## **Evaluation of Packaging for Soil-Degradable Sensors**

Manasa Sripati

Poster B14

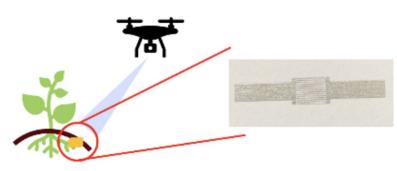
SUNFEST REU Program PI: Kevin Turner Mentor: Gokulanand Iyer



## EVALUATION OF PACKAGING FOR SOIL-DEGRADABLE SENSORS



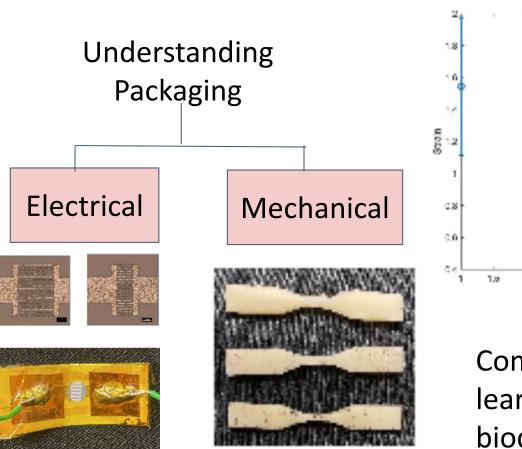
Manasa P. Sripati, (The University of Texas at Austin), SUNFEST Fellow, Gokulanand M. Iyer, Elizabeth V. Schell, and Kevin T. Turner



Step 1: Create a packaging design that will maintain sensor performance.

Step 2: Determine a packaging material that will biodegrade within one crop season.





Come by my poster to learn about biodegradable packaging!

Time (weeks)

Strain to Failure