

Program in Immunology Seminar Series: Academic Year 2009-2010

Date	Speaker	Institution	Title
9/3/2009	Victor Darley-Usmar, PhD	UAB	Mitochondria: Nitric Oxide Signals the Powerhouse
9/17/2008	Clayton Matthews, PhD	University of Florida, Gainesville	The Type 1 Diabetes Resistance Gene mt-Nd2 Regulates Mitochondrial Reactive Oxygen Species Generation and Prevents Beta Cell Destruction
10/15/2009	Robert L. Fairchild, PhD	Learner Research Institute	Innate-adaptive interactions directing CD8 T cells into the skin to mediate immune responses
10/22/2009	Olivera Finn, PhD	University of Pittsburgh	Human tumor antigens and immunosurveillance
10/29/2009	Dan R. Littman, PhD	NY University Langone Medical Center	Role of transcription factors and microbiota in Th17 cell function
11/5/2009	Bana Jabri, MD, PhD	University of Chicago	IL-15 a checkpoint in tissue immunity
11/12/2009	Kevin Roth, MD, PhD	UAB	Apoptosis and Autophagy: Neuronal Cell Survival in the Balance
11/19/2009	Hui Xu, PhD	UAB	IL-17 mediated responses promote tumor development
11/26/2009	Thanksgiving Holiday: No seminar		
12/3/2009	Hiromi Kubagawa, MD	UAB	Identification of the long elusive IgM Fc receptor
12/10/2009	Alexander Szalai, PhD	UAB	Insights into CRP action and reaction in autoimmunity
12/24/2009	Christmas Holiday: No seminar		
12/31/2009	New Year's Eve Holiday: No seminar		
1/7/2010	Harry Schroeder, Jr., MD, PhD	UAB	Development of the Antibody Repertoire: The Illusion of Free Will
1/14/2010	Hiroshi Kiyono, PhD	UAB	Mucosal Decision for Organogenesis, Symbiosis and Vaccine
1/21/2010	Chyi-Song Hsieh, MD, PhD	Washington University School of Medicine	Role of TCR specificity in regulatory T cell development
1/28/2010	Leszek Ignatowicz, PhD	Medical College of Georgia	Development and antigen receptors on natural Foxp3+ T cells
2/4/2010	Jordan S. Orange, MD, PhD	University of Pennsylvania	The in's and out's of NK cell cytotoxicity
2/11/2010	Galit Alter, PhD	Harvard University, MGH	NK cells in HIV: friends or foes?
2/25/2010	Mark Jenkins, PhD	University of Minnesota Medical School	How CD4+ T lymphocytes remember past infections
3/4/2010	Andrew Chan, MD, PhD	Genentech, CA	T cell activation- Steps to full effector function
3/11/2010	Harry Schroeder, Jr., MD, PhD	UAB	Development of the Antibody Repertoire: The Illusion of Free Will
3/25/2010	David Artis, PhD	University of Pennsylvania	Regulation of immunity at mucosal sites
4/1/2010	Tim Townes, PhD	UAB	Induced pluripotent stem (iPS) cells and gene replacement therapy for sickle cell disease
4/8/2010	Susan Pierce, PhD	NIAD/NIH	It's all about change: The antigen-driven initiation of B cell receptor signaling
4/15/2010	David Briles, PhD	UAB	Pneumococcal virulence proteins as vaccine antigens
4/22/2010	S. Louis Bridges Jr., MD	UAB	Opportunities in human immunology: Rheumatoid arthritis
5/6/2010	Chandra Mohan, MD, PhD	Southwestern Medical Center	Three checkpoints in Lupus development
5/13/2010	David V. Serreze, PhD	The Jackson Laboratory	Invasion of the killer Bs in type 1 diabetes
5/20/2010	Allan Zajac, PhD	UAB	CD8 T cell exhaustion: Causes, consequences, and conversion
5/27/2010	Jan Potempa, PhD	Jagiellonian University	Gingipains: The master tools used by Porphyromonas gingivalis to manipulate the host immune system
6/10/2010	Kate Kosmac Travis Ptacek Latonya Williams John Yi	UAB	Special Seminar Presented by the Four Most Outstanding Trainee Presenters at the Program in Immunology Training Grant Poster Session