

## PROGRAMME OF SEMINARS IN MEDICAL PHYSIOLOGY 2022-2023 – IV (summer) semester

### 9. Cardiac cycle: variations in different physiological conditions. Cardiac output and cardiac output regulation

20.02.2023.

Dr Dragan Đurić, Full Professor  
[dragan.djuric@med.bg.ac.rs](mailto:dragan.djuric@med.bg.ac.rs)

| Group I |                       |
|---------|-----------------------|
| 1.      | Nikola Jokić          |
| 2.      | Aleksandar Bogdanović |
| 3.      | Vladislav Milovanović |

21.02.2023.

Dr Sanja Mazić, Full Professor  
[sagabgyu@yahoo.com](mailto:sagabgyu@yahoo.com)

| Group II |                   |
|----------|-------------------|
| 1.       | Serin Busra       |
| 2.       | Serin Fatma Beyza |
| 3.       | Petra Matić       |
| 4.       | Jovan Paunović    |

### 10. Regulation of arterial blood pressure

27.02.2023.

Dr Dragan Đurić, Full Professor  
[dragan.djuric@med.bg.ac.rs](mailto:dragan.djuric@med.bg.ac.rs)

| Group I |                            |
|---------|----------------------------|
| 1.      | Tea Janković               |
| 2.      | Anja Gajić                 |
| 3.      | Efediya Osedebamen Valerie |

28.02.2022.

Dr Dragan Hrnčić, Associate Professor  
[drhrncic@yahoo.com](mailto:drhrncic@yahoo.com)

| Group II |                |
|----------|----------------|
| 1.       | Lena Radulović |
| 2.       | Iva Radonjić   |
| 3.       | Andelika Pejić |

### 11. Blood groups (OAB, Rh system); transfusion and transfusional reactions

20.03.2023.

Dr Marina Đelić, Associate Professor  
[marina.djelic@med.bg.ac.rs](mailto:marina.djelic@med.bg.ac.rs)

| Group I |                 |
|---------|-----------------|
| 1.      | Gumzej Karinana |
| 2.      | Filip Jančar    |
| 3.      | Andrea Jeremić  |

21.03.2023.

Dr Marina Đelić, Associate Professor  
[marina.djelic@med.bg.ac.rs](mailto:marina.djelic@med.bg.ac.rs)

| Group II |                     |
|----------|---------------------|
| 1.       | Anastasija Urošević |
| 2.       | Selena Sijarić      |
| 3.       | Katarina Franović   |

Students are obligated to send prepared PowerPoint presentations to their professors, up to 3 days before the planned seminar.

**12. Renal regulation of extracellular fluid volume and composition. Hormones of the kidney**

10.04.2023.

Dr Zvezdana Kojić, Full professor  
[zvezdana.kojic@med.bg.ac.rs](mailto:zvezdana.kojic@med.bg.ac.rs)

| Group I |                     |
|---------|---------------------|
| 1.      | Ciglarič Nuša Mrša  |
| 2.      | Ivana Alicia Dedić  |
| 3.      | Natalija Joksimović |

11.04.2023.

Dr Marina Đelić, Associate Professor  
[marina.djelic@med.bg.ac.rs](mailto:marina.djelic@med.bg.ac.rs)

| Group II |                  |
|----------|------------------|
| 1.       | Sasha Ševarlić   |
| 2.       | Lazar Rakonjac   |
| 3.       | Vojin Vermezović |

**13. Chemistry in medicine: Acid – base balance. Body chemical buffers (17-20.04.2023.)**

**14. Regulation of respiration**

24.04.2023.

Dr Dragan Hrnčić, Associate Professor  
[drhrncic@yahoo.com](mailto:drhrncic@yahoo.com)

| Group I |                   |
|---------|-------------------|
| 1.      | Andela Đorđić     |
| 2.      | Dimitriadi Nefeli |
| 3.      | Chli Eleni        |

25.04.2023.

Dr Dragan Hrnčić, Associate Professor  
[drhrncic@yahoo.com](mailto:drhrncic@yahoo.com)

| Group II |                    |
|----------|--------------------|
| 1.       | Emilija Zavorski   |
| 2.       | Katarina Tišma     |
| 3.       | Magdalena Živković |
| 4.       | Stefan Stojanović  |

**15. Role of the hypothalamus in the control of homeostatic control systems of the body**

08.05.2023.

Dr Igor Pantić, Associate Professor  
[igor.pantic@med.bg.ac.rs](mailto:igor.pantic@med.bg.ac.rs)

| Group I |                        |
|---------|------------------------|
| 1.      | Jana Baković           |
| 2.      | Selena Bečanović       |
| 3.      | Efeose Monica Eifediyi |
| 4.      | Vanja Marić            |

09.05.2023.

Dr Marija Stojanović, Assistant Professor  
[mrj.stojanovic@gmail.com](mailto:mrj.stojanovic@gmail.com)

| Group II |                     |
|----------|---------------------|
| 1.       | Uroš Polimac        |
| 2.       | Vladimir Račić      |
| 3.       | Iva Pavlović        |
| 4.       | Milica Petronijević |

**Students are obligated to send prepared PowerPoint presentations to their professors, up to 3 days before the planned seminar.**

### 16. Physiology of the liver. Endocrine function of gastrointestinal system

15.05.2023.

Dr Marija Stojanović, Assistant Professor  
[mrj.stojanovic@gmail.com](mailto:mrj.stojanovic@gmail.com)

| Group I |                           |
|---------|---------------------------|
| 1.      | Nicco Bossy Đorđević      |
| 2.      | Đorđe Blagojević          |
| 3.      | Stefan Martin Antonojević |

16.05.2023.

Dr Marija Stojanović, Assistant Professor  
[mrj.stojanovic@gmail.com](mailto:mrj.stojanovic@gmail.com)

| Group II |                    |
|----------|--------------------|
| 1.       | Tonja Šeruga       |
| 2.       | Anja Trailović     |
| 3.       | Nina Lilića Sotlar |

### 17. Homeostasis of calcium and magnesium; bone physiology

22.05.2023.

Dr Dejan Nešić, Full Professor  
[drdejannesic@yahoo.com](mailto:drdejannesic@yahoo.com)

| Group I |                 |
|---------|-----------------|
| 1.      | Vuk Ilinčić     |
| 2.      | Amirreza Karimi |
| 3.      | Amina Fadhel    |

23.05.2023.

Dr Dejan Nešić, Full Professor  
[drdejannesic@yahoo.com](mailto:drdejannesic@yahoo.com)

| Group II |                         |
|----------|-------------------------|
| 1.       | Taghavi Mohammadhossein |
| 2.       | Šušnjar Mikael          |
| 3.       | Talanga Ivan            |

### 18. Life cycles of female reproductive system

29.05.2023.

Dr Igor Pantić, Associate Professor  
[igor.pantic@med.bg.ac.rs](mailto:igor.pantic@med.bg.ac.rs)

| Group I |                         |
|---------|-------------------------|
| 1.      | Gali Sandep Kumar       |
| 2.      | Bangari Venkata Supriya |
| 3.      | Bavandipour Saeideh     |

30.05.2023.

Dr Igor Pantić, Associate Professor  
[igor.pantic@med.bg.ac.rs](mailto:igor.pantic@med.bg.ac.rs)

| Group II |                  |
|----------|------------------|
| 1.       | Luka Papić       |
| 2.       | Martin Radulović |
| 3.       | Danica Radojić   |

INSTITUTE OF MEDICAL PHYSIOLOGY

Students are obligated to send prepared PowerPoint presentations to their professors, up to 3 days before the planned seminar.