

## Life Science Instrumentation

## Seminar at Emory

## BioTek's Lionheart™ FX: Automated Imaging and Data Analysis

Wednesday, April 17

9:00 am - 10:00 am | HSRB Auditorium

1:00 pm - 2:00 pm | Whitehead Room 400

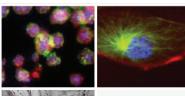
**Lionheart™ FX** is an inclusive microscopy system optimized for live cell imaging with up to 100x air and oil immersion magnification.

Live and fixed cell imaging workflows benefit from these features and more:

- Brightfield, color brightfield, phase contrast and fluorescence channels
- Label-free cell counting for cell proliferation studies
- Incubation to 40 °C and CO<sub>2</sub>/O<sub>2</sub> control
- Humidity chamber for long term live cell imaging workflows
- Gen5<sup>™</sup> 3.0 software: Automated image capture and powerful analysis tools



Lionheart™ FX Automated Microscope

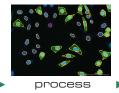


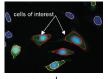




Augmented Microscopy™ is the combination of all of these features in one compact system. With Lionheart FX, you can capture, process, analyze, and produce publication-ready images and data.









analyze

publish

For more information, please contact:

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