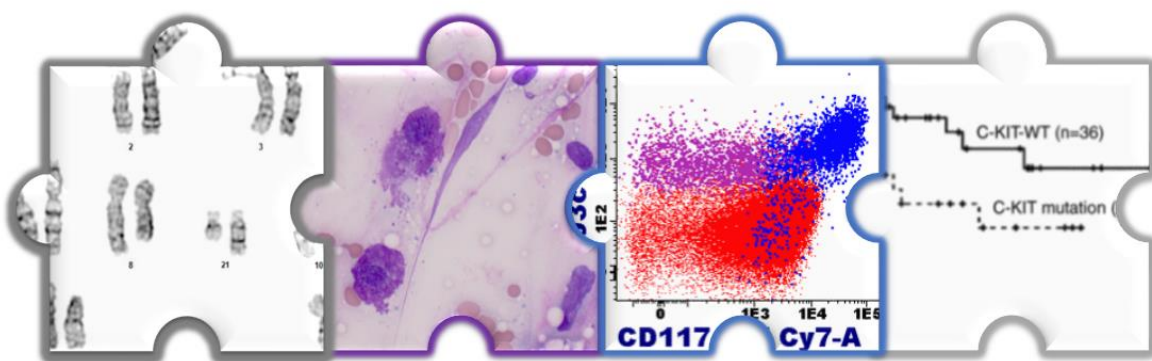


TECHNICIANS AND ACADEMICS MEETING
AT KANTONSSPITAL AARAU
THURSDAY, MARCH 9th 2023: 10:00 – 16:00



Dear colleagues,

After a two years break we are happy to be able to invite you to the *Annual Technicians and Academics Meeting on Molecular Hematology*.

We will focus on the topic of acute myeloid leukemia with emphasis on the diagnostic workup integrating morphology, flow cytometry and genetics. We will use two clinical examples to illustrate our workflow and discuss some of the applied techniques in more detail. After the presentations, we cordially invite you to a tour through the labs with the opportunity to further discuss and exchange ideas with our lab members.

We look forward to an interactive meeting and especially having you with us on this occasion,

best regards,

Britta Hartmann, Dr. sc. nat.

Angelika Hammerer, PD Dr. med

Please register until 13.02.2023

Name:

Institution:

Email:

Comments:

Program

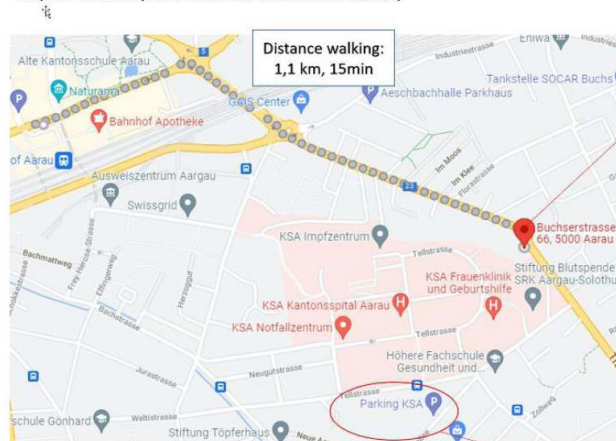
Putting the pieces together: AML Diagnostic workup at the KSA

10:00	Arrival with coffee
10:25	Welcome (<i>Dr. B. Hartmann, PD. Dr. med. A. Hammerer-Lercher</i>)
10:30	Diagnostics in AML from a clinical perspective <i>PD. Dr. med. Sabine Gerull (Head of Hematology and Transfusion Medicine, KSA)</i>
11:00	Case 1: AML with mastocytosis: Morphology and the recognition of mast cells <i>Dr. med. Adriana Mendez (Head of Hematology, IfLM, KSA)</i>
11:20	Case 1: "Genetic workup of AML in Aarau" and "Hemavision: a screening tool to identify chromosomal aberrations" <i>Dr. sc. nat. Britta Hartmann (Head of Genetics, IfLM, KSA)</i>
11:45 – 12:45	LUNCH (also gluten- and lactose-free meals are offered)
12:45	Case 2: AML with CNS relapse: the strengths of Flow <i>Dr. med. Dr. phil. nat. Paula Fernandez (Head of Flow/Stemcell Lab, IfLM, KSA)</i>
13:15	Case 2: NGS diagnostic for AML <i>M.Sc. Josefin Ahman (cand. FAMH Med. Genetics, IfLM, KSA)</i>
13:40	NGS-based diagnosis and monitoring in haematological malignancies: capabilities of SOPHiA GENETICS
14:00	Discussion and questions – Outlook
Parallel sessions	
14:20~16:00	Lab tour including "Meet and Greet" lab members
14:45~16:00	Business meeting
16:00	Coffee/Farewell

Directions:

Kantonsspital Aarau
Institut für Labormedizin
Tumorboardroom EG H02
Buchserstrasse 66
5000 Aarau

Map to "Kantonsspital Aarau Haus 2 Buchserstrasse 66)



From main station to Haus 2,
take the bus Nr. 4 (direction
Suhr), bus stop Aarau Bavaria

Car parking and bus stop at KSA