



## 2008 Advanced Course in Immunology

July 19 – 24, 2008

University of Minnesota/Minneapolis Campus

Coffman Memorial Union Theater

300 Washington Avenue, SE

Minneapolis, MN

### Program

**Course Directors:** **Marc K. Jenkins, Ph.D.**  
Professor, Department of Microbiology  
Associate Director, Center for Immunology  
University of Minnesota

**Kristin A. Hogquist, Ph.D.**  
Professor, Department of Laboratory Medicine and Pathology  
University of Minnesota

#### Saturday, July 19

**2:00 – 5:00 PM**

Registration and refreshments

**5:00 – 6:30 PM**

**Marc K. Jenkins**, University of Minnesota Center for Immunology  
*Anatomy of the Immune Response*

**6:30 – 8:00 PM**

**Mixer**

#### Sunday, July 20

**7:30 AM**

Continental Breakfast

**8:00 – 10:15 AM** (*rest break 9:00 – 9:15 AM*)

**Gabriel Nunez**, University of Michigan Cancer Center  
*Innate Immunity*

**10:15 – 10:45 AM**

Refreshment break and discussions with faculty

**10:45 – 11:45 AM**

**Andrea J. Tenner**, University of California, Irvine  
*Complement*

**11:45 AM – 1:00 PM**

Lunch on own

**1:00 – 2:00 PM**

**Andrea J. Tenner**, University of California, Irvine  
*Complement*

**2:00 – 2:30 PM**

Refreshment break and discussions with faculty

**2:30 – 4:45 PM** (*rest break 3:30 – 3:45 PM*)

**Andrea J. Sant**, University of Rochester Medical Center  
*Antigen Presentation*

**4:45 – 6:00 PM**

Dinner on own

**6:00 – 8:00 PM** (*rest break 7:00 – 7:15 PM*)

**Anna K. Palucka**, Baylor Institute for Immunology Research  
*Dendritic Cells*

### **Monday, July 21**

**7:30 AM**

Continental Breakfast

**8:00 – 10:15 AM** (*rest break 9:00 – 9:15 AM*)

**Barry P. Sleckman**, Washington University School of Medicine  
*Antigen Receptors*

**10:15 – 10:45 AM**

Refreshment break and discussions with faculty

**10:45 – 11:45 AM**

**Michael A. Farrar**, University of Minnesota  
*B Cell Development*

**11:45 – 1:00 PM**

Lunch on own

**1:00 – 2:00 PM**

**Michael A. Farrar**, University of Minnesota  
*B Cell Development*

**2:00 – 2:30 PM**

Refreshment break and discussions with faculty

**2:30 – 4:45 PM** (*rest break 3:30 – 3:45 PM*)

**Kristen A. Hogquist**, University of Minnesota  
*T Cell Development*

**4:45 – 6:30 PM**

**Barbeque**

**6:30 PM**

**Evening Free**

**Tuesday, July 22**

**7:30 AM**

Continental Breakfast

**8:00 – 10:15 AM** (rest break 9:00 – 9:15 AM)

**Wayne M. Yokoyama**, Washington University School of Medicine  
*NK Cells*

**10:15 – 10:45 AM**

Refreshment break and discussions with faculty

**10:45 – 11:45 AM**

**Stephen C. Jameson**, University of Minnesota  
*Lymphocyte Memory*

**11:45 – 1:00 PM**

Lunch on own

**1:00 – 2:00 PM**

**Stephen C. Jameson**, University of Minnesota  
*Lymphocyte Memory*

**2:00 – 6:00 PM**

**Free time to explore Minneapolis/St. Paul and dinner on own**

**6:00 – 8:00 PM** (rest break 7:00 – 7:15 PM)

**Christopher A. Hunter**, University of Pennsylvania School of Veterinary Medicine  
*Immune Response to Pathogens*

**Wednesday, July 23**

**7:30 AM**

Continental Breakfast

**8:00 – 10:15 AM** (rest break 9:00 – 9:15 AM)

**Daniel L. Mueller**, University of Minnesota  
*T Cell Tolerance/Autoimmunity*

**10:15 – 10:45 AM**

Refreshment break and discussions with faculty

**10:45 – 11:45 AM**

**Mark J. Shlomchik**, Yale University School of Medicine  
*B Cell Tolerance/Autoimmunity*

**11:45 – 1:00 PM**

Lunch on own

**1:00 – 2:00 PM**

**Mark J. Shlomchik**, Yale University School of Medicine  
*B Cell Tolerance/Autoimmunity*

**2:00 – 2:30 PM**

Refreshment break and discussions with faculty

**2:30 – 4:45 PM** (rest break 3:30 – 3:45 PM)

**Pamela L. Schwartzberg**, NHGRI, NIH  
*Lymphocyte Signal Transduction*

**4:45 – 6:15 PM**

**Yoji Shimizu**, University of Minnesota Cancer Center  
*Lymphocyte Trafficking*

**6:15 PM**

Evening Free

**Thursday, July 24**

**7:30 AM**

Continental Breakfast

**8:00 – 10:15 AM** (rest break 9:00 – 9:15 AM)

**Stephen J. McSorley**, University of Minnesota  
*Mucosal Immunity*

**10:15 – 10:45 AM**

Refreshment break and discussions with faculty

**10:45 – 11:45 AM**

**Matthew F. Mescher**, University of Minnesota Center for Immunology  
*Tumor Immunology*

**11:45 – 1:00 PM**

Lunch on own

**1:00 – 2:00 PM**

**Matthew F. Mescher**, University of Minnesota Center for Immunology  
*Tumor Immunology*

**2:00 – 2:30 PM**

Refreshment break and discussions with faculty

**2:30 – 4:45 PM** (rest break 3:30 – 3:45 PM)

**Elizabeth Ingulli**, University of California, San Diego  
*Transplant Immunology*

**4:45 PM** -- Course Adjourns