

Topics in Molecular Medicine

Fall 2022 Wednesdays 5:15PM Room 111 Hill Pavilion or Virtual via Zoom

Date	Faculty	Topic	Clinical Presentation	Basic Presentation	R and R Presentation
August 31	Atchison/Mason	Orientation and course organization			
September 14	Dan Beiting	Cholera and the microbiome			
September 21	Chris Lengner	Epigenetic reprogramming and genome editing: working together to revolutionize biomedicine			
September 28	Andres Blanco	NUT Midline Carcinoma			
October 5	Marisa Bartolomei	Imprinting Disorders: The Case of Angelman Syndrome, Diagnostics to Gene Therapy			
October 12	Charles Vite	Niemann-Pick Disease			
October 19	Patrick Seale	Obesity			
October 26	Ron Harty	Ebola Virus			
November 2	Montserrat Anguera	X-chromosome Inactivation: dosage imbalances from the X-chromosome and implications for disease			
November 9	William Beltran	Optogenetic gene therapy for degenerate retina			
November 16	Antonia Rotolo/ Nicola Mason	CAR immunotherapy: upcoming indications and novel clinical platforms			
November 30	Phil Scott	Mechanisms of pathogenesis in cutaneous leishmaniasis			
December 7	Susan Volk	Wound Healing			