

13 — SSH — Session

Workshop Experimental Hematology II

Wednesday, 19 Nov 2025, 10:30 a.m. - noon, Shanghai 1-2

Chair: Markus Manz (University Hospital Zurich), Olaia Naveiras (Centre Hospitalier Universitaire Vaudois (CHUV))

A patient avatar system to anticipate therapy sensitivity in clinically challenging lymphomas

Presentation time: 7 min

Discussion time: 3 min

Speaker: Justine Epiney (CHUV)

Targeting oncogenic splicing in AML employing a Mesoporus Silica Nanoparticle-based siRNA Delivery

Presentation time: 7 min

Discussion time: 3 min

Speaker: Kerstin Kampa-Schittenhelm (HOCH Health Ostschweiz Kantonsspital St.Gallen)

Leveraging protein design for CAR-T cell development from bench to bedside

Presentation time: 7 min

Discussion time: 3 min

Speaker: Caroline Arber (CHUV Centre hospitalier universitaire vaudois)

Modeling CEBPA mutations reveals metabolic vulnerabilities in AML

Presentation time: 7 min

Discussion time: 3 min

Speaker: Claudia Pérez Carretero

Role of Myeloid Hexokinase 3 in Shaping Drug Responses in AML Cells

Speaker: Mario P. Tschan (University of Bern)

Reconstitution After Transplantation in AML Patients at Single Cell Resolution

Speaker: Evi Vlachou