

MEDICAL PATHOPHYSIOLOGY

LECTURES SCHEDULE

SPRING (VI) SEMESTER 2020/2021.

All lectures will be posted online as presentations with recorded audio during the designated week

22-26/02/2021.	<i>Prof. D. Vučević</i> Anaemia. Etiopathogenesis and systemic consequences. Polycythaemia.	2 hours
01-05/03/2021.	<i>Prof. A. Trbović</i> Disorders of white blood cells. Lymphoproliferative disorders. Leukaemia.	2 hours
08-12/03/2021.	<i>Prof. S. Žunić</i> Disorders of haemostasis and blood coagulation.	1 hour
	<i>Prof. S. De Luka</i> Disorders of gastrointestinal secretion and motility. Intestinal obstruction (ileus).	1 hour
15-19/03/2021.	<i>Prof. S. De Luka</i> Gastrointestinal bleeding. Etiopathogenesis of peptic ulcer disease. Alterations of absorption and digestion. Malabsorption syndromes.	2 hours
22-26/03/2021.	<i>Prof. S. De Luka</i> Disorders of exocrine pancreas.	1 hour
	<i>Prof. T. Radosavljević</i> Disorders of the liver. Liver inflammation. Disorders of hepatic circulation.	1 hour
29/03/2021.- 02/04/2021.	<i>Prof. T. Radosavljević</i> Cirrhosis. Ascites. Disorders of the gallbladder. Jaundice. Disorders of hepatic metabolic functions. Alterations in metabolic detoxification.	2 hours
05-09/04/2021.	<i>Prof. J. Nešović-Ostojić</i> Glomerular disorders. Glomerulonephritis. Proteinuria. Renal cylinders. Cyturia. Tubular disorders. Glomerulo-tubular fluid-electrolyte imbalance. Oedema.	2 hours
12-16/04/2021.	<i>Prof. J. Nešović-Ostojić</i> Alterations of renal circulation. Renovascular hypertension. Renal insufficiency. Acute and chronic renal failure.	2 hours
19-23/04/2021.	<i>Prof. J. Nešović-Ostojić</i> Renal syndromes.	1 hour
	<i>Prof. Lj. Marković</i> Alterations of hormonal regulation. Alterations in metabolism of hormones. Alterations of anterior and posterior pituitary.	1 hour

26-29/04/2021.	<i>Prof. Lj. Marković</i> Alterations of thyroid function. Alterations of parathyroid function. Alterations of cortical and medullar adrenal function.	2 hours
04-07/05/2021.	<i>Prof. A. Trbović</i> Alterations of female and male reproductive system.	1 hour
	<i>Prof. S. Lopičić</i> Alterations of neuronal excitability and nerve impulse propagation. Alterations of synaptic transmission.	1 hour
10-14/05/2021.	<i>Prof. S. Lopičić</i> Alterations of motor function. Alterations of the basal ganglia and the cerebellum.	2 hours
17-21/04/2021.	<i>Prof. S. Lopičić</i> Disorders of the somatosensory system. Alterations of the integrative functions of the CNS.	2 hours
24-28/05/2021.	<i>Prof. S. Žunić</i> Epilepsy.	1 hour
	<i>Prof. S. Lopičić</i> Disorders of special senses. Cerebral hypoxia. Stroke. Acute and chronic cerebral oedema. Cerebrospinal fluid alterations.	2 hours

**MEDICAL PATHOPHYSIOLOGY – SPRING (VI) SEMESTER 2020/2021.
THE SEMINAR COURSE SCHEDULE**

All seminars held online at designated date and time. Links for virtual classrooms will be posted on the online study platform for Pathophysiology

Functional Aspects of Respiratory System Alterations	22.02.2021. at 14:30	Group S2
	23.02.2021. at 14:30	Group S1
	24.02.2021. at 17:00	Group S3
Pathophysiology of Inflammatory Bowel Disease	08.03.2021. at 14:30	Group S2
	09.03.2021. at 14:30	Group S1
	10.03.2021. at 17:00	Group S3
Functional Aspects of Liver Disorders	15.03.2021. at 14:30	Group S2
	16.03.2021. at 14:30	Group S1
	17.03.2021. at 17:00	Group S3
Pathophysiological Aspects of Renal and Gallbladder Lithiasis	22.03.2021. at 14:30	Group S2
	23.03.2021. at 14:30	Group S1
	24.03.2021. at 17:00	Group S3
Alcoholism and Drug Abuse & Dependence	29.03.2021. at 14:30	Group S2
	30.03.2021. at 14:30	Group S1
	31.03.2021. at 17:00	Group S3
Functional Aspects of Urinary System Disorders	05.04.2021. at 14:30	Group S2
	06.04.2021. at 14:30	Group S1
	07.04.2021. at 17:00	Group S3
Functional Aspects of Endocrine System Alterations	12.04.2021. at 14:30	Group S2
	13.04.2021. at 14:30	Group S1
	14.04.2021. at 17:00	Group S3
Pathophysiological Aspects of Menopausal Alterations	19.04.2021. at 14:30	Group S2
	20.04.2021. at 14:30	Group S1
	21.04.2021. at 17:00	Group S3
Functional aspects of skeletal system and pathophysiology of osteoporosis	26.04.2021. at 14:30	Group S2
	27.04.2021. at 14:30	Group S1
	28.04.2021. at 17:00	Group S3

Pathophysiology of Neuronal Injury	04.05.2021. at 14:30	Group S1
	05.05.2021. at 14:15	Group S2
	05.05.2021. at 17:00	Group S3
Pathophysiological Aspects of Neurodegenerative Diseases	10.05.2021. at 14:30	Group S2
	11.05.2021. at 14:30	Group S1
	12.05.2021. at 17:00	Group S3
Cerebrovascular disorders	17.05.2021. at 14:30	Group S2
	18.05.2021. at 14:30	Group S1
	19.05.2021. at 17:00	Group S3
Integrative approach to disorders of homeostasis	24.05.2021. at 14:30	Group S2
	25.05.2021. at 14:30	Group S1
	26.05.2021. at 17:00	Group S3

**MEDICAL PATHOPHYSIOLOGY
 SPRING (VI) SEMESTER 2020/2021.
 THE LABORATORY COURSE SCHEDULE**

**The labs will be held online at designated date and time until further notice.
 Links for virtual classrooms will be posted on the online study platform for Pathophysiology**

LAB #15 Alterations of the Respiratory System	22.02.2021. at 14:15	Group L1
	22.02.2021. at 15:45	Group L2
	23.02.2021. at 14:15	Group L3
	23.02.2021. at 15:45	Group L4
LAB #16 Anaemias I	01.03.2021. at 14:15	Group L1
	01.03.2021. at 15:45	Group L2
	02.03.2021. at 14:15	Group L3
	02.03.2021. at 15:45	Group L4
LAB #17 Anaemias II	08.03.2021. at 14:15	Group L1
	08.03.2021. at 15:45	Group L2
	09.03.2021. at 14:15	Group L3
	09.03.2021. at 15:45	Group L4
LAB #18 White Blood Cells Alterations and Leukaemias	15.03.2021. at 14:15	Group L1
	15.03.2021. at 15:45	Group L2
	16.03.2021. at 14:15	Group L3
	16.03.2021. at 15:45	Group L4
LAB #19 Disorders of Haemostasis	22.03.2021. at 14:15	Group L1
	22.03.2021. at 15:45	Group L2
	23.03.2021. at 14:15	Group L3
	23.03.2021. at 15:45	Group L4
LAB #20 Gastrointestinal System Disorders	29.03.2021. at 14:15	Group L1
	29.03.2021. at 15:45	Group L2
	30.03.2021. at 14:15	Group L3
	30.03.2021. at 15:45	Group L4
LAB #21 Alterations of Liver Functions	05.04.2021. at 14:15	Group L1
	05.04.2021. at 15:45	Group L2
	06.04.2021. at 14:15	Group L3
	06.04.2021. at 15:45	Group L4

LAB #22 Renal disorders I – Analysis of Pathological Urine	12.04.2021. at 14:15	Group L1
	12.04.2021. at 15:45	Group L2
	13.04.2021. at 14:15	Group L3
	13.04.2021. at 15:45	Group L4
LAB #23 Renal disorders II – Pathophysiology of Diuresis	19.04.2021. at 14:15	Group L1
	19.04.2021. at 15:45	Group L2
	20.04.2021. at 14:15	Group L3
	20.04.2021. at 15:45	Group L4
LAB #24 Pathophysiology of shock	26.04.2021. at 14:15	Group L1
	26.04.2021. at 15:45	Group L2
	27.04.2021. at 14:15	Group L3
	27.04.2021. at 15:45	Group L4
LAB #25 Alterations of Endocrine System Function	04.05.2021. at 14:15	Group L3
	04.05.2021. at 15:45	Group L4
	05.05.2021. at 14:15	Group L1
	05.05.2021. at 15:45	Group L2
LAB#26 Pathophysiology of the Nervous System I – Lesions of the Upper and Lower Motor Neuron	10.05.2021. at 14:15	Group L1
	10.05.2021. at 15:45	Group L2
	11.05.2021. at 14:15	Group L3
	11.05.2021. at 15:45	Group L4
LAB #27 Pathophysiology of the Nervous System II – Conduction Disorders in the Neuromuscular Junction, Epilepsy	17.05.2021. at 14:15	Group L1
	17.05.2021. at 15:45	Group L2
	18.05.2021. at 14:15	Group L3
	18.05.2021. at 15:45	Group L4
LAB #28 Pathophysiology of the Nervous System III - Disorders and Functional Evaluation of the Autonomic Nervous System	24.05.2021. at 14:15	Group L1
	24.05.2021. at 15:45	Group L2
	25.05.2021. at 14:15	Group L3
	25.05.2021. at 15:45	Group L4