

Institute of Medical physiology
Višegradska 26/II
11000 Belgrade
tel. +38111-36-07-093
fax.: +38111-36-11-261
e-mail: medicinskafiziologija@med.bg.ac.rs

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

IV (summer) semester 2025/26 academic year

Seminars will be held at the Institute of Medical physiology from 09:45 to 11:15,
on Monday at classroom C (group I-A) and classroom D (group I-B),
and on Tuesday at classroom C (group II-A) and classroom D (group II-B),

9. Homeostatic mechanisms underlying arterial blood pressure maintenance 2hrs

Group I-A (Monday, Classroom C)	09.03.2026.	dr D. Đurić, Full professor
Group I-B (Monday, Classroom D)	09.03.2026.	dr A. Rašić Marković, Full professor
Group II-A (Tuesday, Classroom C)	10.03.2026.	dr A. Rašić Marković, Full professor
Group II-B (Tuesday, Classroom D)	10.03.2026.	dr D. Đurić, Full professor

10. Circulation through special regions: cerebral, coronary, skeletal muscles, and skin circulation 2hrs

Group I-A (Monday, Classroom C)	16.03.2026.	dr M. Đelić, Associate professor
Group I-B (Monday, Classroom D)	16.03.2026.	dr I. Pantić, Associate professor
Group II-A (Tuesday, Classroom C)	17.03.2026.	dr M. Đelić, Associate professor
Group II-B (Tuesday, Classroom D)	17.03.2026.	dr I. Pantić, Associate professor

11. Hemostasis 2hrs

Group I-A (Monday, Classroom C)	20.04.2026.	dr D. Nešić, Full professor
Group I-B (Monday, Classroom D)	20.04.2026.	dr M. Stojanović, Associate professor
Group II-A (Tuesday, Classroom C)	21.04.2026.	dr D. Nešić, Full professor
Group II-B (Tuesday, Classroom D)	21.04.2026.	dr D. Hrnčić, Associate professor (1 hr) dr I. Pantić, Associate professor (1 hr)

12. Role of the kidneys in the regulation of extracellular fluid volume and composition.

Kidney hormones

2hrs

Group I-A (Monday, Classroom C)	27.04.2026.	dr Z. Kojić, Full professor
Group I-B (Monday, Classroom D)	27.04.2026.	dr D. Nešić, Full professor
Group II-A (Tuesday, Classroom C)	28.04.2026.	dr Z. Kojić, Full professor
Group II-B (Tuesday, Classroom D)	28.04.2026.	dr A. Rašić Marković, Full professor

SEMINAR: Chemistry in medical physiology: Acid – base balance. Body chemical buffers

2 hrs

Group I-A (Monday, Classroom C)	04.05.2026.	Department of medical chemistry
Group I-B (Monday, Classroom D)	04.05.2026.	Department of medical chemistry
Group II-A (Tuesday, Classroom C)	05.05.2026.	Department of medical chemistry
Group II-B (Tuesday, Classroom D)	05.05.2026.	Department of medical chemistry

13. Regulation of respiration

2hrs

Group I-A (Monday, Classroom C)	11.05.2026.	dr Z. Kojić, Full professor
Group I-B (Monday, Classroom D)	11.05.2026.	dr S. Mazić, Full professor
Group II-A (Tuesday, Classroom C)	12.05.2026.	dr Z. Kojić, Full professor
Group II-B (Tuesday, Classroom D)	12.05.2026.	dr S. Mazić, Full professor

14. Glucose homeostasis: hormonal regulation of glycemia

2hrs

Group I-A (Monday, Classroom C)	18.05.2026.	dr Z. Kojić, Full professor
Group I-B (Monday, Classroom D)	18.05.2026.	dr P. Brkić, Full professor
Group II-A (Tuesday, Classroom C)	19.05.2026.	dr Z. Kojić, Full professor
Group II-B (Tuesday, Classroom D)	19.05.2026.	dr M. Stojanović, Associate professor

15. Food intake regulation and hormones of the gastrointestinal system.

Physiological roles of the liver

2hrs

Group I-A (Monday, Classroom C)	25.05.2026.	dr P. Brkić, Full professor
Group I-B (Monday, Classroom D)	25.05.2026.	dr I. Pantić, Associate professor
Group II-A (Tuesday, Classroom C)	26.05.2026.	dr M. Đelić, Associate professor
Group II-B (Tuesday, Classroom D)	26.05.2026.	dr I. Pantić, Associate professor

16. Calcium and magnesium homeostasis; bones physiology**2hrs**

Group I-A (Monday, Classroom C)	01.06.2026.	dr D. Nešić, Full professor
Group I-B (Monday, Classroom D)	01.06.2026.	dr P. Brkić, Full professor
Group II-A (Tuesday, Classroom C)	02.06.2026.	dr D. Nešić, Full professor
Group II-B (Tuesday, Classroom D)	02.06.2026.	dr I. Pantić, Associate professor

17. The women reproductive lifecycle and reproductive functions**2hrs**

Group I-A (Monday, Classroom C)	08.06.2026.	dr S. Mazić, Full professor
Group I-B (Monday, Classroom D)	08.06.2026.	dr P. Brkić, Full professor
Group II-A (Tuesday, Classroom C)	09.06.2026.	dr S. Mazić, Full professor
Group II-B (Tuesday, Classroom D)	09.06.2026.	dr I. Pantić, Associate professor