

Department of Biology | Seminar Series

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🕒 Friday, October 24, 2025 • 12pm • Gilmer 390

Rejuvenation as a Developmental Program: Linking Organelle Quality Control to Cell Fate

I will present our recent work showing that oocyte specification is driven by a coordinated developmental program that rejuvenates organelles and macromolecular complexes such as mitochondria, and nuclear pores. I will highlight how these quality control events intersect with metabolic and translational checkpoints to license cell fate.

Hosted by: Dan McIntyre, PhD

