

IDP Teaching Materials for Advanced Cellular and Molecular Immunology

Date	Topic	
January 12, 2009	Dendritic cells in intestinal immune regulation (Nature Reviews Immunology, 2007, 8:435-446)	Michael Clare-Salzler
January 14, 2009	Dendritic cells and transplantation tolerance (Nature Reviews Immunology, 2007, 7:610-621)	Michael Clare-Salzler
January 16, 2009	Plasmacytoid dendritic cells: sensing nucleic acids in viral infection and autoimmune diseases (Nature Reviews Immunology, 2008, 8:594-606)	Changqing Xia
January 19, 2009	Close encounters of different kinds: dendritic cells and NK cells take a centre stage (Nature Reviews Immunology, 2005, 5:112-124)	Changqing Xia
January 21, 2009	Regulatory T cells and immune tolerance (Cell, 2008, 133:775-787)	Changqing Xia
January 23, 2009	Th17 cells in development (Nature Reviews Immunology, 2008, 8:337-348)	Changqing Xia
January 26, 2009	Inflammasome adaptors and sensors (Nature Review Immunology, 2007, 7:31-40)	Changqing Xia
January 28, 2009	Homeostasis of naïve and memory T cells (Immunity, 2008, 29:848-862)	Changqing Xia
January 30, 2009	CD4 versus CD8 lineage choice (Nature Reviews Immunology, 2008, 8:788-801)	Changqing Xia
February 02, 2009	Apoptosis and immune regulation (Nature Reviews Immunology, 2004, 4:223-231)	Changqing Xia
February 04, 2009	Role of autophagy in Innate and adaptive immunity (Nature Reviews Immunology, 2007, 7:767-777)	Changqing Xia
February 06, 2009	IL-1, IL-18 and IL-33 families and inflammation (Immunological Review, 2008, 223:20-38)	Changqing Xia
February 09, 2009	Role of NKT cells in Vaccination (Nature Reviews Immunology, 2009, 9:28-38)	Changqing Xia

There are two additional classes, Jan 6th and Jan 9th which were taught by Dr. Clare-Salzler, please ask him what had been taught in those two classes if needed