

March 18, 2025

BMFZ Leukemia Symposium

Organized together with
Clinic of Pediatric Oncology, Hematology
and Clinical Immunology

13.00 h	Welcome	Arndt Borkhardt (Pediatric Oncology, Hematology and Clinical Immunology, Düsseldorf)
13.05 h	Targeted therapies for <i>CRLF2</i> -rearranged Ph-like ALL and DS-ALL	Sarah Tasian (Children's Hospital of Philadelphia, U.S.)
13.40 h	Decoding mechanisms of amino acid metabolism for personalized treatment strategies	Laura Hinze (Pediatric Oncology, Hematology and Clinical Immunology, Düsseldorf)
14.05 h	Innovative cellular therapies for children with high-risk ALL	Roland Meisel (Pediatric Oncology, Hematology and Clinical Immunology, Düsseldorf)
14.25 h	Early detection and interception for childhood acute lymphoblastic leukemia	Ute Fischer (Pediatric Oncology, Hematology and Clinical Immunology, Düsseldorf)
14.50 h	Immune training enhances anti-viral responses and improves outcomes in Pax5-/+ mice susceptible to chronic infection	Aleksandra Pandyra (Clinical Chemistry and Clinical Pharmacology, University Hospital Bonn / Pediatric Oncology, Hematology and Clinical Immunology, Düsseldorf)
15.15 h	Modeling <i>ETV6::RUNX1</i> + childhood leukemia development	Vera Jepsen (Pediatric Oncology, Hematology and Clinical Immunology, Düsseldorf)
15.40 h	Brain organoid/ALL co-culture model	Sanil Bhatia (Pediatric Oncology, Hematology and Clinical Immunology, Düsseldorf)
16.05 h	Farewell	Arndt Borkhardt (Pediatric Oncology, Hematology and Clinical Immunology, Düsseldorf)

Location **Lecture Hall of the Institute of Legal Medicine** (kindly note the lecture hall is in
the building to the right of the Legal Medicine building 14.84 and is characterized
by **white pillars at the entrance**)

Time March 18, 2025; 13.00 h – 16.10 h