

PROGRAM PRIMER



IDWeek²⁰¹⁹TM

Washington, DC

October 2-6, 2019

www.IDWeek.org



IDWeek 2019 Schedule-at-a-Glance

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



IDWeek²⁰¹⁹TM

Advancing Science, Improving Care

IDWEEK PREMEETING WORKSHOPS (additional fees apply)	
Tuesday, October 1, 2019	
8 a.m. – 5 p.m.	<ul style="list-style-type: none"> Vincent T. Andriole ID Board Review Course Best Practices for Antibiotic Stewardship Programs
1 – 5 p.m.	<ul style="list-style-type: none"> Research Training Programs and Grant Writing Strategies for ID Physician-Scientists
1 – 5:30 p.m.	<ul style="list-style-type: none"> Medication Assisted Treatment Waiver Course
Wednesday, October 2, 2019	
8 a.m. – Noon	<ul style="list-style-type: none"> Fellows' Day Pediatric Fellows' Day Hepatitis C Workshop TB Workshop How to Use EBM/GRADE to Develop Guidelines Expanding Antibiotic Stewardship into Outpatient Settings QI Metrics in Context
8 a.m. – 12:30 p.m.	<ul style="list-style-type: none"> Infectious Diseases ABIM Recertification: Self-Evaluation of Medical Knowledge, IDSA Module: General Infectious Diseases 2019

IDWEEK MEETING SESSIONS (Official Start of the Program)	
Wednesday, October 2, 2019	
1:30 – 3:15 p.m.	<p>INTERACTIVE</p> <ul style="list-style-type: none"> Challenging Cases in Pediatric Infectious Diseases <p>SYMPOSIA</p> <ul style="list-style-type: none"> Antimicrobial Resistance and Stewardship Across the Globe Conundrums in Diagnosis and Management of Diarrhea If I Built a Hospital: Designing to Optimize Infection Prevention Infectious Complications of Opioid Abuse Late Breaking Symposium I What's Hot in ID + HIV
3:45 – 5:15 p.m.	<p>SPECIAL OPENING PLENARY SESSION</p> <ul style="list-style-type: none"> Francis S. Collins, MD, PhD; National Institutes of Health, Bethesda, MD Pardis Sabeti, MD, PhD; Harvard University, Cambridge, MA
5:30 – 6:30 p.m.	<ul style="list-style-type: none"> OPENING RECEPTION
Thursday, October 3, 2019	
8 – 9 a.m.	<p>MEET-THE-PROFESSOR</p> <ul style="list-style-type: none"> Career Navigation and Negotiation for the Infectious Diseases Practitioner Case-Based Approach to the 2018 IDSA Guidelines on Neurocysticercosis Critical and Flexible Partnerships: Investigation of Hospital Outbreaks Experiences and Challenges with Vancomycin Monitoring by AUC Infection Prevention and Stewardship in Long-Term Care Moving It Forward: Closing the Gender Gap Our Most Difficult HIV Cases Updates on Interferon-Gamma Release Assay Performance
9:15 – 10 a.m.	<p>NAMED LECTURE</p> <ul style="list-style-type: none"> Edward H. Kass Lecture: Herbert L. Dupont, MD; University of Texas, Houston, TX
10 a.m. – 2 p.m.	<ul style="list-style-type: none"> EXHIBIT HOURS
10 a.m. – 6 p.m.	<ul style="list-style-type: none"> POSTER HOURS

10:30 – 11:45 a.m.	<p>INTERACTIVE</p> <ul style="list-style-type: none"> Diagnostic Clinical Cases <p>SYMPOSIA</p> <ul style="list-style-type: none"> Behavioral Approaches to Antibiotic Stewardship Clinical Reasoning from Education to Practice Clinical Trials That Might Change Your Practice HIV State-of-the-Art New Effectors of TB Immunity: Beyond CD4 T-Cells One Health and Global Health Security The Cutting Edge in Pediatric Osteomyelitis: The Bone Immunologist, the ID Clinician, and the Orthopedist Unsolved or Uncontrolled: Public Health Challenges in Resistant Bacteria Vaccination and Immunocompromised Hosts: Recommendations and Knowledge Gaps <p>ORAL ABSTRACT SESSIONS</p>
1:45 – 3 p.m.	<p>INTERACTIVE</p> <ul style="list-style-type: none"> Challenging HIV Cases Head Scratching Cases of MDR Gram-Negatives Other than Enterobacteriales <p>SYMPOSIA</p> <ul style="list-style-type: none"> Antimicrobial Stewardship in Compromised Hosts Applying Contact Precautions: What's the Best Approach to Reduce Transmission? Clinical Interpretation and Use of Metagenomic-Based Infectious Disease Diagnostics Enterovirus-Associated Neurologic Disease New Science Behind Chronic Pulmonary Infectious Diseases New Worries about Group A Streptococcal Disease Vaccine Hesitancy Who Owns Sepsis Anyway? <p>ORAL ABSTRACT SESSIONS</p>
3:15 - 4:30 p.m.	<p>DEBATE STYLE</p> <ul style="list-style-type: none"> Clinical Controversies <p>INTERACTIVE</p> <ul style="list-style-type: none"> Educating Healthcare Students and Trainees about Stewardship STIs in the HIV Care Setting: An Interactive Case-Based Approach <p>NAMED LECTURE</p> <ul style="list-style-type: none"> Caroline B. Hall Lecture: Karin Nielsen, MD, MPH; David Geffen School of Medicine at UCLA, Los Angeles, California <p>SYMPOSIA</p> <ul style="list-style-type: none"> Drug Resistant Gonorrhea: The Future is Here Innovative Methods in Healthcare Epidemiology and Antimicrobial Stewardship Meeting the Full Potential of DAA Therapies for HCV Non-Antibiotic Approaches to Treating Transplant-Associated Infections The Role of Public Health in Precision Medicine What Every ID Physician Should Know: Bridging Innate Immune Responses to Immune Memory <p>ORAL ABSTRACT SESSIONS</p>
4:45 – 5:45 p.m.	<p>NAMED LECTURE</p> <ul style="list-style-type: none"> Joseph E. Smadel Lecture: Gail A. Bolan, MD; Centers for Disease Control, Atlanta, GA
Friday, October 4, 2019	
8 – 9 a.m.	<p>MEET-THE-PROFESSOR</p> <ul style="list-style-type: none"> Alternative Strategies to Monitor CMV Reactivation After Transplantation Cardiac Device Infections Cefazolin vs. Nafcillin for MSSA Infections: Pro-Con Debate Challenging STIs in Patients with HIV Compensation Disparities Across Gender Displaced: Infectious Disease Impacts on Refugee and Migrant Populations From Inactive to Reactive: When and How to Treat HBV Infection

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

	<ul style="list-style-type: none"> ▶ Medical Director 101: Practical Guidance for the ID Specialist New to Infection Prevention and Antibiotic Stewardship Program Leadership ▶ Practicing Diagnostic Stewardship: Tools You Can Use Today in Your Hospital ▶ Top Papers in Medical Mycology
9:15 – 10 a.m.	SPECIAL SESSION
10 a.m. – 2 p.m.	▶ EXHIBIT HOURS
10 a.m. – 6 p.m.	▶ POSTER HOURS
10:30 – 11:45 a.m.	INTERACTIVE <ul style="list-style-type: none"> ▶ A Multidisciplinary Approach to Chronic Pulmonary Infections and Mimics ▶ Mano-a-Mano V: Pediatric Infectious Diseases SYMPOSIA <ul style="list-style-type: none"> ▶ Bacterial Persisters and Nonculturable Forms: Basic Biology and Therapeutic Susceptibility ▶ Clinical Controversies in HIV ART ▶ Influenza Vaccines ▶ Late Breaking Symposium II ▶ Rapid Diagnostics and Resistance: Making Sense of Now and the Future ▶ South of the Border: Important Diseases You Can Not Miss ▶ Tackling the Big Beasts of Healthcare Epidemiology ▶ Using Technology to Enhance Teaching and Learning ORAL ABSTRACT SESSIONS
1:45 – 3 p.m.	INTERACTIVE <ul style="list-style-type: none"> ▶ A Day with the Hospital Epidemiologist's Pager, Part II: Even More Challenging Cases in Infection Prevention ▶ Our Toughest Mycobacterial Cases ▶ Vaccines: Beyond the Guidelines SYMPOSIA <ul style="list-style-type: none"> ▶ Antibiotic Stewardship: Special Surgical Populations ▶ Big Beasts I ▶ Case-Based Guidelines Update ▶ Hot Topics in Pediatric Infectious Diseases ▶ Mycobiome and Invasive Fungal Infections ▶ Populations with Disparities in the HIV Care Cascade ▶ The Influence of Climate Change on Infectious Diseases ORAL ABSTRACT SESSIONS
3:15 – 4:30 p.m.	INTERACTIVE <ul style="list-style-type: none"> ▶ Challenging Cases in Infectious Diseases SYMPOSIA <ul style="list-style-type: none"> ▶ Big Beasts II ▶ Help or Hype? Updates on Biomarkers in Management of Adult and Pediatric Infectious Diseases ▶ HIV Prevention ▶ I'm Better Than You and I Can Prove It: Quality Metrics and ID ▶ Influential Publications in Healthcare Epidemiology, 2019 ▶ The Fungus Among Us ▶ The State of HCV Elimination ▶ Vaccines and AMR ▶ When the Transplant ID Physician Needs to "Phone A Friend" ORAL ABSTRACT SESSIONS
4:45 – 6 p.m.	NAMED LECTURES <ul style="list-style-type: none"> ▶ SHEA Lectureship: Trish Perl, MD, MSc, FIDSA, FSHEA; University of Texas Southwestern Medical Center, Dallas, TX ▶ Stanley A. Plotkin Lectureship in Vaccinology: Scott Halperin, MD; Dalhousie University, Halifax, NS, Canada
Saturday, October 5, 2019	
8 – 9 a.m.	MEET-THE-PROFESSOR <ul style="list-style-type: none"> ▶ Are the New Non-Molecular Assays Better for Diagnosis of Clostridiodes difficile ▶ Burning Questions on Hot Topics in Transplant ID ▶ Fighting the TB Epidemic in Children and Adolescents: Game-Changing Advances in Pediatric TB ▶ Infectious Complications of Immunomodulatory Biologic Agents: Risk Assessment, Diagnosis, and Management ▶ Leveraging Social Media for Professional Success ▶ OPAT Update ▶ Registrational Trials vs. Clinical Practice: Challenges Associated with Newly Approved Antimicrobials ▶ Teamwork! Collaboration and Antimicrobial Stewardship

	<ul style="list-style-type: none"> ▶ The Who, What, Why, When of the GeoSentinel Surveillance Network and Emerging Infectious Diseases ▶ With a Little Help from My Friends: Updates from NHSN and the HICPAC NHSN Work Group
9:15 – 10 a.m.	NAMED LECTURE <ul style="list-style-type: none"> ▶ John F. Enders Lecture: Michael Boeckh, MD, FIDSA; Fred Hutchinson Cancer Research Center, Seattle, WA
10 a.m. – 2 p.m.	▶ EXHIBIT HOURS
10 a.m. – 6 p.m.	▶ POSTER HOURS
10:30 – 11:45 a.m.	INTERACTIVE <ul style="list-style-type: none"> ▶ A Multidisciplinary Approach to Diagnosis and Management of Prosthetic Joint Infections ▶ Challenging Cases in Transplant ▶ Diagnosis and Management of Congenital CMV on Both Sides of the Pond (Joint PIDS/ESPID) ▶ Tick-Tac-Toe: Tick-Borne Infections Upping the Game SYMPOSIA <ul style="list-style-type: none"> ▶ Advances in RSV: Preparing for Future RSV Vaccines and Immunoprophylaxis Products ▶ Co-Morbidities and Aging ▶ Nurturing Young Leaders in Antimicrobial Stewardship: Year One of the LEAP Fellowship ▶ Optimizing PK/PD of New Antibiotics Against MDR Organisms ▶ Update on Strategies ID Clinicians Can Use to Treat Opioid Use Disorder ▶ US Military Research Advancing Global Health ORAL ABSTRACT SESSIONS
1:45 – 3 p.m.	SYMPOSIA <ul style="list-style-type: none"> ▶ A Focus on Personal Protective Equipment: How to Optimize Use to Prevent HAIs ▶ Antivirals and Use of PCR Testing for Respiratory Viruses ▶ Back to Basics in Transplant ID ▶ Controversial Topics in HIV Clinical Care ▶ Diagnostic Updates: Clinical Mycology ▶ ID Physicians in a Value-Based World ▶ Impact of Early Life Microbiome Disruptions in the Child ▶ Maternal Immunization: Progress and Challenges ▶ Nothing's Gonna Stop Us Now: Collaborating with Public Health Partners to Improve Antibiotic Use ▶ The Etiology of Community-Acquired Pneumonia: How Appropriate are Current Guidelines ORAL ABSTRACT SESSIONS
3:15 – 4:30 p.m.	INTERACTIVE <ul style="list-style-type: none"> ▶ This Year's Innovations in Pediatric Infectious Diseases SYMPOSIA <ul style="list-style-type: none"> ▶ Diagnosis and Management of Cryptococcal Meningitis ▶ Hot Topics in Pediatric Infection Prevention ▶ HPV Update ▶ Innovative Approaches to Care ▶ Laboratory Diagnosis and Susceptibility Testing of Non-Tuberculous Mycobacteria ▶ Mechanistic Basis of Action and Resistance of B-lactam/B-lactamase Inhibitors ▶ Opportunistic Infections in the ICU: From Pathophysiology to Practical Approaches ▶ Success Stories in Telehealth ▶ The Compromised Immunocompromised ORAL ABSTRACT SESSIONS
4:45 – 5:15 p.m.	NAMED LECTURE <ul style="list-style-type: none"> ▶ Maxwell Finland Lecture: Robin Patel, MD, FIDSA; Mayo Clinic, Rochester, MN
5:15 – 6 p.m.	▶ IDBUGBOWL
Sunday, October 6, 2019	
8 – 9 a.m.	MINI-SYMPOSIA <ul style="list-style-type: none"> ▶ A Precision Approach to the Management of Early Onset Neonatal Sepsis ▶ Hot Topics in Outpatient Antimicrobial Therapy of Infective Endocarditis ▶ Microbiome and Neurologic Disease
9:15 – 10:45 a.m.	CLOSING PLENARY <ul style="list-style-type: none"> ▶ Peter Jay Hotez, MD, PhD; Baylor College of Medicine, Houston, TX ▶ Anthony S. Fauci, MD, FIDSA; National Institutes of Health, Bethesda, MD ▶ Penny M. Heaton, MD; Bill and Melinda Gates Foundation Medical Research Institute, Boston, MA

IMPORTANT DATES

Registration and Housing

Member Registration Opens	
<i>Open to members of IDSA, SHEA, HIVMA, and PIDS only</i>	Tuesday, March 5
General Registration Opens.....	Tuesday, April 2
To register, visit www.idweek.org	
Early Registration Deadline	Friday, June 28
Preregistration Deadline.....	Friday, September 6
Registration and Workshop Rates	www.idweek.org

Submission Deadlines

Call for Abstracts.....	Open Now at www.idweek.org
Call for Cases.....	Open Now at www.idweek.org
Apply for IDEA Incubator	Open Now at www.idweek.org
Abstract Submission Deadline.....	Wednesday, May 1*
Case Submission Deadline	Wednesday, May 1*
Deadline to apply for Travel Awards and Grants.....	Wednesday, May 1*
IDEA Incubator Deadline	Wednesday, May 8*
Abstract Disposition Notification	Wednesday, June 19
Abstract Withdrawal Deadline.....	Friday, June 28
Late-Breaker Abstract Submission Site Opens	Friday, June 7
Late-Breaker Abstract Submission Deadline.....	Thursday, August 8*

*5 p.m. Eastern Daylight Time

IDWeek will be offering CME, MOC, and CPE Credits

**Are you a
Member?**

Members receive discounted registration at **IDWeek 2019™**.
To join one of the four partner organizations, visit:



www.idsociety.org/membership



<http://www.shea-online.org/index.php/membership>



<https://www.hivma.org/membership/>



<https://www.pids.org/membership>

Society of Infectious Diseases Pharmacists (SIDP) has identified and contributed to content relevant for ID Pharmacists and ACPE credit at **IDWeek 2019™**.