



## Cancer Biology Student Research Colloquium

Thursday, October 2, 2025

9:00 a.m. - 9:50 a.m.

Course Coordinator: Carlos Caulin, PhD

**Zoom Link:** <https://arizona.zoom.us/j/82442085735>

Passcode: CBIO456

### Makena Manes

Research Advisor: Gus Mouneimne, PhD  
Presentation Evaluator: Greg Rogers, PhD

“Mechanohormonal  
Conditioning: The Role of  
Estrogen Receptor in  
Durotaxis”



### Rafael Sainz

Research Advisor: Anne Cress, PhD  
Presentation Evaluator: Gus Mouneimne, PhD

“Spatial Transcriptomic Profiling  
Reveals Heterogeneity and Drivers  
of Prostate Cancer Invasion”

