

UNIVERSITÀ DI PISA DEMOETHNOANTHROPOLOGICAL DISCIPLINES AND THE HISTORY OF MEDICINE

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Anno accademico CdS

Codice CFU 2019/20 NURSING AND MIDWIFERY SCIENCES 016MF 6

| Moduli DISCIPLINE DEMOETNOA NTROPOLOGICHE | Settore/i M-DEA/01 | Tipo LEZIONI | Ore 24 | Docente/i FRANCESCO VARRICCHIO |
|---|-----------------------|-----------------|-----------|--------------------------------------|
| STORIA DELLA MEDICINA E BIOETICA | MED/02 | LEZIONI | 24 | ROSALBA CIRANNI |

Syllabus

MEDICINE HISTORY PROGRAM

3. Definitions of health and disease.

- 4. Egyptian Medicine. General characters; the doctor-patient relationship; paleopathology and pathocenosis definitions
- 5. Greek medicine. The medicine of Asclepius. Achaean disease and differential diagnosis. The

Schools of Magna Grecia. Hippocrates' medicine and humoral theory. The oath. The post-hippocratic medicine and the Alexandria School

4. Roman Medicine: Traditional Roman medicine. Greek medicine in Rome. Medical Sects Claudio Galeno. The physiology of circulation. Experimentalism of Galen. The Galenic dogma.

5. Byzantium and the Arabs: Byzantium's medicine; Arabic medicine for translators.

6. Medieval medicine. The state of medicine in the west. Christian and medieval concept

of illness. Improvised medicines and theurgic medicine. Monastic medicine. The Medical schools of Arab ancestry

7. The Salerno Medical School. Origins and concepts. The great doctors of the Salerno School. Birth of uroscopy as a science of observation.

8. History of Anatomy. From its origins to the 14th century. Mondino de Liuzzi. Leonardo da Vinci. Andrew Vesalio, the "Factory" and the anatomical revolution.

- 9. From the Renaissance to the 17th century. Paracelsus, Fracastoro and others. Birth of the experimental method. latrochemistry. latromechanics. Santorio and Borrelli.
- 10. From the Century of Enlightenments to the twentieth century. Birth of occupational medicine. The problem of contagion.
- 11. On the 19th century. Rational thinking and experimentalism State of therapy. Skepticism

therapeutic. The example of malaria. Alternative medicines. The birth of homeopathy. History of microbiology. The development of technology. History of endoscopy.

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