



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

IV (summer) semester 2022/2023 academic year

Seminars will be held at C classroom at the Institute of Medical physiology on Monday (Group IA+IB) and Tuesday (Group IIA+IIB) from 10:15 to 11:45 am.

- 9. Cardiac cycle: variations in different physiological conditions. Cardiac output and cardiac output regulation** 2 hrs
Group I: 20.02.2023 dr Dragan Đurić, Full Professor
Group II: 21.02.2023. dr Sanja Mazić, Full Professor
- 10. Regulation of arterial blood pressure** 2hrs
Group I: 27.02.2023 dr Dragan Đurić, Full Professor
Group II: 28.02.2023. dr Dragan Hrnčić, Associate Professor
- 11. Blood groups (OAB, Rh system); transfusion and transfusional reactions** 2 hrs
Group I: 20.03.2023 dr Marina Đelić, Associate Professor
Group II: 21.03.2023. dr Marina Đelić, Associate Professor
- 12. Renal regulation of extracellular fluid volume and composition. Hormones of the kidney** 2 hrs
Group I: 10.04.2023 dr Zvezdana Kojić, Full Professor
Group II: 11.04.2023. dr Marina Đelić, Associate Professor
- 13. Chemistry in medicine: Acid – base balance. Body chemical buffers** 2 hrs
17 - 20. 04.2022.
- 14. Regulation of respiration** 2 hrs
Group I: 24.04.2023 dr Dragan Hrnčić, Associate Professor
Group II: 25.04.2023. dr Dragan Hrnčić, Associate Professor
- 15. Role of the hypothalamus in the control of homeostatic control systems of the body** 2 hrs
Group I: 08.05.2023 dr Igor Pantić, Associate Professor
Group II: 09.05.2023. dr Marija Stojanović, Assistant Professor
- 16. Physiology of the liver. Endocrine function of gastrointestinal system** 2 hrs
Group I: 15.05.2023 dr Marija Stojanović, Assistant Professor
Group II: 16.05.2023. dr Marija Stojanović, Assistant Professor

Institute of Medical physiology
Višegradska 26/II
11 000 Belgrade
telephone: +381-11-3607-093
fax: +381-11-3611-261

UNIVERSITY OF BELGRADE
**SCHOOL OF
MEDICINE**



17. Homeostasis of calcium and magnesium; bone physiology **2 hrs**
Group I: 22.05.2023 dr Dejan Nešić, Full Professor
Group II: 23.05.2023. dr Dejan Nešić, Full Professor

Life cycles of female reproductive system **2 hrs**
Group I: 29.05.2023 dr Igor Pantić, Associate Professor
Group II: 30.05.2023. dr Igor Pantić, Associate Professor

INSTITUTE OF MEDICAL PHYSIOLOGY