

**LIST OF LECTURE TOPICS**  
**FOR MEDICAL FACULTY FOR INTERNATIONAL STUDENTS (GENERAL MEDICINE)**  
**FOR 6<sup>TH</sup> SEMESTER (spring)**

**Lecture 1.** Introduction to dermatovenereology. Short history of dermatovenereology. Scientific dermatological schools, representatives. Achievements of belarusian dermatology.

Structure and physiology of the skin. Age characteristics of skin structure. Regulation of melanogenesis and epidermopoiesis. Skin physiology. Etiology and pathogenesis of skin diseases. Medical ethics and deontology in dermatovenereological practice. *2 hours*

**Lecture 2.** Pustular diseases of the skin (pyodermas). Etiology and pathogenesis. Classification. Clinical appearances and course features of pyodermas of different origin. Chronic forms. Main principles of general and topical treatment. Matters of prevention. *2 hours*

**Lecture 3.** Mycoses. Classification. Epidemiology. Etiology. Pathogenesis. Clinical presentations. Diagnostics and differential diagnostics. Treatment. Matters of prevention. *2 hours*

**Lecture 4.** Drug eruptions. Lyell syndrome. Eczema. Etiology. Pathogenesis. Clinical presentations and course features. Diagnostics. General and topical treatment. Prevention of different forms. *2 hours*

**Lecture 5.** Neurodermatoses. Classification. Skin pruritus (symptom and disease). Urticaria, Quincke's edema. Atopic dermatitis. Lichen simplex. Etiology. Pathogenesis. Clinical presentations. Diagnostics and differential diagnostics. Treatment. Matters of prevention *2 hours*

**Lecture 6.** Papulosquamous diseases (psoriasis, lichen planus, pityriasis rosea). Etiology and pathogenesis. Classification. Clinical manifestations. Diagnostics. Treatment. Prevention *2 hours*

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Ass. professor

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