



UNIVERSITÀ  
degli STUDI  
di CATANIA

DEPARTMENT OF GENERAL SURGERY AND MEDICAL-  
SURGICAL SPECIALTIES  
Master's Degree in Medicine and Surgery  
Academic Year 2019/2020 - 2° Year

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# PATOLOGIA GENERALE ED IMMUNOLOGIA - channel 2

MED/04 - 7 CFU - 2° Semester

## Teaching Staff

### ANTONIO ARCIDIACONO

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**Office Hours:** Da concordare tramite e-mail

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## LEARNING OBJECTIVES

Provide all the scientific informations in the field of general pathology suitable for the preparation of the student for those materials which will be used after the completion of training

## COURSE STRUCTURE

lessons as per calendar

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## DETAILED COURSE CONTENT

- Introduction to General pathology
- Concept of homeostasis and disease
- Causes of physical diseases
- Causes of chemical diseases
- Causes of biological diseases
- Cellular pathology
- Pathology of the extracellular matrix
- Genetic pathology

**-Inflammation: classification; types of exudate; chemical mediators of inflammation; chronic inflammation and granulomas; reparative phenomena**

**-The fever**

**-Atherosclerosis**

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**TEXTBOOK INFORMATION**

**Pontieri: Patologia Generale**

**Robbins: Patologia Generale**

**Rubin: Patologia generale**

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