UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Reumatologia

2021-3-H4101D260-H4101D067M

Aims

RHEUMATOLOGY

Elements of Semiotics (joint physical examination, laboratory tests, imaging);

Epidemiology of rheumatic diseases, systemic connective- spondyloarthritis -vasculitis: etiology/pathogenesis, diagnostic criteria, laboratory and instrumental investigations, clinical picture, elements of therapy.

Contents

To use the knowledge of Anatomy, Physiology, Biochemistry and others basic disciplines in dealing with organ and/or apparatus pathologies.

To be able to critically evaluate the commonly used diagnostic methods in medical practice.

To recognize the signs and symptoms of major diseases, to understand the results of laboratory and instrumental tests.

To know the pathogenesis and prognosis of the handled diseases.

Detailed program

RHEUMATOLOGY AND IMMUNOLOGY CLINICAL ELEMENTS:

EXAM OBJECTIVE ARTICULAR, LABORATORY TESTS, IMAGING ELEMENTS EPIDEMIOLOGY DISEASE RHEUMATIC CONNECTIVE SYSTEMIC

- Systemic Lupus Erythematosus
- Systemic Sclerosis
- Rheumatoid Arthritis
- Dermatomyositis
- Polymyositis
- Connetiviti undifferentiated and overlapping syndromes
- Syndrome Sjogren

THE SPONDYLOARTHRITIS

- Ankylosing spondylitis
- Psoriatic arthropathy
- S.Reiter and reactive Arthritis
- Arthritis enteropathic
- Young and undifferentiated spondyloarthritis

VASCULITIS SYSTEMIC

- Vasculitis giant cell (Horton's disease and Takayasu's disease)
- Bechet's disease
- Polyarteritis nodosa
- Micropolyangiitis
- Churg-Strauss granulomatous
- Hypersensitivity vasculitis
- Henoch-Schonlein syndrome
- Mixed coglobulinemia

ARTROPATIES FROM CRYSTALS ARTHRITIVE ARTHRITIS ARTROYS OSTEOPOROSIS

Prerequisites

See "Patologia medico-chirurgica 3"

Teaching form

Frontal lessons with audio-visual aids and open discussion in the classroom, practice in smaller groups in outpatient clinics, wards and operating rooms.

During the Covid-19 emergency period, lessons will take place in a mixed mode:partial presence and asynchronous/synchronous videotaped lessons.

Textbook and teaching resource

Rugarli. *Medicina Interna Sistematica*. Ed. Elsevier Masson 7° edizione, 2015

Semester

second semester

Assessment method

The assessment of achieved objectives will be verified with written tests and oral exam. 33 single-answer questions with 4 answers of which only one exact (30 points) and oral exam (30 points).

The student who refuses a score >20 cannot participate in the next exam session.

During Covid-19 emergency period, oral exams will be telematic only.

Office hours

Contact the Professor by e-mail