

Fall 2020	BMS 698 SEMINAR SPEAKER & TITLE	BMS FACULTY HOST
August 20	Daniel Kuritzkes, MD Harvard Medical School/Brigham and Women's Hospital <i>"SARS-CoV-2: A novel pandemic coronavirus"</i>	Cho
August 27	Kymberly Gowdy, PhD Ohio State University <i>"Iron in the fire: The role of CD163 in Ozone-induced lung inflammation"</i>	Chandrashekhar
September 3	Jennifer Killion, MD McFarland Clinic <i>"COVID-19 Disease, Internist perspective and Local Research Summary"</i>	Cho
September 10	Orhan Sahin, PhD Iowa State University <i>"A hypervirulent Campylobacter jejuni clone in the US: emergence, pathogenesis and control strategies in the animal host"</i>	Cho
September 17	Eric Ottesen, Ph.D. Iowa State University <i>"Splicing modulation as treatment for spinal muscular atrophy"</i>	Cho
September 24	Li Wu, Ph.D. University of Iowa <i>"SAMHD1-mediated suppression of antiviral immune responses"</i>	Cho
October 1	Richard Gordon, Ph.D. University of Queensland <i>"Therapeutic targeting of inflammasome activation mechanisms in Parkinson's disease"</i>	Kanthasamy
October 8	Hoonkyo Suh, PhD Cleveland Clinic <i>"A role of neurogenesis in the control of hippocampal activity"</i>	Kim
October 15	Aileen Keating, PhD Iowa State University <i>"Ovarian intracellular signaling in response to ovotoxicant exposures"</i>	Cho
October 22	Paul Plummer, DVM, PhD Iowa State University <i>"Antimicrobial Resistance, Covid and One Health"</i>	Cho
October 29	Jianqiang Zhang, PhD Iowa State University <i>"Emerging human and swine coronaviruses: susceptibility of animal hosts and interspecies transmission?"</i>	Cho
November 5	Jack Dekkers, PhD Iowa State University <i>"A polymicrobial natural challenge model to study the genetics of disease resilience in grow-finish pigs"</i>	Cho
November 12	Jae Jung, PhD Cleveland Clinic <i>"Arbovirus-induced immunopathogenesis"</i>	Cho
November 19	Michael Povolones, PhD University of Pennsylvania <i>"Emerging data about mosquito-transmitted filariae"</i>	Kimber