

HISTORY OF MEDICINE English Program, Dentistry, 1st Year.

35 hours of seminars. The subject ends with a written examination.

Teachers: dr med. Przemysław Ustianowski (responsible for the subject), dr med. Jakub Gąsiorowski, dr med. Joanna Nieznanowska, dr hum. Elżbieta Ziółkowska - Rudowicz

NB: Chosen subjects: topics chosen and presented by the students (obligatory part of the examination)

Seminar 1

History of Medicine and History of Dentistry as a science. Subject, methods and sources.

Seminar 2

Physicians from ancient to the middle ages. Arabian physicians. Dentistry from ancient to the middle ages.

Seminar 3

Physician's education from the middle ages to the XVIII century. Salerno and Montpellier medical schools. First medical universities. Doctor's education in Renaissance. Dentistry education from the middle ages to the XVIII century

Seminar 4

Theories on health and illness – part I (from ancient times to middle ages).

Seminar 5

Theories on health and illness – part II (from Vesalius and Harvey to Virchow).

Seminar 6

Drug therapy from ancient times to middle ages. First medicines made of plants, animal parts and minerals. Influence of the greatest physicians of the time on the development of drug therapy (Hippocrates, Galen, arabists).

Seminar 7

Drug therapy from middle ages to XX century. Alchemy. Iatrochemistry. Development of chemistry and its influence on pharmacy. Great discoveries and breakthroughs of the 19th and 20th century. Development of pharmaceutical industry.

Seminar 8

Development of clinical medicine. Hermann Boerhaave. The clinical schools of Vienna. Josef Skoda, Karl Rokitansky, Josef Dietl. Development of clinical specialties emerging from internal medicine.

Seminar 9

Surgery and dentistry from prehistoric times to the mid 19th century.

Seminar 10

History of surgery and dentistry from the mid 19th century to present times. Great breakthroughs: general and local anaesthesia, control of wound infection, control of shock. From massive to key-hole surgery. Breakthroughs leading to modern dentistry.

Seminar 11

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Zakładu Historii Medycyny
i Etyki Lekarskiej
dr hab. n. med. Aleksandra Kładna
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Historical view on alternative medicine, on the examples of homeopathy and acupuncture. Is the old, humoral medicine really gone?

Seminar 12

Empathy in medical and dental practice: a historical approach to the problem.

Seminar 13

Communication skills in dental practice. From history to nowadays.

Seminar 14

Doctors as patients. Medicine of the past from the patients' point of view.

Seminar 15 Chosen subjects.

Literature:

Obligatory reading: E. Ackerknecht: A Short History of Medicine.

Students are encouraged to search and explore other sources (esp. these available on-line) prior to each meeting.

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