

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

#### **SYLLABUS DEL CORSO**

## Clinica Dermatologica

2122-5-H4101D029

#### **Aims**

The following subjects will be discussed: dermatological semeiology; diagnosis and therapy of most common skin infections (bacterial, parasitarial, viral, fungal); of erythemato-scaling diseases (psoriasis, eczema); acne, rosacea and seborrheic dermatitis; lichen planus, bullous diseases and connective tissue diseases; urticaria and adverse skin reactions to drugs; skin tumors; sexually transmitted infections, skin manifestation of systemic diseases.

#### **Contents**

The performance of a dermatologic examination; the collection of anamnestic and physical data of a dermatological patient; understanding epidemiology and pathogenesis, clinical features, diagnosis, differential diagnosis, therapy and psico-social implications of the main dermatological diseases.

#### **Detailed program**

• MEDICAL CLINIC, SURGERY AND PRIMARY CARE

Carry out a proper dermatological examination

- Recognize primary and secondary elementary skin lesions.

Recognize and diagnose skin diseases of known cause:

- Parasitic (pediculosis and scabies),
- Fungal (ringworm, pityriasis versicolor, candidiasis)
- Bacterial (folliculitis, boil, honeycomb, impetigo, erysipelas, ecthyma),
- Viral (herpes simplex, herpes zoster, molluscum, warts).

Recognize and diagnose the following allergic or iatrogenic diseases:

- Atopic dermatitis (eczema)
- Allergic contact dermatitis (eczema)
- Seborrheic dermatitis
- Dyshidrotic eczema
- Urticaria / angioedema
- Drug reactions (polymorphic erythema, Stevens-Johnson syndrome,

Lyell)

Recognize and diagnose the following inflammatory diseases:

- Psoriasis
- Lichen ruber planus
- Acne vulgaris

Know and suspect the main autoimmune bullous dermatitis of the skin:

- Pemphigus
- Pemphigoid
- Herpetiform dermatitis

Know and suspect the cutaneous manifestations of collagenopathies:

- Lupus erythematosus
- Scleroderma
- Dermatomyositis

Know and suspect the main skin cancers:

- Basal and squamous cell carcinoma

- Actinic keratosis, leukoplakia, leukokeratosis, erythroplasia,
- Keratoacanthoma
- Melanocytic naevi and melanomas,
- Kaposi's sarcoma and cutaneous lymphomas
- INTEGRATED SYSTEMATIC PATHOLOGY

Diagnose and indicate therapeutic guidelines in the most frequent mycoses of the skin and mucous membranes with particular reference to candidiasis.

• REPRODUCTIVE AND MATERNO-FETAL MEDICINE

Know, suspect and refer the following sexually transmitted diseases to specialist centers:

**Syphilis** 

Gonorrhea

HIV infection

Non-specific urethritis

Acuminate warts

#### **Prerequisites**

Knowledge relating to the preparatory courses indicated in the degree program regulations

#### **Teaching form**

Lessons will be provided in presence, subject to any ministerial changes following the COVID pandemic situation

#### Textbook and teaching resource

Cainelli T, Giannetti A, Rebora A Manuale di Dermatologia medica e chirurgica Ed. McGraw Hill Editore: McGraw-Hill Education

Collana: Medicina Edizione: 6 Anno edizione: 2016

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| 2nd | semester        |  |  |  |
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| As  | sessment method |  |  |  |

Oral exam

Single answer quiz with 5 answers of which only one is correct (5)

### Office hours

By appointment