TOOLS OF SCIENCE

The Gateway to Life Science Capacities

Find Academic Tools

Find a list of academic life science tools in Stockholm and Uppsala below!

Each tool is categorized as the following types: *core facility*, *equipment* or *specific technique* (see "About"). To narrow y search, please click on the area you are interested in from the menu on the left, or filter them by "Type" or "Region" on right.

Note: Is your facility missing? Please contact toolsofscience@ ssci.se.

2 items found.

Desirée - Double ElectroStatic Ion Ring ExpEriment

Host: Department of Physics (Faculty of Science)
Type: Specific technique
DESIREE is a double electrostatic storage ring designed for experiments with merged beams and single-beam experiments. DESIREE will be used for experiments in atomic, molecular and optical physics as well as biophysics and biochemistry. » Read more

Desk-top magnetic susceptometer for rapid room temperature measurements

Host: Department of Materials Science and Engineering (School of Industrial Engineering and Management)
Type: Specific technique
Our patented desk top suscepotometer is a rapid yet highly sensitive instrument for measuring the magnetic properties of nanoparticles, and is especially useful in biodiagnostics. Ability to carry out quick (in a time scale seconds) measurement of room temperature magnetic susceptibility components, i.e. change in the real and imaginary part of the magnetization at low external fields and as a function of frequency, is of importance for many applications. » Read more

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