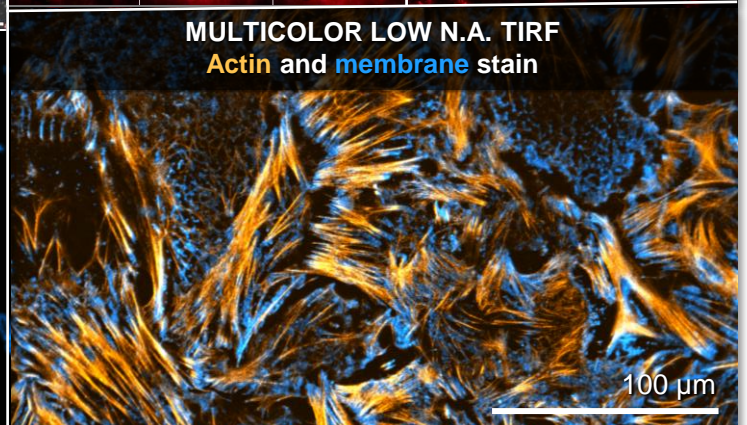
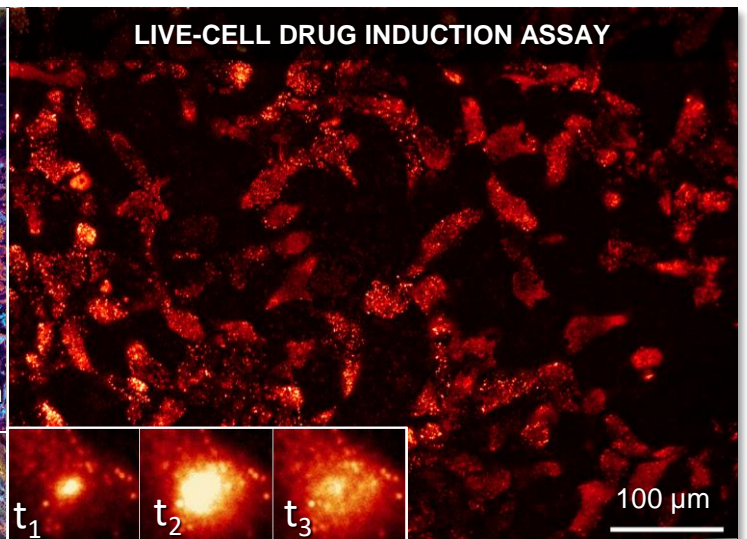
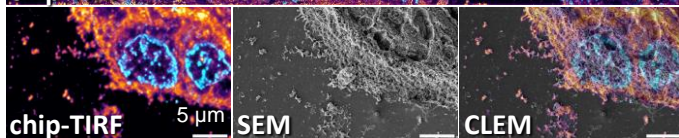
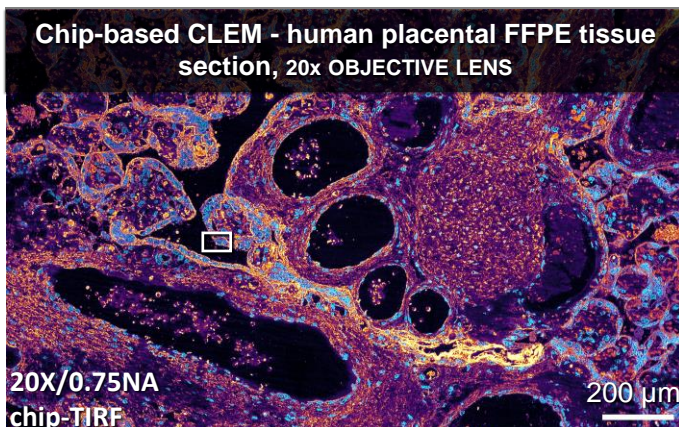
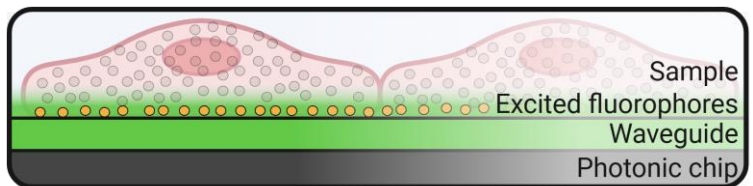
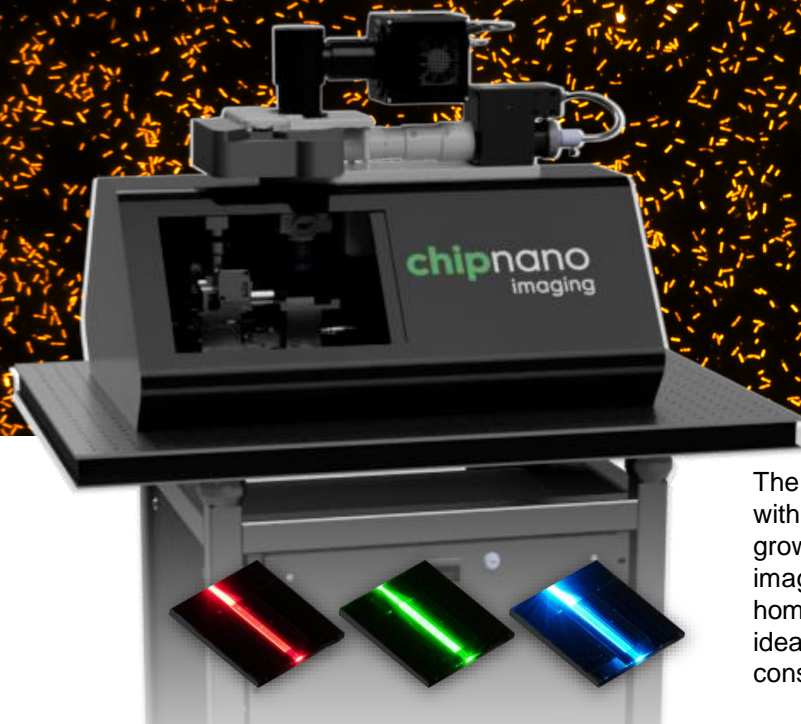




ULTRA-LARGE FOV TIRF AND SUPER RESOLUTION IMAGING

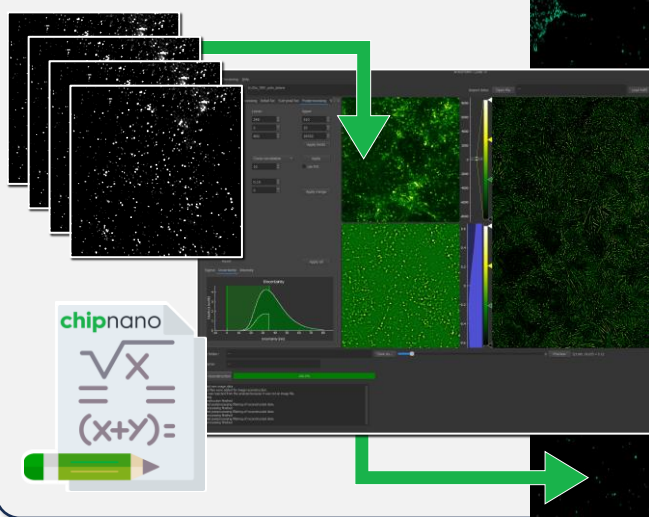
The Chip Nanomaging system employs novel photonic chip technology to provide uniform TIRF illumination across an extended field of view. Chip-based TIRF enables high-contrast and high-sensitivity imaging.



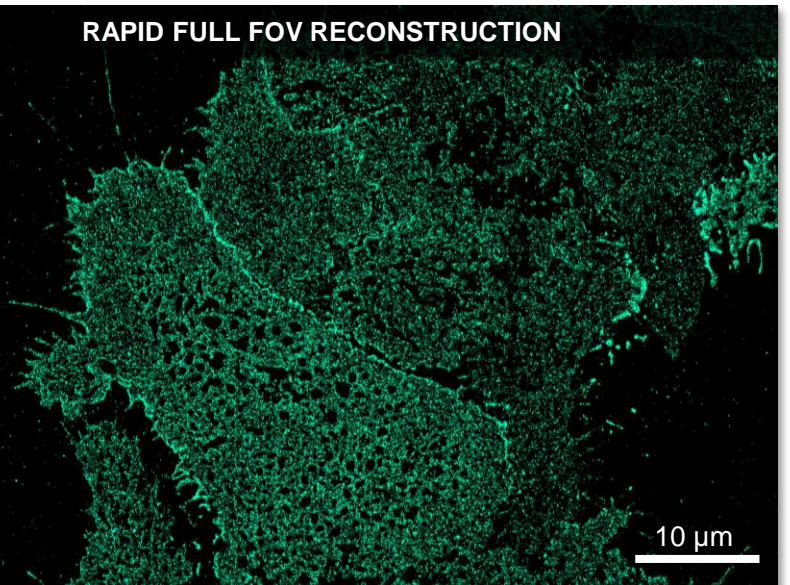


The ultra-large field of view helps visualize the heterogeneity within your sample. Observe processes such as cellular growth, subcellular localization, uptake, and efflux. The imaging platform ACP-ZERO ensures high-power, homogeneous illumination, making the microscope system ideal for super-resolution imaging and allowing the user to consistently resolve subcellular structures within the sample.

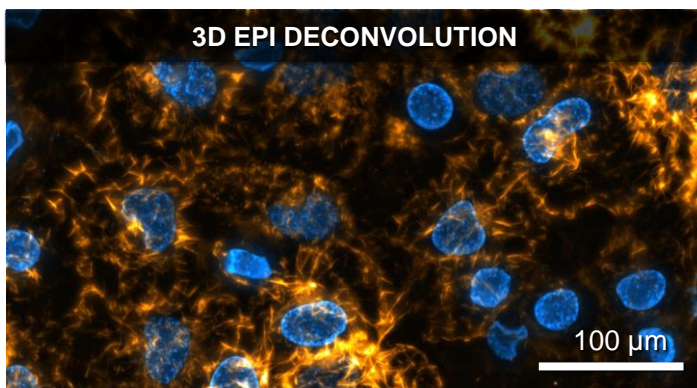
SUPER RESOLUTION SOFTWARE



RAPID FULL FOV RECONSTRUCTION



3D EPI DECONVOLUTION



HISTOPATHOLOGY

