

		Topic
Thursday	8/31/17	Overview of host pathogen interactions
Tuesday	9/5/17	Mechanisms of entry using type 3 secretion
Thursday	9/7/17	Type 3 secretion disruption of host signaling pathways
Tuesday	9/12/17	Mechanisms of antibiotics and approaches to antibiotic discovery
Thursday	9/14/17	Antibiotics II
Tuesday	9/19/17	TBA
Thursday	9/21/17	no class
Tuesday	9/26/17	Cellular trafficking and type 3 secretion
Thursday	9/28/17	NFKB signaling
Tuesday	10/3/17	Alteration of host ubiquitination
Thursday	10/5/17	Autophagy
Tuesday	10/10/17	Overview of immune response to pathogens (innate and adaptive)
Thursday	10/12/17	Regulation of chronic infection
Tuesday	10/17/17	Bacterial manipulation of adaptive immunity
Thursday	10/19/17	Mechanisms of living within a vacuole
Tuesday	10/24/17	Toll-like receptors
Thursday	10/26/17	Inflammasome activation
Tuesday	10/31/17	Disease tolerance
Thursday	11/2/17	Manipulation of MAP kinase pathways
Tuesday	11/7/17	Bacterial killing via type 6 secretion systems
Thursday	11/9/17	Other bacterial toxins
Tuesday	11/14/17	Mechanisms of entry into cells (non-type 3 secretion mediated)
Thursday	11/16/17	Actin-based motility
Tuesday	11/21/17	Bacteria and apoptosis
Thursday	11/23/17	no class
Tuesday	11/28/17	Biofilms
Thursday	11/30/17	Vaccine development and adjuvants