



NEWSLETTER

The Flow Cytometry and Confocal Microscopy Core Facility

The former Flow Cytometry Core Facility and some of the imaging equipment at IMM have been placed in a new Core Facility operated under Cancer and Inflammation, IMM.

This new Facility includes 3 flowcytometric analyzers and 1 FACS Aria cell sorter, an Olympus FV1000MPE confocal microscope (DaMBIC instrument), a Zeiss 710 confocal microscope and an IVIS Spectrum *in vivo* image analyzer (DaMBIC instrument).

The flow analyzers and the cell sorter are still situated in J.B. Winsløvsvej 21 1st floor, and the IVIS is still localized in J.B. Winsløvsvej 23.

However, the microscopes are now situated in J.B. Winsløvsvej 21 ground floor.

The Core Facility operates as a non-profit unit. The fees are to cover maintenance expenses only. It is available for all users inside and outside the University of Southern Denmark.

For **reservation of the equipment**, go to: www.dambic.sundvision.dk.

Contact lvitved@health.sdu.dk for first time usage or questions in general regarding the flow analyzers and the cell sorter.

Contact uhansen@health.sdu.dk for first time usage or questions in general regarding the microscopes and the IVIS.

We will also provide courses in Flow Cytometry and Confocal Microscopy.

The courses will be regularly announced via our homepage, newsletters and PhD school.

Due to restructuring the SDU web system, the launching of our new homepage has been delayed.

Within a few days you should be able to see all the information on a new SDU-homepage. You will be advised when that happens.

Responsible VIP's for management of the facility are Professor Søren Moestrup smoestrup@health.sdu.dk and Associated Professor Søren Hansen shansen@health.sdu.dk at Department of Cancer and Inflammation, IMM.