#### MEDICAL PATHOPHYSIOLOGY

#### **LECTURES SCHEDULE**

SPRING (VI) SEMESTER 2019/2020.

### All lectures held on **TUESDAYS** 12:00 – 13:30 in <u>classroom</u> 3, **Head building** Dr Subotića 8 street, 2<sup>nd</sup> floor

04/02/2020	Assoc. prof. D. Vučević Anaemia. Etiopathogenesis and systemic consequences. Polycythaemia.	2 hours
11/02/2020	Assoc. prof. A. Trbović Disorders of white blood cells. Lymphoproliferative disorders. Leukaemia.	2 hours
18/02/2020	Prof. S. Žunić Disorders of haemostasis and blood coagulation.	1 hour
	Assoc. prof. S. De Luka Disorders of gastrointestinal secretion and motility. Intestinal obstruction (ileus).	1 hour
25/02/2020	Assoc. prof. S. De Luka Gastrointestinal bleeding. Etiopathogenesis of peptic ulcer disease. Alterations of absorption and digestion. Malabsorption syndromes. Intestinal inflammations.	2 hours
03/03/2020	Assoc. prof. S. De Luka Disorders of exocrine pancreas.	1 hour
	Prof. T. Radosavljević Disorders of the liver. Liver inflammation. Disorders of hepatic circulation.	1 hour
10/03/2020	Prof. T. Radosavljević Cirrhosis. Ascites. Disorders of the gallbladder. Jaundice. Disorders of hepatic metabolic functions. Alterations in metabolic detoxification.	2 hours
17/03/2020	Assoc. prof. J. Nešović-Ostojić Glomerular disorders. Glomerulonephritis. Proteinuria. Renal cylinders. Cyturia. Tubular disorders. Glomerulo-tubular fluid-electrolyte imbalance. Oedema.	2 hours
24/03/2020	Assoc. prof. J. Nešović-Ostojić Alterations of renal circulation. Renovascular hypertension. Renal insufficiency. Acute and chronic renal failure.	2 hours
31/03/2020	Assoc. prof. J. Nešović-Ostojić Renal syndromes.	1 hour
	Prof. Lj. Marković Alterations of hormonal regulation. Alterations in metabolism of hormones. Alterations of anterior and posterior pituitary.	1 hour

07/04/2020	Prof. Lj. Marković Alterations of thyroid function. Alterations of parathyroid function. Alterations of cortical and medullar adrenal function.	2 hours
14/04/2020	Assoc. prof. A. Trbović Alterations of female and male reproductive system.	1 hour
	Assoc. prof. S. Lopičić Alterations of neuronal excitability and nerve impulse propagation. Alterations of synaptic transmission.	1 hour
21/04/2020	Assoc. prof. S. Lopičić Alterations of motor function. Degenerative CNS diseases.	2 hours
28/04/2020	Assoc. prof. S. Lopičić Disorders of the somatosensory system. Alterations of the integrative functions of the CNS.	2 hours
05/05/2020	Prof. S. Žunić Epilepsy.	1 hour
	Assoc. prof. S. Lopičić Disorders of special senses. Cerebral hypoxia. Stroke. Acute and chronic cerebral oedema. Cerebrospinal fluid alterations.	1 hour

## MEDICAL PATHOPHYSIOLOGY **SEMINAR DISCUSSION SCHEDULE** SPRING (VI) SEMESTER 2019/2020.

GROUP I	TUESDAYS 14:00 - 15:30 LIBRARY*	
GROUP II	TUESDAYS 14:00 – 15:30 LECTURE HALL*	_
GROUP III	WEDNESDAYS 14:15 – 15:45 LECTURE HALL*	_

Groups I and II	Topic	Group III
04/02/2020	Functional Aspects of Respiratory System Alterations	05/02/2020
11/02/2020	Pathophysiology of cardiac arrhythmias	12/02/2020
18/02/2020	Heart failure and evaluation of CVS functions	19/02/2020
25/02/2020	Functional Aspects of Haematological System Disorders	26/02/2020
03/03/2020	Pathophysiology of Acute and Chronic Fatigue	04/03/2020
10/03/2020	Functional Aspects of Liver Disorders	11/03/2020
17/03/2020	Pathophysiological Aspects of Renal and Gallbladder Lithiasis	18/03/2020
24/03/2020	Functional Aspects of Urinary System Disorders	25/03/2020
31/03/2020	Alcoholism and Drug Abuse & Dependence	01/04/2020
07/04/2020	Pathophysiological Aspects of Menopausal Alterations	08/04/2020
14/04/2020	Functional Aspects of Endocrine System Alterations	15/04/2020
21/04/2020	Functional aspects of skeletal system and pathophysiology of osteoporosis	22/04/2020
28/04/2020	Pathophysiology of Neuronal Injury	29/04/2020
05/05/2020	Cerebrovascular disorders	06/05/2020

<sup>\*</sup> Library is located on the 1<sup>st</sup> floor in the Pathology building, dr Subotica 1 street.

<sup>\*</sup> Lecture hall is located in the Pathophysiology building, Dr Subotica 9 street, on the ground floor

# MEDICAL PATHOPHYSIOLOGY **THE LABORATORY COURSE SCHEDULE**SPRING (VI) SEMESTER 2019/2020.

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GROUP I	WEDNESDAYS 14:15-15:45 CLASSROC	OM A	
GROUP II	WEDNESDAYS 14:15-15:45 CLASSROO	МВ	
GROUP III	TUESDAYS 14:00-15:30 CLASSROOM	В	
Groups I and II	Topic	Group III	
05/02/2020	LAB #13 Alterations of the Respiratory System	04/02/2020	
12/02/2020	LAB #14 Haematological System Disorders I - Anaemias	11/02/2020	
19/02/2020	LAB #15 Haematological System Disorders II – White Blood Cells Alterations and Leukaemias	18/02/2020	
26/02/2020	LAB #16 Haematological System Disorders III – Disorders of Haemostasis	25/02/2020	
04/03/2020	LAB #17 Gastrointestinal System Disorders	03/03/2020	
11/03/2020	LAB #18 Alterations of Liver Functions	10/03/2020	
18/03/2020	LAB #19 Renal disorders I – Analysis of Pathological Urine	17/03/2020	
25/03/2020	LAB #20 Renal disorders II – Pathophysiology of Diuresis	24/03/2020	
01/04/2020	LAB #21 Alterations of Thyroid Gland Function	31/03/2020	
08/04/2020	LAB#24 Pathophysiology of the Nervous System I – Lesions of the Upper and Lower Motor Neuron	07/04/2020	
15/04/2020	LABs #23 & #25 Pathophysiology of the Nervous System II – Conduction Disorders in the Neuromuscular Junction, Epilepsy	14/04/2020	
22/04/2020	LAB #22 Pathophysiology of the Nervous System III - Disorders and Functional Evaluation of the Autonomic Nervous System	21/04/2020	
29/04/2020	LAB #26 Integrative approach to homeostasis disorders I	28/04/2020	
06/05/2020	LAB #27 Integrative approach to homeostasis disorders II	05/05/2020	
06/05/2020 at 15:45	MAKE-UPs AND INDEX SIGNING FOR ALL GROUPS  classroom B, Pathology building, Dr Subotića 1 street, 2nd floor  ALL STUDENTS MUST ATTEND		

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