

## **Schedule for IRRS Seminars for 2025-2026**

Seminars will be held at 12 noon on Tuesdays. Graduate students and postdocs have  $\frac{1}{2}$  hour and faculty  $\frac{3}{4}$  of an hour.

August 26, 2025 – Hillary McGraw

September 2, 2025 - Jeff Wang “Structural Dynamics Underlying Slow Inactivation in Voltage-gated Sodium Channel”

September 9, 2025 – Len Dobens

September 16, 2025 – Justin Randall – “Adapting surface localized antimicrobial display for new purposes”

September 23, 2025 – Nicolas Muzzio - "Three Stories-in-Progress on Transport and Polymers: Multilayer Dynamics; Dopant Effects; and Polymeric Drug Carriers"

September 30, 2025 – Ted White “Coding of Fungal infections in Electronic Health Records: Curiouser and Curiouser”

October 7, 2025 – Maria Spletter - “Drosophila indirect flight muscles as a model to understand principles of RNA regulation in myogenesis”

October 14, 2025 – Michael O'Connor - “Maintaining Reading Frame During Translation “

October 21, 2025- Jelly Soffers (Lacin) and Ghazaleh Pouya Manesh (Wang)

October 28, 2025 – Jasper Yu – “Biodegradable Polymers for Tissue Regeneration”

November 4, 2025 – Jared May – no title

November 11, 2025 – Open

November 18, 2025 – Stephane Dissel

November 25, 2025 - No Seminar - Fall Break

December 2, 2025 – Dana Rademacher (May) – no title and Akashata Dawane (May) – “Turnip Crinkle Virus promotes Rubisco degradation through hijacking the host ubiquitin–proteasome system”

December 9, 2025 - Samuel Bouyain

WINTER BREAK

January 20, 2026 -Karl Kador - "Using Tissue Engineering Techniques to Engineer the Retinal Nerve Fiber Layer"

January 27, 2026 - Scott Duncan

February 03, 2026 - Xiaolan Yao

February 10, 2026 - Jeffrey Price

February 17, 2026 - Brooke Esquivel (White) and Shuo Han (Wang) -  
"Regulation of the human voltage-gated proton channel by membrane sterols"

February 24, 2026 - Brandon Holder (Dissel) and Shima Shayestehpour (Dobens)

March 03, 2026 – Wantong Wen (Yu) and) and Amen Teshome (Cox)

March 10, 2026 – Marianne Maughan (Lacin) and Mutiat Abdulkareem (Randall)

March 17, 2025 - Haluk Lacin

March 24, 2026 - No Seminar - Spring Break

March 31, 2025 - Sarah Christian (McGraw) and Daniel Sytkowski (Lacin)

Aprile 7, 2026 - Alyssa Stanfield (May) and Rabina Ramtel (Randall)

April 14, 2026- Despina Kassiou (Muzzio) and Jenna DeCata (Spletter)

April 21, 2026 – Aaron Morgan (Spletter) and Nicholas Frede (Koulen)

April 28, 2026 – Michael Holmes

May 5, 2026- Timothy Cox