



**SCHOOL OF MEDICINE UNIVERSITY OF BELGRADE
PROGRAMME OF LECTURES IN MEDICAL PHYSIOLOGY**

III (winter) semester 2024/2025 academic year

Lectures will be held at Head Building of the School of Medicine (2nd floor)
on Monday (all groups) and Tuesday (all groups) from 08:00 to 09:30 am.

**INTRODUCTION TO MEDICAL PHYSIOLOGY: HOMEOSTASIS AND CONTROL
MECHANISMS** 2 hrs

dr D. Đurić, Full professor *30.09.2024.

*The make up of lecture of 30.09.2024. will be organized on 01.10.2024.

TRANSPORTS THROUGH THE BIOLOGICAL MEMBRANES 2 hrs

dr D. Đurić, Full professor 01.10.2024.

THE BODY FLUIDES 2 hrs

dr D. Đurić, Full professor 07.10.2024.

PHYSIOLOGY OF EXCITABLE TISSUES 6 hrs

dr D. Đurić, Full professor 08.10.2024. 2 hrs

dr D. Đurić, Full professor 14.10.2024. 2 hrs

dr D. Hrnčić, Associate professor 15.10.2024. 2 hrs

MUSCLE PHYSIOLOGY 6 hrs

dr S. Mazić, Full professor 21.10.2024. 2 hrs

dr S. Mazić, Full professor 22.10.2024. 2 hrs

dr S. Mazić, Full professor 28.10.2024. 2 hrs

GENERAL PRINCIPLES OF NEUROPHYSIOLOGY 4 hrs

dr P. Brkić, Full professor 29.10.2024. 2 hrs

dr P. Brkić, Full professor 04.11.2024. 2 hrs

SENSORY PHYSIOLOGY 4 hrs

dr O. Stanojlović, Full professor 05.11.2024. 2 hrs

dr O. Stanojlović, Full professor *11.11.2024. 2 hrs

* The make up of lecture of 11.11.2024. will be organized in accordance with schedule
which will be published in timely manner.

SPECIAL SENSE PHYSIOLOGY 6 hrs

dr D. Hrnčić, Associate professor 12.11.2024. 2 hrs

dr D. Hrnčić, Associate professor 18.11.2024. 2 hrs

dr D. Hrnčić, Associate professor 19.11.2024. 2 hrs



MOTOR NEUROPHYSIOLOGY			6 hrs
dr O. Stanojlović, Full professor	25.11.2024.	2 hrs	
dr O. Stanojlović, Full professor	26.11.2024.	2 hrs	
dr O. Stanojlović, Full professor	02.12.2024.	2 hrs	
AUTONOMIC NERVOUS SYSTEM			2 hrs
dr P. Brkić, Full professor	03.12.2024.	1 hr	
dr M. Đelić, Associate professor	03.12.2024.	1 hr	
HIGH BRAIN FUNCTIONS AND LIMBIC SYSTEM			6 hrs
dr D. Hrnčić, Associate professor	09.12.2024.	1 hr	
dr S. Mutavdžin Krneta, Assistant professor	09.12.2024.	1 hr	
dr S. Mutavdžin Krneta, Assistant professor	10.12.2024.	2 hrs	
dr S. Mutavdžin Krneta, Assistant professor	16.12.2024.	2 hrs	
HEART PHYSIOLOGY			8 hrs
dr M. Đelić, Associate professor	17.12.2024.	2 hrs	
dr M. Đelić, Associate professor	23.12.2024.	2 hrs	
dr M. Đelić, Associate professor	24.12.2024.	2 hrs	
dr M. Đelić, Associate professor	30.12.2024.	2 hrs	
PHYSIOLOGY OF THE CIRCULATION			4 hrs
dr J. Jakovljević Uzelac, Assistant Professor	13.01.2025.	2 hrs	
dr J. Jakovljević Uzelac, Assistant Professor	14.01.2025.	2 hrs	