UE 25 PATHOLOGIES 3: Clinical hematology

5 ECTS

Content

Classes
- Anomalies in blood count
- Anemias
  - Deficiency anemia
  - Hemolytic anemia
  - Sickle cell disease
  - Thalassemias
- Primary hemostasis pathologies
  - von Willebrand disease VWD
  - Thrombocytopenia
- Diagnosing prolongation of QT and/or APTT
  - Hemophilia
- Acute leukemias
- Myelodysplastic syndromes
- Myeloproliferative syndromes
  - CML
  - Polycythemia
- Lymphoid malignancies
  - Myeloma - MGUS
  - Chronic lymphocytic leukemia (CLL)
- Lymphomas
- Labile blood products

Tutorials
- Primary hemostasis pathologies

Practical works
- Anemias
- Acute leukemias

*Classes (all students in amphitheater), Tutorials (small groups of students), Practical works (smaller groups of students in order to study in adapted practical rooms/laboratories)

Assessment

Final exam about classes and tutorials.
Continuous assessment for the practical works with report writings, oral presentations and/or lectures. Attendance to practical works needs to be approved.

Contact

Delphine Borgel