UMCG Technology Symposia

UMCG Technology Symposia are organized four times yearly to inform you on the various state-of-the-art technology platforms available at the UMCG Research Facilities.

UMCG Microscopy and Imagine Center
- iPSC CRISPR Facility
- Research Sequencing Facility
- Central Animal Facility
- Interfaculty Mass Spectrometry Center
- Lipidomics Metabolomics Proteomics Facility
- Groningen Small Animal Imaging Facility

Central Flow cytometry Unit
- Mouse Clinic for Aging Research
- Genome Analysis Facility
- Mouse Clinic for Cancer and Aging

3D Facility
- UMCG BioBank
- Research Workshop
- Medical Imaging Center

31 October 2019
ERIBA Seminar Room

Fish Technology Symposium

13:00 Marian Joëls
Dean UMCG
- Opening

13:05 Catriene Thuring
CDP, UMCG
- Introduction CDP Fish Facilities

13:15 Judith Paridaen
ERIBA, UMCG
- Zebrafish – a versatile vertebrate model organism in biomedicine

13:40 Nynke Oosterhof
ERIBA, UMCG
- Fishing for the mechanisms underlying adult-onset leukoencephalopathy

13:50 Ben Giepmans
BSCS, UMCG
- Optogenetic modulation of exocrine cells leading to beta cell stress in zebrafish

14:00 Luiza Reali Nazario
Nuclear Medicine, UMCG
- The use of zebrafish in nuclear medicine

14:10 Eugene Berezikov
ERIBA, UMCG
- Turquoise killifish - a short-lived vertebrate model organism for research on ageing

14:35 Coffee break & Tour of CDP Fish Facility

16:00 Jeroen Bakkers
Hubrecht Institute for Developmental Biology and Stem Cell Research, Utrecht
- Heart regeneration: lessons from zebrafish

Upcoming UMCG Technology Symposia:
12 December 2019
Mass Spectrometry Technology Symposium
Hjalmar Permentier