

ECIS®

Electric Cell-substrate Impedance Sensing



... the label free, non-invasive method to electronically monitor cells grown in tissue culture.

PRACTICAL WORKSHOP

May 22- June 11, 2024

Institute of Molecular Genetics
of the Czech Academy of Sciences
Videnska 1083
CZ-142 20, Prague 4



Program

May 22, 13:00-14:00 Lecture (Lecture room 0.195)

May 23-June 11: Individual hands-on testing (registration)

During the workshop, the instrument will be available for individual real-experiment trials.

Experiment registration

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Mgr. Lenka Šídová
produktový specialista
SVEN BioLabs



<https://www.biophysics.com/ztheta.php>



The ECIS® Z-Theta is our most advanced all-in-one instrument with a distinct method of accurately measuring cellular behaviors including proliferation, migration, barrier function, attachment, and much more. Not only is the ECIS Z-Theta capable of a multitude of assays, it's all done in real time, giving it the edge in impedance-based assays.