

IV SCIENTIFIC MEETING OF IJC 2017

Date: 13-01-2017

Location: Campus IJC Campus ICO-GTIP. Seminar Room PMPPC.

Objective: To get together, know each other's research & present ongoing projects in all IJC campuses

Language: The talks and slides will be in English.

9:00 Welcome: Evarist Feliu

Session I Short communications (15 minutes presentation + 5 minutes questions) **Moderator:** F. Solé

- 9.10** "Fluidigm Platform: High throughput qPCR, Library Preparation and Single Cell Applications". Laura Palomo (Campus ICO-GTIP).
- 9.30** "Novel Iron Regulatory Protein (IRP)-target genes". Mayka Sánchez (Campus ICO-GTIP).
- 9.50** "Patient Reported Outcomes in the transplant setting: clinical implications". Anna Barata (Campus Sant Pau).
- 10.10** "Natural killer cells transfer antimicrobial and anti-tumor Histone H2AZ to kill multiple myeloma cells". Beatriz Martin-Antonio (Campus Clinic).
- 10.30** "Endothelial injury, the harbinger of acute graft-versus-host disease". Enrique Mir (Campus Clinic).

10:50 Coffee Break

SESSION II Short communications (15 minutes presentation + 5 minutes questions) **Moderator:** F. Solé

- 11.20** "Haploidentical transplantation in hematologic malignancies: Results in 84 patients". Rodrigo Martino (Campus Sant Pau).
- 11.40** "Biomarkers predictive of deep molecular response and relapse after ITK discontinuation in Chronic Myeloid Leukemia patients". Natalia Estrada (Campus ICO-GTIP).
- 12.00** "Adapted therapy to the risk in AML. AML-12 protocol results". Ana Garrido (Campus Sant Pau).
- 12.20** "CAR T cells for relapsed Acute leukemia: update on the progress". Maria Castella (Campus Clinic)

12:40 Refreshment

SESSION III Short communications (15 minutes presentation + 5 minutes questions) **Moderator:** F. Solé

- 13.00** "Phenotypic, genetic and functional characterization of MSCs in AML". Rafael Díaz de la Guardia (Campus Clínic)
- 13.20** "Monosomal karyotype in chronic lymphocytic leukemia: association with clinical and biological features and potential prognostic significance". Maria Joao Baptista (Campus ICO-GTIP)
- 13.40** "Evaluation of CXCR4-targeted nanoparticles conjugated with toxins for the treatment of Diffuse Large B-cell Lymphoma". Isolda Casanova (Campus Sant Pau)
- 14.00** "Exome Sequencing studies in childhood ALL-B". Clara Bueno (Campus Clínic)

14:20 Closing Remarks: Evarist Feliu and Francesc Solé

14:30 Lunch snack