Microbiology
(Lectures 6h/week, Laboratory 3h/week Assessment: final exam at the end of each term or September)


General properties of fungi, parasites and viruses, environmental influences germs, chemotherapeutics against infection


- Clinical Parasitology developed: Introduction to Parasitology - Classification.

During laboratory exercises developed microbiological techniques: Gram stain, Ziehl Neelsen. Formulation bacteria with bacteriophage. Test sensitivity to chemotherapeutic. Also developed techniques related to the isolation and standardization of microorganisms from blood cultures, urine, CSF, upper and lower respiratory and stool.

Details of Basic Immunology


Hygiene and Epidemiology

(Lectures 5h/week, Practical 8h/student Assessment: final exam at the end of each term or September)

- Design, execution and evaluation of results of an epidemiological study
- Retrospective studies
- Prospective studies
- Descriptive epidemiology
- Epidemiology of infectious diseases
- Evaluation of therapeutic actions