UNIVERSITY OF NOVI SAD FACULTY OF MEDICINE



Study program: Doctoral Academic Studies in Biomedical Sciences

Name of the subject: CURRENT ISSUES IN DERMATOVENEREOLOGY

Teacher(s): Milan B. Matić, Zorica T. Gajinov, Sonja T. Prćić, Zoran N. Golušin

Status of the subject: elective Number of ECΠБ points: 20

Condition: -

Goal of the subject

Candidate should develop knowledge about etiopathogenesis, clinical features, detailled differential diagnostics, and therapy of dermatological diseases, and ability to make independent conclusions based on analysis of biomedical literature, to apply learned skills in medical practice and scientific investigation

Outcome of the subject

Student should refine knowledge about new contemporary diagnostic and therapeutic procedures in dermatovenereology, to be able to perform the optimal choice of diagnosis and therapy in broad spectrum of dermatovenerological diseases

Content of the subject

Theoretical lectures

- 1. Allergodermatoses
- 2. Parasitic and fungal skin diseases
- 3. Bacterial infections
- 4. Skin tuberculosis and granulomatous skin diseases
- 5. Viral infections of the skin
- 6. Skin tumors
- 7. Erythemosquamous diseases
- 8. Blistering diseases
- 9. Papular skin diseases
- 10. Pruritus, erythrodermia
- 11. Keratinisaion disorders
- 12. Autoimmune skin diseases
- 13. Diseases of circulation, vascullitis syndrome, purpura
- 14. Diseases of skin adnexa
- 15. Diseases of mucosal surfaces
- 16. Sexually transmissive diseases

Practical lectures

- 1. General propedeutics
- 2. Dermatological examination and semiotics
- 3. Anathomy, histology and physiology of the skin
- 4. Skin pathohistology
- 5. Ummunohistochemistry and immunofluorescence diagnostics
- 6. Auxilliary diagnostic method
- 7. Dermatoscopy
- 8. Laboratory diagnostic of syphilis
- 9. Diagnosis of sexually transmissive diseases
- 10. Therapy of sexually transmissive diseases
- 11. Therapy in dermatology
- 12. Practical work with patients
- 13. Dermatosurgery

Recommended literature

- 1. Bolognia J, Schaffer JV, Cerroni L (eds). Dermatology, 4th edition. [Philadelphia]: Elsevier Saunders, 2017.
- 2. Peer reviewed dermatological journals with impact-factor, electronic publications, internet sources

Number of active classes Theory: 60 Practice: 45

Methods of delivering lectures: Theoretical lectures and work in practice

Evaluation of knowledge (maximum number of points 100)

Activity: 20

Practical classes: 20 Colloquium: 20 Oral exam: 40