

IMMUNOLOGY 2012™ PROGRAM AT A GLANCE

All rooms are located at the Hynes Convention Center unless otherwise noted.

Schedule as of March 26, 2012

THURSDAY, MAY 3

12:00 PM – 5:00 PM **COUNCIL MEETING**, Sheraton Boston Hotel

By invitation only

6:00 PM – 8:00 PM **COUNCIL DINNER**

By invitation only

FRIDAY, MAY 4

8:00 AM – 5:30 PM **REGISTRATION OPEN**

8:00 AM – 12:00 PM **COUNCIL MEETING**, Sheraton Boston Hotel

By invitation only

12:00 PM – 3:00 PM **PUBLIC AFFAIRS COMMITTEE MEETING**, Room 303

By invitation only

2:00 PM – 4:00 PM **THE JI NEW SECTION EDITORS TRAINING**, Room 305

By invitation only

2:00 PM – 4:00 PM **CLINICAL IMMUNOLOGY COMMITTEE SYMP: Vaccines: Immunological Challenges and Solutions**, Room 302

BLOCK SYMP: B and T Cell Responses to Microbes, Room 311

BLOCK SYMP: Cytokines in Cancer, Autoimmunity and Transplantation, Room 304

BLOCK SYMP: Homeostasis and Aging of Lymphocytes, Room 312

BLOCK SYMP: Inflammatory Responses and Disease, Room 310

BLOCK SYMP: Technological Innovations In Immunology, Room 306

4:00 PM – 4:45 PM **NEW MEMBER RECEPTION**, Room 313

By invitation only

5:00 PM – 6:00 PM **PRESIDENT'S ADDRESS AND PRESENTATION OF LIFETIME ACHIEVEMENT AWARD: Signaling Pathways that Regulate T Cell Development and Differentiation**, Ballroom A–C

6:00 PM – 8:00 PM **OPENING NIGHT WELCOME RECEPTION**, Boylston Hallway

Generously supported by eBioscience

7:00 PM – 9:30 PM **THE JI EDITORIAL BOARD DINNER AND MEETING**, Marriott Copley Place Hotel

Generously supported by Dartmouth Journal Services

By invitation only

SATURDAY, MAY 5

7:00 AM – 5:30 PM **REGISTRATION OPEN**

8:00 AM – 10:00 AM **GUEST SYMP: ASBMT: Immunologic Recovery after Alternative Donor Allogeneic Transplant**, Room 306

GUEST SYMP: ISNI: Immunogenetics of MS, Room 310

BLOCK SYMP: Myeloid-Derived Cells as APCs and as Regulators, Room 302

BLOCK SYMP: Regulation of Asthmatic Inflammation, Room 311

BLOCK SYMP: Regulators of T Cell Responses, Room 304

BLOCK SYMP: Therapeutic Strategies for Rheumatologic Diseases, Room 312

8:00 AM – 11:30 AM **MAJOR SYMP A: Developing Immunological Memory to Infection**, Ballroom B

MAJOR SYMP B: Sensing and Signaling in the Innate Immune Response, Ballroom A

8:30 AM – 10:00 AM **MEMBERSHIP COMMITTEE MEETING**, Room 305

By invitation only

9:00 AM – 12:00 PM **EDUCATION COMMITTEE SESSION: Nurturing the Quest for Science in the Next Generation**, Room 206

9:30 AM – 4:30 PM **EXHIBIT HALL OPEN**, Concession stands available

POSTER VIEWING, Exhibit Hall

10:00 AM – 10:15 AM **PRODUCT SHOWCASE: BioLegend, Inc.**, Exhibit Hall Stage

10:00 AM – 11:00 AM **EXHIBITOR WORKSHOP: R&D Systems, Inc.: Ensuring Accuracy in Multiplex Immunoassay Results**, Room 203

10:00 AM – 11:30 AM **VETERINARY IMMUNOLOGY COMMITTEE MEETING**, Room 303

By invitation only

10:15 AM – 12:15 PM **GUEST SYMP: ASBMR: Osteoimmunology**, Room 306

BLOCK SYMP: Hematopoietic Stem Cells and Lineage Fate Decisions, Room 302

BLOCK SYMP: Immunotherapy and Vaccines: Innate-Adaptive Crosstalk, Room 304

BLOCK SYMP: Regulatory Therapies of Autoimmune Diseases, Room 312

BLOCK SYMP: Th17 and IL-17 Family Cytokines, Room 311

11:00 AM – 12:00 PM **EXHIBITOR WORKSHOP: eBioscience, Inc.: Using the Green Laser to Enhance Your Multicolor Flow Cytometry Panels**, Room 203

EXHIBITOR WORKSHOP: STEMCELL Technologies, Inc.: Fast, Easy, and Column-Free Isolation of T Cell Subsets, Room 204

11:30 AM – 12:30 PM **CAREER SESSION: How to Convert Your CV into a Resume**, Room 208

11:30 AM – 1:00 PM **CLINICAL IMMUNOLOGY COMMITTEE MEETING**, Room 305

By invitation only

COMMITTEE ON PUBLIC AFFAIRS SESSION: NIH Peer Review: Understanding the New System, Room 309

11:45 AM – 1:15 PM **MINORITY AFFAIRS COMMITTEE: Careers and Networking Roundtables**, Room 313

SATURDAY, MAY 5 *Continued*

12:00 PM – 1:00 PM **EXHIBITOR WORKSHOP: BD Biosciences: Improved Identification of Leukocyte Subpopulations Using New, Bright Fluorochrome Reagents in Multicolor Flow Cytometric Analysis**, Room 203

EXHIBITOR WORKSHOP: Cell Signaling Technology: Methods and Reagents for Signal Transduction Research, Room 204

12:30 PM – 12:45 PM **PRODUCT SHOWCASE: BD Biosciences**, Exhibit Hall Stage

12:30 PM – 2:30 PM **PUBLICATIONS COMMITTEE SESSION: Writing and Reviewing Manuscripts: Two Sides of the Same Coin**, Room 310

GUEST SYMP: CSI: Dysfunctional B Cells: From Autoimmunity to Cancer, Room 306

GUEST SYMP: ISICR: Innate Immunity and Autoimmunity, Room 304

BLOCK SYMP: Adaptive Responses in Viral Infections, Room 302

BLOCK SYMP: Mechanisms of T and NKT Lymphocyte Differentiation and Repertoire Selection, Room 210

BLOCK SYMP: Monocytes and Macrophages, Room 312

BLOCK SYMP: Neutrophils and Other Myeloid Cells, Room 206

BLOCK SYMP: Tumor-Induced Immune Suppressive Mechanisms, Room 311

12:45 PM – 1:45 PM **CAREER SESSION: Interviewing for a Job**, Room 208

1:30 PM – 1:45 PM **PRODUCT SHOWCASE: Life Technologies**, Exhibit Hall Stage

1:30 PM – 2:30 PM **AAI AWARD FOR HUMAN IMMUNOLOGY RESEARCH PRESENTATION AND LECTURE**, Ballroom A–C

EXHIBITOR WORKSHOP: BioLegend, Inc.: Expanding Brilliance: New Brilliant Violet 605™ and 650™ Fluorophores for Multicolor Flow Cytometry, Room 203

1:45 PM – 3:45 PM **CAREER SESSION: CV to Resume Workshop—Individual Consultations**, Room 208

2:00 PM – 2:15 PM **PRODUCT SHOWCASE: eBioscience, Inc.**, Exhibit Hall Stage

2:30 PM – 3:30 PM **POSTER PRESENTATIONS**, Exhibit Hall

3:30 PM – 5:30 PM **NIA SYMP: Impact of Aging on the Innate Immune System**, Room 306

BLOCK SYMP: Immune Regulation at Mucosal Surfaces, Room 302

BLOCK SYMP: Immune Responses to Antigens, Room 304

BLOCK SYMP: Molecular Mechanisms Regulating Macrophage Activation, Room 311

BLOCK SYMP: T Cell Development, Room 312

4:00 PM – 5:00 PM **AAI – BD BIOSCIENCES INVESTIGATOR AWARD PRESENTATION AND LECTURE**, Ballroom A–C

5:30 PM – 6:30 PM **DISTINGUISHED LECTURE**, Ballroom A–C

7:00 PM – 9:30 PM **PRESIDENT'S SERVICE APPRECIATION RECEPTION**

Generously supported by BioLegend

By invitation only

SUNDAY, MAY 6

7:30 AM – 5:30 PM **REGISTRATION OPEN**

8:00 AM – 10:00 AM **GUEST SYMP: AAPS: Immunogenicity of Biotherapeutics: Risk Prevention and Mitigation**, Room 309

BLOCK SYMP: Effector and Memory CD8 T Cells, Room 302

BLOCK SYMP: Mechanisms of T Cell Tolerance, Room 312

BLOCK SYMP: Molecular and Cellular Mechanisms of Antigen Presentation in Health and Disease, Room 311

BLOCK SYMP: Therapeutic Opportunities in Allergic Inflammation, Room 304

8:00 AM – 11:30 AM **MAJOR SYMP C: Innate Lymphoid Cells Back Up the Barriers**, Ballroom B

MAJOR SYMP D: Differentiation and Plasticity of Cells of the Monocyte-Macrophage Lineage, Ballroom A

8:30 AM – 10:00 AM **EDUCATION COMMITTEE MEETING**, Room 305

By invitation only

9:00 AM – 10:00 AM **EXHIBITOR WORKSHOP: Knobbe, Martens, Olson & Bear, LLP: Monetizing Your Intellectual Property: Protecting Ideas that Generate Income**, Room 204

9:30 AM – 4:30 PM **EXHIBIT HALL OPEN**, Concession stands available

POSTER VIEWING, Exhibit Hall

10:00 AM – 10:15 AM **PRODUCT SHOWCASE: BioLegend, Inc.**, Exhibit Hall Stage

10:00 AM – 11:00 AM **EXHIBITOR WORKSHOP: Fluidigm Corporation: Efficient Discrimination of Individual CD8 T Cells Elicited by Three Different Gene-Based Vaccine Regimens by Single-Cell Gene Expression Profiling**, Room 203

EXHIBITOR WORKSHOP: Immune Epitope Database: The Immune Epitope Database and Analysis Resource: Introduction and New Feature Highlights, Room 204

10:15 AM – 12:15 PM **GUEST SYMP: BSI: T Cell-Mediated Antiviral Immunity**, Room 306

BLOCK SYMP: Generation, Selection, and Function of B Cells, Room 311

BLOCK SYMP: Leukocyte Migration and Inflammation, Room 304

BLOCK SYMP: Mechanisms for Transplant Tolerance and Rejection, Room 312

BLOCK SYMP: Regulators of T Lymphocyte Activation, Room 302

10:30 AM – 10:45 AM **PRODUCT SHOWCASE: Origene, Your Gene Company**, Exhibit Hall Stage

11:00 AM – 11:15 AM **PRODUCT SHOWCASE: Fluxion Biosciences**, Exhibit Hall Stage

IMMUNOLOGY 2012™ PROGRAM AT A GLANCE

SUNDAY, MAY 6 *Continued*

11:00 AM – 12:00 PM	EXHIBITOR WORKSHOP: eBioscience, Inc.: Multicolor Flow Cytometry: Optimizing Surface and Intracellular Staining with Focus on T Cell Biology, Room 203
11:00 AM – 12:00 PM	EXHIBITOR WORKSHOP: Studylog Animal Study Management Software: Animal Inflammation Study Information & Effort Overload: How to Easily Manage Workflow, Data, and Results with Intuitive Software, Room 204
11:00 AM – 12:30 PM	CAREER SESSION: Secrets for a Successful Postdoctoral Fellowship Room 208
	FINANCE COMMITTEE MEETING, Room 303 <i>By invitation only</i>
11:30 AM – 11:45 AM	PRODUCT SHOWCASE: BioData, Exhibit Hall Stage
12:00 PM – 1:00 PM	EXHIBITOR WORKSHOP: Life Technologies: MAGPIX® System—Move Up to Multiplexing, Exhibitor Workshop, Room 203
	EXHIBITOR WORKSHOP: Amnis Corporation: Applications of the FlowSight Imaging Flow Cytometer, Room 204
12:30 PM – 12:45 PM	PRODUCT SHOWCASE: BD Biosciences, Exhibit Hall Stage
12:30 PM – 2:30 PM	CSOW AND EDUCATION COMMITTEE: Careers in Science Lecture and Roundtables, Sheraton Boston Hotel, Republic Ballroom <i>Generously supported by BD Biosciences</i>
	GUEST SYMP: Dgfl: Control of Adaptive Humoral Immunity, Room 310
	GUEST SYMP: SNI: NK Cell Immunity in Viral Infections, Room 306
	MINORITY AFFAIRS COMMITTEE MEETING, Room 305 <i>By invitation only</i>
	BLOCK SYMP: Comparative and Veterinary Immunology, Room 309
	BLOCK SYMP: Immune System Regulation by Non-Lymphocyte Cell Types Room 311
	BLOCK SYMP: Innate Immune Responses, Room 210
	BLOCK SYMP: Mediators of Allergic Inflammation, Room 304
1:00 PM – 2:00 PM	EXHIBITOR WORKSHOP: Intavis, Inc.: CelluSpots Arrays: Versatile Tools for the Analysis of Peptide Binders to Antibodies, Proteins, and Enzymes Room 203
1:30 PM – 1:45 PM	PRODUCT SHOWCASE: Life Technologies, Exhibit Hall Stage
1:30 PM – 2:30 PM	EXHIBITOR WORKSHOP: BioLegend, Inc.: Expanding Brilliance: New Brilliant Violet 605™ and 650™ Fluorophores for Multicolor Flow Cytometry, Room 203
2:00 PM – 2:15 PM	PRODUCT SHOWCASE: eBioscience, Inc., Exhibit Hall Stage
2:30 PM – 3:30 PM	POSTER PRESENTATIONS, Exhibit Hall
3:30 PM – 5:30 PM	NIAID SYMP: Functional Dissection of Protective Antibody Responses Room 304
	BLOCK SYMP: B Cell Development, Room 210
	BLOCK SYMP: Cytokine Signaling and Mechanisms, Room 312
	BLOCK SYMP: Immunotherapy and Vaccines: Antitumor Immunity Regulation, Room 302
	BLOCK SYMP: Innate Mediators of Autoimmune Disease, Room 311
	BLOCK SYMP: Regulation of Mast Cell Activation, Room 306
4:00 PM – 5:00 PM	AAI-LIFE TECHNOLOGIES MERITORIOUS CAREER AWARD PRESENTATION AND LECTURE, Ballroom A–C
5:30 PM – 6:30 PM	DISTINGUISHED LECTURE, Ballroom A–C
7:00 PM – 9:30 PM	IMMUNOLOGY 2012™ GALA: Casino Night in the Back Bay, Sheraton Boston Hotel, Grand Ballroom <i>Open to all meeting registrants!</i> <i>Generously supported by BioLegend</i>

MONDAY, MAY 7

7:30 AM – 5:30 PM	REGISTRATION OPEN
8:00 AM – 10:00 AM	BLOCK SYMP: Genetics and Autoimmune Disease, Room 311
	BLOCK SYMP: Immunosurveillance and Immunoediting During Cancer Progression, Room 304
	BLOCK SYMP: Innate Immune Cells in Viral Infections, Room 302
	BLOCK SYMP: Mechanisms of Effector and Regulatory CD4 T Cell Generation and Death, Room 312
	EXHIBITOR FOCUS GROUP, Room 305 <i>By invitation only</i>
8:00 AM – 11:30 AM	MAJOR SYMP E: Building a Functional Immune System, Ballroom B
	MAJOR SYMP F: Recent Advances in Lung Immunology: Novel Targets for Lung Disease, Ballroom A
8:30 AM – 10:00 AM	COMMITTEE ON THE STATUS OF WOMEN MEETING, Room 303 <i>By invitation only</i>
8:30 AM – 4:00 PM	COMMITTEE ON PUBLIC AFFAIRS: RESEARCH ADVOCACY PROGRAM Room 301 <i>By invitation only</i>
9:30 AM – 4:30 PM	EXHIBIT HALL OPEN, Concession stands available
	POSTER VIEWING, Exhibit Hall
10:00 AM – 11:00 AM	EXHIBITOR WORKSHOP: Genalyte: Novel Multiplexing Platform for the Detection of Autoimmune Antibodies in Serum Samples with Rapid Time to Result, Room 203
	EXHIBITOR WORKSHOP: Life Technologies: Latest Advances in Cytometry Powered by Molecular Probes®, Room 204

MONDAY, MAY 7 *Continued*

10:15 AM – 12:15 PM	NIAMS SYMP: Monocyte/Macrophage Abnormalities in Autoimmune Diseases, Room 306
	GUEST SYMP: ChSI: Translational Immunology: From Basic to Clinic Room 310
10:15 AM – 12:15 PM	VETERINARY IMMUNOLOGY COMMITTEE AND AAVI SYMP: Contemporary Issues in Zoonotic Diseases, Room 206
	BLOCK SYMP: Leukocyte Activation and Effector Function in Innate Immunity, Room 210
	BLOCK SYMP: Lymphocyte Trafficking, Room 302
	BLOCK SYMP: Regulation of B Cell Responses and B Cells as Regulators Room 304
	BLOCK SYMP: T Cell Subsets and Metabolism in Autoimmunity, Room 312
	BLOCK SYMP: Toll-Like Receptor Signaling, Room 311
11:00 AM – 12:00 PM	EXHIBITOR WORKSHOP: Nexcelom Bioscience: Cellometer Image Cytometry for Primary Cell Viability & Cell-Based Assays, Room 203
	EXHIBITOR WORKSHOP: BTX/Harvard Apparatus: Advanced Technologies for Improving the Development of Monoclonal Antibodies & DNA Vaccines, Room 204
11:30 AM – 1:00 PM	AAI BUSINESS MEETING AND AWARD PRESENTATIONS, Room 309 <i>Lunch served</i>
12:00 PM – 1:00 PM	EXHIBITOR WORKSHOP: Amnis Corporation: Measuring Immune Function with Imaging Flow Cytometry, Room 203
12:30 PM – 2:30 PM	CAREER SESSION: Academics and SBIR/STTR Grants—Seeking Opportunities, Room 208
	NIEHS SYMP: Role of Environmental Exposures in the Development of Autoimmune Disease, Room 306
	GUEST SYMP: AST: Co-stimulatory and Co-inhibitory Pathways in Transplantation, Room 304
	BLOCK SYMP: B Lymphocyte Signaling and Transcription, Room 206
	BLOCK SYMP: Inflammatory Chemokines and Cytokines, Room 311
	BLOCK SYMP: Innate Immunity to Microbes, Room 210
	BLOCK SYMP: Tumor Immunology, Room 312
	BLOCK SYMP: Vaccines and Immunotherapy: Infectious Diseases 1 Room 302
1:00 PM – 2:00 PM	MINORITY AFFAIRS COMMITTEE GUEST LECTURE, Room 310
	EXHIBITOR WORKSHOP: Seahorse Bioscience: XF Cell Mito Stress Test Reveals Bioenergetic Requirements of Immune Function, Room 203
1:00 PM – 2:30 PM	PROGRAM COMMITTEE MEETING, Room 303 <i>By invitation only</i>
2:30 PM – 3:30 PM	POSTER PRESENTATIONS, Exhibit Hall
3:30 PM – 5:30 PM	PRESIDENT'S SYMPOSIUM AND PRESENTATION OF EXCELLENCE IN MENTORING AWARD: T Cell Signaling: From Molecules to Man Ballroom A–C
	BLOCK SYMP: Dendritic Cells and Innate Lymphocytes, Room 312
	BLOCK SYMP: Immune Responses to Mucosal Pathogens, Room 302
	BLOCK SYMP: Immunotherapy and Vaccines: Basic Studies, Room 311
	BLOCK SYMP: Novel Interventions for Autoimmune Disease, Room 304
4:00 PM – 5:00 PM	COMMITTEE ON PUBLIC AFFAIRS: Meet the Advocacy Partners Room 313
5:30 PM – 6:30 PM	DISTINGUISHED LECTURE, Ballroom A–C
6:30 PM – 8:00 PM	CAREER SESSION: Careers in Biotech Panel Discussion & Networking Room 302

TUESDAY, MAY 8

7:30 AM – 11:00 AM	REGISTRATION OPEN
8:00 AM – 10:00 AM	BLOCK SYMP: B Cell Tolerance and Autoimmunity, Room 304
	BLOCK SYMP: Innate Immune Signaling and Immune Regulation in Viral Infections, Room 312
	BLOCK SYMP: MHC I and MHC II Machinery for Antigen Processing and Presentation, Room 311
	BLOCK SYMP: Regulatory T Cells, Room 302
	LATE-BREAKING BLOCK SYMP: Infection and Immunity, Room 310
	LATE-BREAKING BLOCK SYMP: Innate Immune Receptors, Room 306
8:00 AM – 11:30 AM	MAJOR SYMP G: Mucosal Immunity and the Microbiome, Ballroom B
	MAJOR SYMP H: Stromal Cells for Immune Cell Development and Function, Ballroom A
10:15 AM – 12:15 PM	BLOCK SYMP: Immunoregulation of Antimicrobial Immunity, Room 311
	BLOCK SYMP: PD1 and other Inhibitory Receptors, Room 210
	BLOCK SYMP: Vaccines and Immunotherapy: Infectious Diseases 2 Room 304
	LATE-BREAKING BLOCK SYMP: Autoimmunity, Room 302
	LATE-BREAKING BLOCK SYMP: Mucosal Immunity, Room 306
10:15 AM – 12:30 PM	BLOCK SYMP: Immunity and Cancer, Room 310