

Spring 2024 Biological Sciences Seminar		
Date	Speaker	Tenative Title or topic area
January 12th	Cat Sartin & Andrea James	First Day of seminar- intro & etiquette
January 19th- Virtual	Tim Jenkins, University of Utah	The broad utility of using epigenetic marks on cfDNA to determine cell of origin
January 26th- virtual	Dr. David Logue- University of Lethbridge, Canada	TBD
February 2nd-	Jessica Duke, soon to be PhD	Personalizing climate change for undergraduate students
February 9th	TBD	TBD
February 16th	Dr. Vamsi Nalam	TBD
February 23rd	Jordan Conley, soon to be MS	Effects of location along ecotone on clonal plant rhizome morphology, vegetative spread, and dominance
March 1st	Victoria Duncan, soon to be PhD	Practices, Curricula, and Perspectives: Creating Equitable and Inclusive Science Higher Education Classrooms
March 8th	Eric Januszkiewicz, soon to be PhD	Factors Affecting Venom Compositional Variation in the Great Basin Rattlesnake, <i>Crotalus oreganus lutosus</i>
March 15th	Spring Break- No seminar	
March 22nd	Lani Irvin, soon to be PhD	A transcriptomic approach to identify aphid effector proteins during plant interactions with the pea aphid, <i>Acyrtosiphon pisum</i>
March 29th	Raymond Erskine, soon to be MS	Clonal plants' response following fire disturbance in mountain ecosystems.
April 5th	Cristal Gonzalez, soon to be MS	Determining spatiotemporal regulation of actin dynamics in choroid fissure closure in zebrafish
April 12th	Research Week- No seminar so you can attend talks during the week	
April 19th	Calvin Vick, soon to be MS	Characterization of Venom Variation in the Arizona Black Rattlesnake (<i>Crotalus cerberus</i>)
April 26th	Swagata Maity, soon to be MS	Role of ATP Binding Cassette (ABC) Transporters as a protector of testis stem cell niche from chemotherapy drugs in <i>Drosophila melanogaster</i>