



# Internship Experience at the NanoFab



Leo Janert, NanoFab HS Intern

Douglas Wozniak, Staff Intern was under

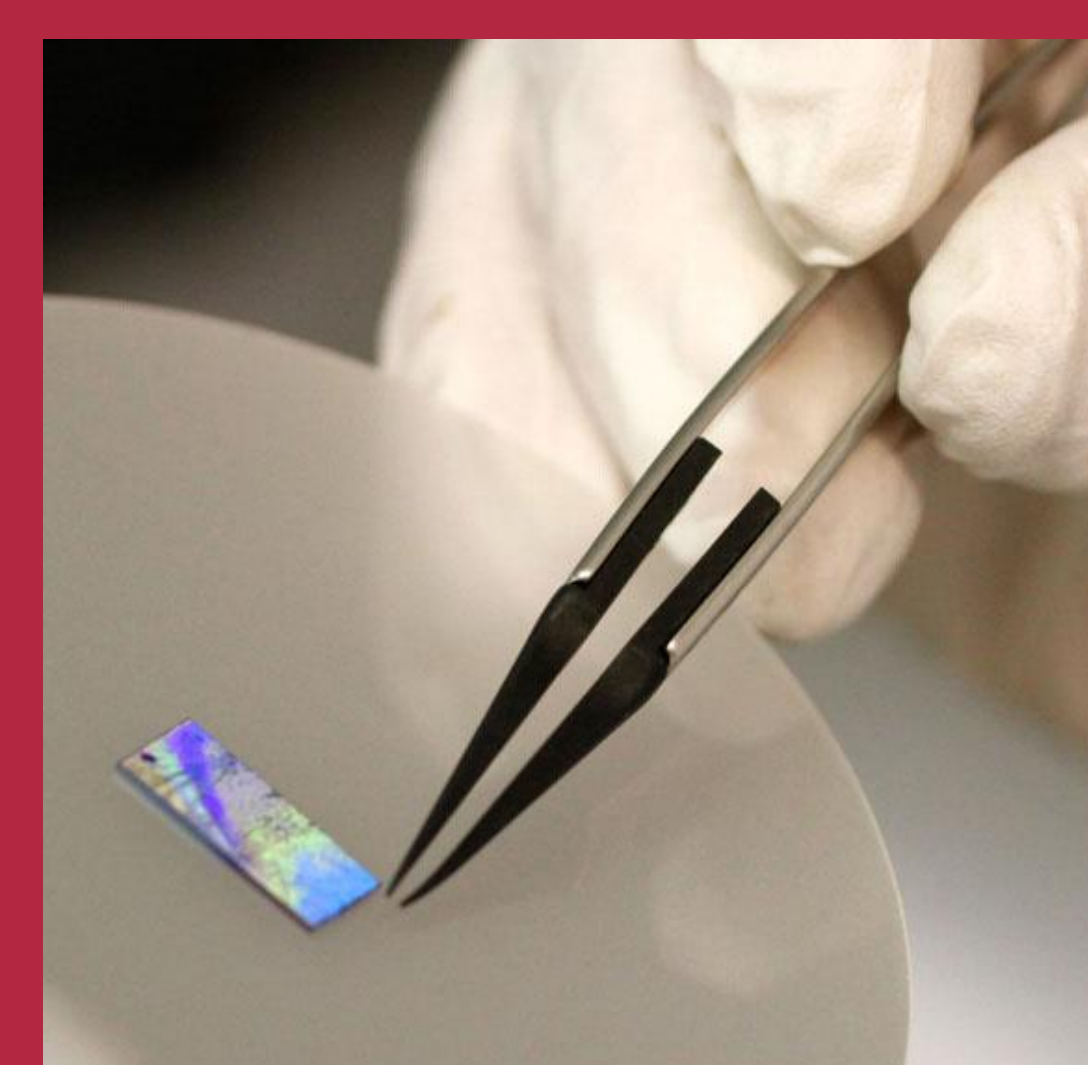
Maya N Kutty, Advisor

## Tasks

- Help assist students with various tasks.
- Manage Inventory with LoboMart for students to access Lab materials with ease.
- Collect and replace all Bunny Suits to stay organized with cleaned suits.
- Re-stock materials in Cleaning Room lobby for others to access.
- Recycle Cleaning Room burnable items.
- Old: Wipe all highly touched surfaces during the COVID-19 pandemic recession period at the Cleaning room, XRD, 162B, and SEM.

## Mini Projects

- Help collect data on Bunny Suit usage
- Log the data off of the paper logs of information relating EVAP Crystal life consumed per Å onto Excel for ease of access.
- Clean and Disinfecting Old Fluoroware to supply free to use Fluoroware.
- Organize and relabeling various cubbies.
- Help filter out leaked vacuum oil for reuse
- Sort through old researcher's White Boxes for other students to access.



## Limitations

- UNM Child Labor Laws limit interns under 18 to 10 hours per week.
- Not Allowed to access inside the Cleaning Room while intern under 18.
- Full-time high school student at a dual credit focused institution.

## Merits

- Diverse student and faculty body at CHTM.
- Experience in a Research facility to better understand a STEM environment.
- Student Interns are able to still study and finish homework for school after finishing daily tasks to maintain your grades.
- Kind people willing to help you when asked.
- Opportunities to listen to seminars over the summer to peak into various research groups and what they have done.
- Ping Pong table to play over the summer with other interns during break time.