



University
of Regina

DEPARTMENT OF BIOLOGY
 Winter 2021 SEMINAR SCHEDULE
 FRIDAYS 2:30-3:20 P.M., VIA ZOOM

| DATE | SPEAKER | TITLE |
|--------------------------|---|--|
| Jan 15 | Brendan Runde North Carolina State University | Post-Release Mortality: A Growing Challenge in Fisheries Management |
| Jan 22 | Dr. Noelle Eckley Selin Massachusetts Institute of Technology | <i>She uses atmospheric chemistry modeling to inform decision-making on air pollution, climate change and substances such as mercury and persistent organic pollutants</i> Title TBA. |
| Jan 29 | Dr. Dan Riskin University of Toronto-Mississauga | <i>Did a PhD in biomechanics. Now CTV News' Science and Technology Specialist, contributing stories from disciplines including robotics, health, biology, physics, and artificial intelligence.</i> Title TBA |
| Feb 5 | Nikki Burnett, Jayme Menard, Kevina Mullock, Sonja Reuter Zohra Zahir, | Graduate Students (short talks) |
| Feb 12 | Kelsey Bell, Emillie Desjardins, Nicole Lerminiaux, Kirsten Palmier, Ryan Rimas, Samina Thapa | Graduate Students (short talks) |
| Feb 19 (Reading Week) | Michelle Chupik University of Regina | <i>Chris Somers lab</i> Title TBA |
| Feb 26 | Dr. Matina Kalcounis-Rueppell University of Alberta | Biology of acoustic communication in bats and mice. |
| Mar 5 | Dr. Jim Staples Western University of Canada | <i>Biochemistry of mitochondria. Enzymatic and mitochondrial "futile cycles" in bumblebees and rats as possible mechanisms of non-shivering thermogenesis.</i> Title TBA |
| Mar 12 | Noah Johnson University of Regina | <i>Chris Somers lab</i> Title TBA |
| Mar 19 | Pierre Cockx University of Regina | <i>Ryan McKellar's lab Royal Sask Museum</i> Title TBA |
| Mar 26 | Dr. Tony Ruzzini University of Saskatchewan | <i>Turning bacterial virulence factors into antibiotics</i> |
| Apr 2 | Leslie Miller University of Regina | <i>Dr. Manzon's lab</i> Title TBA |
| Apr 9 | Samrachana Sharma University of Regina | <i>Dr. Chao's lab</i> Title TBA |
| Apr 16 | Caroline Ofosu University of Regina | <i>Dr. Wissel's lab</i> Title TBA |