

PROGRAM PRIMER



IDWeek²⁰¹⁵_{TM}

Advancing Science, Improving Care

San Diego

October 7-11, 2015

www.IDWeek.org



IDWeek 2015 Schedule-at-a-Glance

All session titles, dates, and times are subject to change.



IDWeek²⁰¹⁵TM

Advancing Science, Improving Care

IDWEEK PREMEETING WORKSHOPS

(additional fees apply)

Tuesday, October 6, 2015

8 a.m. – 5 p.m.	▶ The Vincent T. Andriole ID Board Review Course ▶ Antibiotic Stewardship Workshop: Best Practices
12:30 – 5 p.m.	▶ Infectious Diseases ABIM Recertification: Self-Evaluation of Medical Knowledge, IDSA Modules: Infection Control 2014 and General Infectious Diseases 2014

Wednesday, October 7, 2015

8 a.m. – Noon	▶ Fellows' Day Workshop ▶ Pediatric Fellows' Day Workshop ▶ TB Workshop ▶ Hepatitis C Workshop ▶ Leadership in Population Health Workshop*
8 a.m. – 12:30 p.m.	▶ Infectious Diseases ABIM Recertification: Self-Evaluation of Medical Knowledge, IDSA Modules: Travel/Tropical Medicine 2015 and Adult Vaccines 2015

IDWEEK MEETING SESSIONS

Wednesday, October 7, 2015

1:30 – 3:30 p.m.	INTERACTIVE ▶ Challenging Cases in Pediatric ID SYMPOSIA ▶ Late Breaker ▶ What's Hot in HIV ▶ Controversies in Infection Prevention ▶ Achy Breaky Hearts: Endocarditis 2015
3:45 – 5:45 p.m.	SPECIAL OPENING PLENARY: Ebola: Survivorship, the Science, Global Response, and the West African Perspective ▶ Ian Crozier, MD, Physician and Ebola Survivor ▶ Pardis Sabeti, MD, DPhil, Computational Geneticist and Associate Professor, Harvard University, Boston, MA ▶ Joanne Liu, MD, International President, Médecins Sans Frontières, Switzerland* ▶ Tolbert Nyenswah, Esq., LLB, MPH, Assistant Minister of Health, Liberia
6 – 7 p.m.	▶ OPENING RECEPTION

Thursday, October 8, 2015

7 – 8:15 a.m.	MEET-THE-PROFESSOR ▶ Polymixin B versus Colistin: Which One ▶ Improving Use of PPE and Isolation Prevention ▶ The ID Physician Who is New to Antimicrobial Stewardship or Infection Prevention ▶ Bridging the Gap: Delivering Care to Patients with Hepatitis C ▶ Key Concepts of Antimicrobial Resistance and Susceptibility Testing ▶ Telehealth 101 – How to Adopt Telehealth into Your Practice ▶ Building Your ID Educator Portfolio: Feedback and Technology
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	▶ CRISPR, from Bacterial Immune System to a Revolutionary Genome Editing Technology ▶ Notable Papers in Transplant ID ▶ Human Milk: Its Role in Infant Infection
8:30 – 10 a.m.	INTERACTIVE ▶ Case-Based Approach to ID Diagnostics SYMPOSIA ▶ Antimicrobial Advances That Will Change Your Practice ▶ Ebola Virus Biology ▶ HIV Prevention ▶ Biofilms and HAIs: Emerging Technologies and Applications ▶ Mosquitos Migrate and Tuberculosis Travels: Management of Arboviral and Tuberculosis in Latin America and the United States ▶ Style, Substance and Solutions: Generating Evidence in Infectious Diseases Therapeutics ▶ Novel Antifungal Agents, Formulations and Strategies
10 a.m. – 2 p.m.	EXHIBIT + POSTER HOURS
10:30 a.m. – Noon	INTERACTIVE ▶ Challenging HIV Cases SYMPOSIA ▶ Rebuilding the Global Antibiotic Pipeline: Evolve or Die ▶ PIDS Caroline B. Hall Lectureship John V. Williams, MD, Vanderbilt University School of Medicine, Nashville, TN ▶ Hepatitis B ▶ Update on Viral Infections in Transplantation ▶ Surgery and Infections – The Cutting Edge ▶ MERS, Chikungunya, and Dengue; The Emergence Continues
2 – 3:30 p.m.	INTERACTIVE ▶ New Antibiotics Save the Day SYMPOSIA ▶ Moving Past the Tipping Point: Engaging ID Expertise to Accelerate the Delivery of PrEP for HIV Prevention ▶ Ebola ▶ Vaccines as a Tool to Combat Antimicrobial Resistance ▶ Infectious Diseases Diagnostic Update 2015 ▶ Multi Drug-Resistant Organisms: Emerging Issues in Epidemiology and Control ▶ Telehealth – Application in Infectious Diseases ▶ Management Challenges in Pediatric ID
3:45 – 5:45 p.m.	NAMED LECTURES ▶ John F. Enders Lecture Lynne Mofenson, MD, Formerly of the Eunice Kennedy Shriver National Institute of Child Health and Human Development, Bethesda, MD: Pediatric HIV Infection – From Epidemic to Elimination? ▶ Maxwell Finland Lecture Henry “Chip” Chambers, MD, FIDSA, University of California, San Francisco, CA: Antimicrobial Resistance SYMPOSIUM ▶ Managing HIV in Special Populations
Friday, October 9, 2015	
7 – 8:15 a.m.	MEET-THE-PROFESSOR ▶ How to Write a Publishable Manuscript ▶ Selecting the First ART Regimen

*Tentative

Visit www.IDWeek.org to register and view program details.

	▶ The Future of Diagnostics for Antimicrobial Resistance ▶ Red Book Update ▶ Health Care Epidemiology Research ▶ Immunology Update 2015 ▶ Upcoming Changes in the National Healthcare Safety Network ▶ Antifungal Stewardship ▶ Communicating About Vaccines ▶ My Toughest Cases—and What I Learned from Them
8:30 – 10 a.m.	INTERACTIVE ▶ Implementing Infection Prevention Practices in Diverse Acute Care Settings SYMPOSIA ▶ HIV State-of-the-Art ▶ Bones and Bolts ▶ Hot Issues in Vaccine Policy ▶ Progress in Tropical Medicine ▶ Antimicrobial Resistance—PCAST, SFAR, DRIVEAB and More ▶ Kawasaki Disease ▶ New Developments in Invasive Fungal Infections
10 a.m. – 2 p.m.	▶ EXHIBIT + POSTER HOURS
10:30 a.m. – Noon	INTERACTIVE ▶ Interactive Cases in Transplant ID SYMPOSIA ▶ Managing Hepatitis ▶ Nightmare Cases and Hot Mechanisms of Resistance ▶ Late Breaker ▶ Thinking Inside the Room: Ebola... ▶ Outbreak of Enterovirus-D68 in the United States, 2014 ▶ Antimicrobial Stewardship Policy at National, State and Local Levels ▶ Diagnostic Applications of Genomics and Metagenomics
2 – 3:30 p.m.	INTERACTIVE ▶ Challenging Cases in ID SYMPOSIA ▶ Ebola in the US ▶ New Guidelines and Recommendations for Tropical Diseases in the US ▶ HIV Issues in Transplantation ▶ Tick-Borne Infections ▶ Successful Lineages and Plasmids – Emergence and Dissemination of Multidrug Resistant Bacteria ▶ ID Specialists in the Midst of Health Care Reform
3:45 – 5:45 p.m.	SHEA LECTURESHIP + Influential Publications in Health Care Epidemiology from the Past Year ▶ Richard Platt, MD, MS, FSheA, Harvard Medical School and Harvard Pilgrim Health Care Institute, Boston, MA SYMPOSIUM ▶ Novel Insights into Host Defense During Fungal Infection ▶ Hot Topics in Pediatric Diseases INTERACTIVE ▶ STDs Interactive
6 – 6:30 p.m.*	▶ TOWN HALL MEETING*
6:45 – 8:45 p.m.*	▶ ASSOCIATION BUSINESS MEETINGS ▶ POSTERS IN THE PARK
Saturday, October 10, 2015	
7 – 8:15 a.m.	MEET-THE-PROFESSOR ▶ Emerging (Burning) STD Issues ▶ Maintenance of Certification (MOC) in Pediatric Infectious Diseases ▶ Travel Medicine

	▶ Combination Therapy: Theory and Practice ▶ My Most Difficult HIV Cases ▶ ID Pathologist ▶ How to Use Your EMR to Support Antimicrobial Stewardship and Meaningful Use ▶ Infection Prevention and Antimicrobial Stewardship in Long-Term Care ▶ Investigating Health Care Outbreaks ▶ Immunomodulators and Infection Risk
8:30 – 10 a.m.	INTERACTIVE ▶ Difficult Cases in Tropical Medicine SYMPOSIA ▶ Big Beasts of Infectious Diseases ▶ Planning for Bio-Emergencies ▶ Immunizations for Global Disease ▶ Inflammation and End Organ Disease ▶ Antibiotics and the Microbiome ▶ Norovirus ▶ Improving Outcomes in Hospitalized Children
10 a.m. – 2 p.m.	▶ EXHIBIT + POSTER HOURS
10:30 a.m. – Noon	INTERACTIVE ▶ Clinical Controversies SYMPOSIA ▶ Outsmarting Neurotropic Infections (CNS) ▶ “Mono-a-Mono”: Controversies in Pediatric ID ▶ Managing HIV-Related Co-Infections ▶ Better Measures of Antimicrobial Use ▶ The Mycobiome in Health and Disease
2 – 3:30 p.m.	SYMPOSIA ▶ <i>Clostridium difficile</i> Infections ▶ Carbapenem Resistance in Enterobacteriaceae ▶ Debates on Tropical Vaccines: Malaria and Dengue ▶ Hot Topics in Sexually Transmitted Infections ▶ HIV Reservoirs and Eradication ▶ Metagenomics Transplant/Cancer ▶ The Health Care Epidemiologist: Leading in a Changing Health Care Environment ▶ Tuberculosis and Nontuberculous Mycobacteria
3:45 – 5:45 p.m.	NAMED LECTURES ▶ Joseph E. Smadel Lecture Alan Magill, MD, FIDSA, The Bill and Melinda Gates Foundation, Seattle, WA: Status of Malaria Eradication Efforts ▶ Edward H. Kass Lecture Karen C. Carroll, MD, Johns Hopkins School of Medicine, Baltimore, MD: <i>Clostridium difficile</i>
Sunday, October 11, 2015	
8 – 9:15 a.m.	MINI-SYMPOSIA ▶ Antimicrobial Stewardship Intervention ▶ Hepatitis C ▶ Herpes ▶ Foodborne Diseases
9:15 – 9:30 a.m.	BREAK
9:30 – 11 a.m.	CLOSING PLENARY: Pandemic Influenza ▶ Adolfo Garcia-Sastre, PhD, Director, Global Health and Emerging Pathogens Institute, Mount Sinai, New York, NY; Pathogenesis of Flu ▶ Daniel B. Jernigan, MD, MPH, Deputy Director, Influenza Division, Centers for Disease Control and Prevention, Atlanta, GA; Circulation of Seasonal and Emergent Strains of Flu—Preparing for a Pandemic ▶ Nicole Lurie, MD, MSPH, Assistant Secretary for Preparedness and Response, US Department of Health and Human Services, Washington, DC; Pandemic Preparations*

*Tentative

IMPORTANT DATES

Registration and Housing

Member Registration Opens

Open to members of IDSA, SHEA, HIVMA, and PIDS only Tuesday, March 17

General Registration Opens Tuesday, April 14

To register, visit www.idweek.org

Early Registration Deadline Friday, July 24

Preregistration Deadline Friday, September 4

Registration and Workshop Rates www.idweek.org

Abstracts

Call for Abstracts Open Now at www.idweek.org

Call for Cases Open Now at www.idweek.org

Abstract Submission Deadline Thursday, May 21*

Case Submission Deadline Thursday, May 21*

Deadline to apply for Travel Awards and Grants Thursday, May 21*

Abstract Disposition Notification Friday, July 17

Abstract Withdrawal Deadline Thursday, July 30

Late-Breaker Abstract Submission Site Opens Late May

Late-Breaker Abstract Submission Deadline Thursday, August 6*

*5 p.m. Eastern Daylight Time

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