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