

Kim V. Snipes Biology Seminar Series

Fall 2023

Thursdays at 4:30pm, IDEA Center Room 127

Aug. 31	Biology Department Meet & Greet	Biology Faculty
Sept. 7	Energy Balance of Courtship and Hibernation in Vertebrates in Vienna, Austria	Abby Baker, Alwin Bhogal, Erin Miller, Phoebe Nguyen, and Pritika Thotakura <i>IREs Research Students, Austin College</i>
Sept. 14	Identifying a Biomarker Signature Associated with Trisomy 12 in CLL Characterizing the Role of Ydl206w in <i>S. cerevisiae</i>	Danya Van Vuuren <i>Mayo Clinic</i> Leah Ding <i>Austin College Research Student</i>
Sept. 21	Graduate Research Opportunities at UT Southwestern	Michael Buszczak, Ph. D. <i>University of Texas Southwestern</i>
Sept. 28	Ventricular Assist Devices in Patients with Advanced Heart Failure A Novel Model of Chronic Kidney Disease and Early Heart Failure in Swine	Niki Saran <i>Houston Methodist Hospital</i> Isabell Ma <i>University of Missouri at Columbia</i>
Oct. 12	Defining the Stage-Specific Role of SOX9 in Avian Neural Crest Cell Development The Effects of Spinal Cord Injury on Hippocampal Neurogenesis in Mice	Hannah Herron <i>University of California, Davis</i> Aiden Varnell <i>Texas A&M Medical School</i>
Oct. 19	Biology Advising for Spring 2024 and Beyond	Biology Faculty
Oct. 26	Understanding the Role of XY in Breast Cancer Brain Metastasis Patients Under the Age of 10 Report Less Complications After Discoid Meniscus Surgery	Natalia Bowman <i>The University of Texas MD Anderson Cancer Center</i> Cody Dean <i>Scottish Rite Hospital</i>
Nov. 2	Alumni Zoom Panel: A Glimpse at Post Graduate Life	TBD
Nov. 9	Elucidating the Mysterious Function of CA Methylation in the Brain	Mandy Eckhardt <i>Ph. D. Program at UT Southwestern Medical Center</i>
Nov. 16	No Seminar	
Nov. 30	Examining Trehalose and Calcium Accumulation in a <i>S. cerevisiae</i> <i>pgm2Δ</i> Mutant The Generation of a Triple reporter Cell using CRISPR Knock-ins	Micaiah Wetzold & Niki Hamraei <i>Austin College Summer Research Students</i> Frank Goodavish <i>UT Southwestern</i>

Schedule subject to change with 24 hours notice. Austin College Biology Seminars are free and open to the public. For more information contact: Krista Thomas (903) 813-2545 or kthomas@austincollege.edu

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Spring 2024

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Feb. 8	Alumni Zoom Panel: "Ten Years On"	Dr. Anne Booker, Ph.D., Dr. Saman Najmi, Ph.D., Dr. Courtney Goldstein, Ph.D., & Dr. Spencer Nystrom, Ph.D.
Feb. 15	Biology Department Update Meeting	Biology Faculty
Feb. 22	Investigating PA28 γ 's Role in Angiogenesis Through Regulation of the PKA Pathway	Riley Cregg <i>Austin College Research Student</i>
	The Effect of Sodium Butyrate on PA28 γ in Triple-Negative Breast Cancer Cells	Natalia Bowman <i>Austin College Research Student</i>
Feb. 29	Sciences Summer Research Program	Dr. David Aiello, Ph.D. <i>Austin College Faculty</i>
Mar. 7	No Seminar	
Mar 14	No Seminar: Spring Break	
Mar. 21	No Seminar: Austin College Student Scholars Conference	
Mar. 28	Biology Advising for Fall 2024 and Beyond	Biology Faculty
Apr. 4	Evaluation of the Effects of Estradiol Implants on Presence of Estrogen Receptors in the Arcuate Nucleus of the Thirteen-lined Ground Squirrel	Phoebe Nguyen
	Small Mammal Impact on Soil and Vegetation in the Blackland Prairie Ecosystem	Elle McGill
Apr. 11	Characterizing the Role of YDL206W in <i>Saccharomyces cerevisiae</i>	Leah Ding (Thesis) <i>Austin College Research Student</i>
Apr. 18	Investigating Cancer-Associated Proteins During Hibernation in the Thirteen-Lined Ground Squirrel	Danya Van Vuuren (Thesis) <i>Austin College Research Student</i>
Apr. 25	No Seminar: Honors Convocation	
May 2	The Unfolded Protein Response is Required for Viability of the <i>pgm2Δ</i> Mutant	Pavi Upadhyia and Muskaan Jaiswal <i>Austin College Research Students</i>
May 9	Senior Reception	

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