



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

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**Session Classification:** Workshop: areaDetector

**Track Classification:** areaDetector