

High-throughput imaging and analysis platform coming April 30th, 2024

Gigapixel  
microscopy

The Model B multi-camera array microscope (MCAM™) is designed to break the traditional paradigm and observe **large areas, at high-resolution, instantly.**



Fast ✓

Precise ✓

Dynamic ✓

In-focus ✓

whole plate scan in <2 min.

single-cell resolution

4-channel fluorescence

Z-stacks of 3D models

Join us for a presentation with instrument demos to follow!

*Light refreshment will be provided*

Technology Showcase Presentation

Tuesday, April 30th, 2024

11:00AM-12:00PM

AMB P-315

Department of Pathology Getz Conference Room

Presenters



Natalie Alvarez, Product Lead  
[natalie@ramonaoptics.com](mailto:natalie@ramonaoptics.com)



Jack Bechtel, Sr. Application Scientist  
[jack@ramonaoptics.com](mailto:jack@ramonaoptics.com)

University of Chicago Contacts: Organoid and Primary Culture Research Core



Christopher Weber, MD, PhD  
Director, Associate Professor of Pathology  
[cweber@bsd.uchicago.edu](mailto:cweber@bsd.uchicago.edu)



Le Shen, MD, PhD  
Co-Director, Research Associate Professor of Surgery  
[lesh@uchicago.edu](mailto:lesh@uchicago.edu)

