### CLINICAL SYMPTOMATOLOGY

#### III Year

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<tr>
<th>Scientific Field</th>
<th>DISCIPLINE</th>
<th>TUTOR</th>
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<td>MED/18</td>
<td>Surgical semeiotics</td>
<td>Francesco Rulli</td>
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<td>Maria Paola Canale</td>
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#### Specific aims

To teach the student the method to perform history and physical examination. Knowledge of essential medical terminology. Symptoms and approach to them, signs and syndromes. Diagnostic decisions.

#### PROGRAM

**SURGERY Objectives:** Appraisal of the methods used in order to explore the history and physical examination of the surgical patient. Appraisal of the methods (clinical and instrumental) employed for generating diagnoses as an iterative process that includes information gathering and hypothesis generation. Data acquisition will begin with the chief complaint, history of present illness, past medical history, and findings from the physical examination. The ratio of EBM will be employed during a number of Grand Rounds which will be focused on the empathic and holistic approach to the single patient. Program Surgery: The pain in the surgical patient. Clinics of pain: somatic pain; visceral pain; referred pain. The chest pain. Alterations of fluid and electrolytes; acid-base balance disorders; edema; fever; fever in the surgical patient. Recognition of the symptoms that indicate the presence of a surgical emergency: pallor, dyspnea, cyanosis, pain, vomiting, disorders of consciousness. Clinical characteristics of primary and secondary shock. The swellings: definition, physical examination. The physical examination of the...

Textbooks
- Seidel's Guide to Physical Examination,
  By Jane W. Ball, RN, DrPH, CPNP, DPNA, Joyce E. Dains, DrPH, JD, RN, FNP, BC, DPNA, John A. Flynn, MD, MBA, Barry S. Solomon, MD, MPH and
- Bates' Guide to Physical Examination and History-Taking
  By Lynn Bickley MD
- Clinical Examination: A Systematic Guide to Physical Diagnosis
  By Nicholas J. Talley MD PhD FACP FRACP FRCP, Simon O'Connor MBBS FRACP DDU
- Sabiston Textbook of Surgery, 19th Edition
- The Biological Basis of Modern Surgical Practice (Expert Consult Premium Edition - Enhanced Online Features and Print)
  By Courtney M. Townsend, Jr., MD, R. Daniel Beauchamp, MD, B. Mark Evers, MD and Kenneth L. Mattox

EXAM METHOD
Oral or written or both.

EXAM COMMISSION
Nicola Di Daniele (President)
Manfredi Tesauro
Maria Paola Canale
Francesco Rulli
Giuseppe Sica
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