulointerstitial nephritis

<p>25.11.2024 1 st Dpt. of Internal Medicine 10:30 – 12:00</p>	<p>Paraneoplastic syndrome <i>Doc. MUDr. I. Dravecká, PhD.</i></p>	<p>5.</p>	<p>Endocrinology and diabetology - thyroid gland disorders - adrenal gland disorders - acute states in diabetology and endocrinology - diabetes mellitus type 1 - diabetes mellitus type 2 - obesity and metabolic syndrome</p>
<p>26.11.2024 1 st Dpt. of Internal Medicine at 13:00 14:30</p>	<p>Differential diagnosis of chest pain <i>MUDr. I. Majerčák.</i></p>	<p>6.</p>	<p>Haematology - differential diagnosis of anaemias - myeloproliferative disorders - lymphoproliferative disorders - blood transfusion - inherited and acquired coagulation disorders - leukaemia</p>
<p>02.12.2024 UNILABS 10:30 – 12:00</p>	<p>Medical genetics in clinical practice <i>MUDr. Mária Giertlová, PhD.</i> <i>MUDr. Zuzana Mažeriková</i></p>	<p>7.</p>	<p>Rheumatology - rheumatoid arthritis - seronegative spondylarthritis - systemic lupus erythematosus - vasculitis - osteoporosis</p>
<p>03.12.2024 1 st Dpt. of Internal Medicine 10:30 – 12:00</p>	<p>Focal infection and sepsis. Fever – differential diagnosis in internal medicine <i>doc. MUDr. V. Vargová, PhD.</i></p>	<p>8.</p>	<p>Varia - poisoning: drugs, ethyl alcohol, methyl alcohol, ethylene glycol, mushrooms - acid-base disorders - water-electrolyte disorders - cardiopulmonary resuscitation - antibiotics and immunosuppressive treatment</p> <p>Test Examination of the patient</p>
<p>09.12.2024 1 st Dpt. of Internal Medicine at 8:00_09:30</p>	<p>Differential diagnosis of oedema in internal medicine <i>prof. MUDr. I. Lazúrová, FRCP, DrSc.</i></p>		

doc. MUDr. I. Dravecká, PhD.

internal medicine teaching coordinator
for general medicine

Credit conditions:

1. For successful completion of the practical exercises/seminars is required:

- To participate at all practical exercises, theoretical and practical performance of all exercises/seminars
- To get at least 60 % of total score for ongoing review of written test /60 questions/ and of the theoretical training to practical exercises.
- Two absences are allowed /justified/

2. For successful obtained of the credits from subject is necessary:

- To gain the credit from practical exercises (paragraph 1 above).
- Examining of the patient, dg., dif. dg., treatment
- Evaluation: Study rules of procedure UPJŠ in Košice, the Faculty of Medicine, Par II, Art13
- **Students attending IM 6 abroad must complete a practical part of the exam including a test no later than 10 days prior to the final state examination in the original study group**
- The final classification includes the evaluation of the written test and the results obtained in practical exercises
- To the state exam bring the student's book with the appreciation

Recommended literature:

Kumar and Clark: Clinical Medicine 10th Edition, ELSEVIER 2020

Kasper D, Fauci A.: Harrison's principles of Internal medicine, 20 ed 2017

Pobeha P., Paraničová Z., Joppa P.: Respiratory Medicine and Tuberculosis. Selected chapters, 2022

Link: <https://unibook.upjs.sk/sk/lekarska-fakulta/1686-respiratory-medicine-and-tuberculosis-selected-chapters>

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