



Schedule of Poster Sessions

Saturday, May 14

- Autoimmunity: Effector Cells and Mechanisms II
- B Cell Generation and Function
- Generation of Effector and Memory CD8 T Cells
- Genetic Predisposition in Autoimmune Disease
- Immune Effectors in Cancer
- Immune Responses to Respiratory Viruses
- Immune System Regulation
- Immunology Education
- Immunotherapy and Vaccines: Basic Science
- Immunotherapy and Vaccines: Infectious Diseases II
- Inflammation
- Inhibition of Allergic Inflammation
- Innate Immunity to Bacterial, Fungal, and Parasitic Infections
- Mechanisms of Cytokine Regulation and Signaling
- Microbial, Parasitic, and Fungal Immunology
- Mucosal and Regional Immunology
- Recruitment Factors in Inflammation
- Regulation of B Cells
- Regulation of Igh and TCR Rearrangement and Antigen-Binding Repertoire
- T Cell Activation and Differentiation
- T Cell Development
- Technological Innovations in Immunology
- Tumor-Induced Immunosuppressive Mechanisms
- Viral Immunology

Sunday, May 15

- Adaptive Immunity to Bacterial, Fungal, and Parasitic Pathogens
- Antigen Processing and Presentation
- Autoimmunity: Effector Cells and Mechanisms I
- Cell Migration and Adhesion
- Dendritic Cells Engage to Sensitize or Tolerize to Allergic Disease
- Homeostasis and Aging
- Immune Responses to Non-respiratory Viruses
- Immunotherapy and Vaccines: Infectious Diseases I
- Immunotherapy and Vaccines: Autoimmunity and Allergy
- Innate Lymphocytes
- Intracellular Signaling in Immune Cells
- Molecular Mechanisms of Host Defense

Sunday, May 15 Cont'd.

- Phagocytes
- Receptors and Signaling in Cell Adhesion and Migration
- Regulation of Immune Cell Activation
- Regulation of Immune Cells by IL-17
- Regulatory Mechanisms in Autoimmunity: Tregs
- Signaling Pathways Regulating Innate Inflammatory Responses
- The Role of Cytokines in Inflammatory and Autoimmune Responses

Monday, May 16

- APC and Myeloid Cell Function and Regulation
- Autoimmunity
- Chemokine and Cytokine Regulation of Immune Cell Trafficking
- Cytokine Regulation of Immunological Memory
- Effector Cells in Allergic Disease
- Generation of Effector and Regulatory CD4 T Cells
- Hematopoiesis
- Immune Regulation by Host:Virus Interactions
- Immunotherapy and Vaccines
- Immunotherapy and Vaccines: Cancer
- Inflammasomes and Related Signaling Pathways
- Innate Immune Responses and Host Defense
- Lymphocyte Differentiation and Peripheral Maintenance
- Mechanisms of Lymphocyte Differentiation (T, NKT Cells) and Repertoire Selection
- Mucosal Imprinting by DCs, TLRs, Neutrophils, and T Cells
- Non-conventional Innate Immune Cells
- Novel Regulatory Pathways in Allergic Disease
- Novel Therapies: Autoimmune Disease
- Overcoming Immune Evasion in the Tumor Microenvironment
- Regulatory Extraordinary: B, T, and $\gamma\delta$ T Cells
- Regulatory Mechanisms in Autoimmunity
- Regulatory T Cells
- Transplantation Immunology
- Veterinary and Comparative Immunology