

## **The Solution of Contamination from Sample Preparation in Cleanroom**

### Talk includes:

Cleaving and Scribing Basics

Using the right tools for the job to improve the sample preparation workflow

- High Accuracy Cleaving
- Backside scribing
- Handheld scribing and cleaving tool

Use Cases such as:

- Nanofabrication of photonic devices- High accuracy cleaving of photonic samples created using e-beam lithography
- Semiconductor Failure Analysis- Preparing cross sections for SEM analysis
- Cleaving Silicon in a large multi-use semiconductor lab
- Cleaving GaAs- Medical Instrumentation fabrication
- And more....