

Spring 2017 Biology Seminars

Thursdays at 4:30pm in IC 127

Refreshments at 4:15pm

Feb. 2	Attending a national science conference: benefits to your education and career	Dilan S. Shah, Hannah Butterfield, and Kylie Peterson , <i>Biology Researchers, Austin College</i>
Feb. 9	Surviving and thriving in Biology 116	Biology 116 Peer Mentors
Feb. 16	Sweat of the Sun, Tears of the Moon & Life in the Clouds of the Peruvian Andes	Kim Snipes, M.S., and Wayne Meyer, Ph.D. , <i>Department of Biology, Austin College</i>
Feb. 23	A biologist in the Arctic: Lessons from the Far North	George Diggs, Ph.D. , <i>Co-Director of Public Health Program and Professor Emeritus of Biology, Austin College</i>
Mar. 2	Biology Summer Research Opportunities	Biology Summer Research Faculty
Mar. 23	Page Atrium art exhibition & panel discussion of Iwasaki Tsuneo and his works	Interdisciplinary Faculty Panel
Mar. 24-25	Austin College Student Scholarship Conference	See www.austincollege.edu/ACSC for complete program
Mar. 30	1) Investigating a novel role for calcium and galactose as regulators of <i>GPH1</i> expression in <i>Saccharomyces cerevisiae</i> 2) Effects of a high fat diet on AMPK, LKB1, and ghrelin in ground squirrels	1) Francisco Neal , <i>Honors in Biology, Austin College</i> 2) Ethan Brem and Jordan Tanner , <i>Directed Study in Biology, Austin College</i>
Apr. 6	1) Barbara McClintock and Transposons: Challenging the paradigm 2) Proteasome activator dysregulation and cancer phenotype development	1) Katrina Ngo , <i>Honors in Biology, Austin College</i> 2) Kylie Peterson , <i>Independent Study in Biology, Austin College</i>
Apr. 13	1) Restoration of Blackland Prairie: Quantification of relative verrucomicrobia and total bacteria 2) Global changes in gene expression due to the <i>sp14Δ</i> mutation rescue phenotypes associated with loss of <i>PGM2</i> in <i>Saccharomyces cerevisiae</i>	1) Minhau Li , <i>Honors in Biology, Austin College</i> 2) Ashley Charales , <i>Independent Study in Biology, Austin College</i>
Apr. 20	1) Novel anti-cancer drugs: Investigating anti-proliferative and DNA binding potential of Pt(II) structures 2) Proteasome activator PA28γ's role in the hallmarks of cancer development	1) Dilan Shah , <i>Honors in Biology, Austin College</i> 2) Alex Fusco , <i>Independent Study in Biology, Austin College</i>
May 4	<i>Biology Alumna Seminar</i> TBA	Courtney Goldstein , B.A. (Biology) Austin College 2014, <i>Doctoral Candidate, UT-Southwestern Graduate School of Biomedical Sciences</i>

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