



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Antropozoonosi Parassitarie

2122-2-I0302D009-I0302D033M

Aims

Study of parasites pathogens, in human medicine, applied to laboratory diagnosis.

Definition and classification of parasites, main diffusion routes.

Role of the laboratory technician in the diagnosis of parasitic diseases in different biological samples.

Contents

The goal of the course is to provide the knowledge of main routes of transmission of parasitic diseases and of analytical methods for the diagnosis and laboratory identification .

Detailed program

Preanalytical and analytical methods for the diagnosis of parasitic diseases in the biomedical laboratories.

Definition and classification of parasites, main diffusion routes.

Role of the laboratory technician in the diagnosis.

Prerequisites

Teaching form

Lectures

Textbook and teaching resource

M.Scaglia, S.Gatti, E.G.Rondanelli PARASSITI E PARASSITOSI UMANE Selecta Medica

M.La Placa PRINCIPI DI MICROBIOLOGIA MEDICA S.E.Esculapio

F.Bernieri, D.Crotti, D.Galli, A.Raglio MANUALE ILLUSTRATO DI DIAGNOSTICA PARASSITOLOGICA Bio-Dev

I.De Carneri PARASSITOLOGIA GENERALE E UMANA Casa Editrice Ambrosiana

G.Cancrini PARASSITOLOGIA MEDICA ILLUSTRATA Lombardo Editore in Roma

www.cdc.gov/parasites

www.amcli.it Parassitosi intestinali : Metodologie diagnostiche

Semester

First semester

Assessment method

Written test

Multiple choice test

A short in-depth report on a topic included in the program

Office hours

On appointment requested by mail
