

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

# **COURSE SYLLABUS**

# Diagnosi e Terapia delle Malattie Glomerulari

1718-4-H4101D079

#### **Aims**

Update on pathogenesis, diagnosis and treatment of glomerular diseases

#### **Contents**

Classification and immunological basis of renal diseases.

Laboratory tests and renal biopsy.

Clinical-pathological correlations and treatment.

## **Detailed program**

- 1° lesson: classification of glomerular diseases. Genetic and immunological basis. Laboratory tests and renal biopsy.
- $2^{\circ}$  lesson: clinical-pathological correlations and treatment of primary glomerular diseases.
- 3° lesson: clinical-pathological correlations and treatment of glomerular diseases associated with systemic disorders, including SLE and vasculitis.

## **Prerequisites**

4th year Medical Student and over

## **Teaching form**

Lectures, case reports, microscopy lab (biopsy and sediment)

## Textbook and teaching resource

- 1) Floege J, Johnson RJ and Feehally MA: Comprehensive Clinical Nephrology. Saunders Pub. 2010
- 2) Howie AJ: Handbook of Renal Biopsy Pathology. Springer 2008

#### Semester

## **Assessment method**

Interactive verification at the course conclusion

## Office hours