Study program: Integrated academic studies of Pharmacy

Type and level of the study program: integrated academic studies

Course title: Basic dermatology (FV-BDER)

Teacher: Marina A. Jovanović, Slobodan N. Stojanović, Zorica T. Gajinov, Milan B. Matić, Sonja T. Prćić, Zoran N. Golušin, Aleksandra M. Petrović, Milana Đ. Ivkov-Simić, Ljuba M. Vujanović

Course status: elective

ECTS Credits: 3

Condition: Pharmacology; Drug Analysis

Course aim

To introduce students to the basics of pharmacology pharmacotherapy of dermatovenerological diseases; teach students about pharmacy dermatoses which may be manifested in the skin and mucosal.

Expected outcome of the course:

The adoption of the necessary knowledge about common clinical dermatovenerological diseases as well as an adequate causal and symptomatic therapy dermatovenerological disease.

Mastering the basic skills related to identifying dermatovenerological disease, understanding the basic diagnostic methodology in dermatology, understanding the side effects of treatment of certain diseases as well as drug interactions.

Course description

Theoretical education

- 1. Types ofd skin
- 2. Photodermatoses and prevention of photoaging
- 3. Alergodermatses
- 4. Autoimmune diseases of skin
- 5. Parasitic dermatoses
- 6. Fungal dermatoses
- 7. Pyodermia
- 8. Tuberculosis of the skin
- 9. virus diseases of skin
- 10. Eritemosquamosis dermatosis
- 11. Dermatosis papulosis
- 12. Bullous dermatosis
- 13. Circulatory skin diseases
- 14. Pruriginosis dermatoses

- 15. Keratosis and diskeratosis
- 16. Pilosebaceal unit
- 17. Diseases top coat
- 18. Diseases of nails
- 19. Mucose diseases
- 20. Sexual diseases
- 21. Nonveneric seyual diseases

Practical education: exercises, other forms of education, research related activities

research retated activities

- 1. Anatomy and histology of skinleather
- 2. Physiology of skin
- 3. Eflorescence
- 4. tissue change between skins
- 5. Diagnostic method
- 6. Physical therapy methods terapije in dermatovenerology
- 7. Work with patients

Literature

Compulsory

- 1. Wolff K, Johnson R, Saavedra AP. Fitzpatrick's Color Atlas and Synopsis of Clinical Dermatology, 6th Edition. McGraw-Hill Education, 2009.
- 2. Fauci AS, Braunwald E, kasper DL, Hauser SL, Longo DL, Jameson JL, Loscalzo J. Harrisons Principles of Internal Medicine 17 th. McGraw-Hill Education, 2008.

Additional

1. Lecture handouts.

Number of active	Other:					
Lectures:	Practice:	Other types of teaching:	Research related activities:			
30	15					
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Teaching methods: lectures, practical classes

Student activity assessment (maximally 100 points)					
Pre-exam activities	points	Final exam	points		
Lectures	15	Written			
Practices	15	Oral	70		
Colloquium					
Essay					