

**ELECTIVE COURSES – UNIVERSITY INTEGRATED
UNDERGRADUATE AND GRADUATE STUDY
PROGRAMME OF MEDICINE IN ENGLISH LANGUAGE
ACADEMIC YEAR 2023-2024**

5th YEAR

FIRST BLOCK- WINTER SEMESTER

(02/10/2023–22/12/2023 – 12 weeks)

(08/01/2024–26/01/2024 – 3 weeks)

1. Basics of Kidney Transplantation and Modern Research
(Associate Professor Dean Markić, MD, PhD)
2. Approaches in Psychotherapy
(Assistant Professor Aleksandra Stevanović, PhD)
3. Clinical and Immunological Aspects of Kidney Transplantation
(Associate Professor Stela Živčić-Ćosić, MD, PhD)
4. Pathogenesis of Thermal Injuries
(Professor Ines Mrakovčić-Šutić, MD, PhD)
5. Animal Models in Urological Research with Clinical Implementation
(Associate Professor Josip Španjol, MD, PhD)
6. Early Detection and Treatment of Prostate Cancer
(Associate Professor Dean Markić, MD, PhD)
7. Practical Application of Ultrasound in Surgery and Urology
(Associate Professor Josip Španjol, MD, PhD)
8. Experimental Antibody Development
(Professor Tihana Lenac Roviš, PhD)
9. Neurocognitive Rehabilitation in Psychiatry
(Professor Vesna Šendula-Jengiće, MD, PhD)
10. How to Live with a Systemic Rheumatic Disease?
(Professor Srđan Novak, MD, PhD)
11. Diagnostic Magnetic Resonance Imaging
(Professor Damir Miletić, MD, PhD)

12. Diagnostics and Treatment of Spine Pain Syndromes Using Minimally Invasive Procedures
(Associate Professor Karlo Houra, MD, PhD)
13. The Basics of Sexual Medicine – Multidisciplinary Approach
(Assistant Professor Vladimir Mozetič, MD, PhD)
14. How to Conduct Research in Psychiatry?
(Associate Professor Marina Letica Crepulja, MD, PhD,)
15. Advanced Immunology in Context of Translational Medicine
(Associate Professor Felix Martinus Wensveen, PhD)

SECOND BLOCK- SUMMER SEMESTER (04/03/2024-14/06/2024- 15 weeks)

1. Child Abuse and Neglect
(Professor Igor Prpić, MD, PhD)
2. Health Care Manager
(Professor Igor Prpić, MD, PhD)
3. All about Knee
(Professor Gordan Gulan, MD, PhD)
4. Particularities of Rehabilitation of Elderly Persons
(Professor Tatjana Kehler, MD, PhD)
5. Rhinological Allergology
(Professor Tamara Braut, MD, PhD)
6. Additive Technology in ENT
(Associate Professor Dubravko Manestar, MD, PhD)
7. Power of Scent, a Source of Good Mood
(Professor Tamara Braut, MD, PhD)
8. Life in Silence
(Associate Professor Marko Velepich, MD, PhD)
9. Neurorehabilitation Robotics
(Professor Tea Schnurrer-Luke-Vrbanić, MD, PhD)
10. Neurorehabilitation
(Professor Tea Schnurrer-Luke-Vrbanić, MD, PhD)

11. Life with Sclerosis Multiplex (Rehabilitation Algorithm)
(Professor Tea Schnurrer-Luke-Vrbanić, MD, PhD)
12. Amputation of the Extremity is Not the End but the New Beginning (Rehabilitation Algorithm)
(Professor Tea Schnurrer-Luke-Vrbanić, MD, PhD)
13. Molecular Biology in Urology – Practical Application
(Associate Professor Romano Oguić, MD, PhD)
14. Traumatic Brain Injury
(Professor Željko Župan, MD, PhD)
15. Surgical Treatment of Cerebrovascular Disease
(Professor Miljenko Kovačević, MD, PhD)
16. Urinary Tract Derivations
(Associate Professor Romano Oguić, MD, PhD)
17. Benign Prostatic Hyperplasia and Urinary Catheterization
(Associate Professor Dean Markić, MD, PhD)
18. Nanotechnology in Ophthalmology
(Associate Professor Goran Pelčić, MD, PhD)
19. Psychotherapy in Child and Adolescent Psychiatry
(Assistant Professor Ana Kaštelan, MD, PhD)
20. How Can We Recognize and Differentiate Common and Uncommon Types of Neurodegenerative Diseases with Parkinsonism?
(Associate Professor Vladimira Vuletić, MD, PhD)
21. How Can We Differentiate Dementia?
(Associate Professor Vladimira Vuletić, MD, PhD)
22. Neurostimulation and Neuromodulation in Neurodegenerative Disease
(Associate Professor Vladimira Vuletić, MD, PhD)
23. Anatomical Dissection of the Topographic Regions of the Head and Neck
(Associate Professor Juraj Arbanas, MD, PhD)
24. Surgery of Malignant Breast Disease
(Associate Professor Damir Grebić, MD, PhD)
25. Emergencies in Otorhinolaryngology
(Professor Tamara Braut, MD, PhD)