

Contribution ID: 147

Type: workshop presentation

## areaDetector Lecture and Demonstration

Monday, 24 April 2023 13:00 (1h 30m)

I will present an overview and demonstration of the areaDetector framework. areaDetector is widely used for interfacing EPICS to a variety of 2-D detectors, including those for visible light imaging, spectroscopy, and X-rays. It has a rich set of plugins for image statistics, transformation, file saving, etc. I will present a demonstration using a simulation detector and a real camera.

## Please select if talk will be in person or on zoom

In person

Primary author: RIVERS, Mark (Univ. of Chicago)Presenter: RIVERS, Mark (Univ. of Chicago)Session Classification: Workshop: areaDetector

Track Classification: areaDetector