



**The Infectious Diseases Society of New York (IDSNY)  
Annual Harold Neu Symposium:  
*Challenges and Progress in Infectious Diseases, 2020***

*Provided by*  
**Albert Einstein College of Medicine and Montefiore Medical Center**

*In Joint Providership with*  
**The Infectious Diseases Society of New York**

*at*  
**Lubin Dining Hall  
Albert Einstein College of Medicine  
1300 Morris Park Avenue, Bronx, NY 10461  
Tuesday, May 19, 2020  
12:00 pm – 6:00 pm**

#### **Statement of Need/Course Description**

The field of infectious diseases (ID) is constantly undergoing changes in the approach to patient management that is being shaped and driven by expanding populations of immunocompromised patients, emerging & re-emerging pathogens, advances in new technologies, and better understanding of the biology of diseases and host-pathogen interactions. This symposium will provide updated information and new knowledge in these areas that are further specified in the detailed program below.

#### **Activity Goals**

Bringing ID experts and other ID related health care professionals in New York City, Long Island, Westchester and other nearby areas together with experts in currently relevant ID fields including bench and clinical research, as well as microbiology, pharmacology, vaccine development and public health research and updates. The speakers will cover topics in:

- i) emerging and re-emerging infectious diseases;
- ii) new problems of antimicrobial resistance;
- iii) impact of the microbiome on health and illness;
- iv) the interface of the opioid epidemic and infectious diseases;
- v) clinical management, new treatment options and approaches of major ID challenges; and
- vi) new technologies and their applications in infectious diseases.

#### **Learning Objectives**

*After attending this activity, participants will be able to:*

- Describe the microbiome and how disturbances in microbiological niches can lead to disease, including multidrug resistant infections, inflammatory diseases and cancer.
- Identify emerging and re-emerging infectious disease problems in the New York metropolitan region.
- Describe how the opioid epidemic interfaces with infectious diseases.

- Describe the diagnosis and management of infections in specific patient populations including individuals with HIV infection, cancer patients undergoing chemotherapy, solid organ transplant patients and bone marrow transplant patients.

### Intended Audience

Existing and new members of IDSNY and guests - physicians and pharmacists, microbiologists, researchers, and other healthcare professionals with a strong interest in ID.

### Registration Information

Department Chairs, Division or Pharmacy Chiefs: \$120.00

Full Professors/Private Practice MDs: \$100.00

Associate/Assistant Professors, PharmDs, PAs and NPs: \$75.00

Instructor: \$50.00

Fellows, Residents and Students: Complimentary

Register [online](#) or call Delora Samuel (718) 430-3525

**Registration includes the plenary presentations, lunch, refreshments, and the annual IDSNY membership fee. Space is limited and early registration is encouraged!**

For payment, please click here: [www.idsny.org](http://www.idsny.org)

### Accreditation

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center's Accreditation Program (ANCC) through joint providership of Albert Einstein College of Medicine/Montefiore Medical Center (Einstein) and the Infectious Diseases Society of New York. Einstein is accredited by the ACCME, ACPE, and ANCC to provide continuing medical education for physicians, Pharmacists and Nurses.

### Credit Designation

Einstein designates this live activity for a maximum of **4.0 AMA PRA Category 1 Credit(s)<sup>™</sup>**. Attendees should claim only the credit commensurate with the extent of their participation in the activity.

### Conflict of Interest

The "Conflict of Interest Disclosure Policy" of Einstein requires that faculty participating in any CME activity disclose to the audience any relationship(s) with a commercial interest; pharmaceutical or equipment company\*. Any presenter whose disclosed relationships prove to create a conflict of interest with regard to their contribution to the activity, will not be permitted to present.

Albert Einstein College of Medicine also require that faculty participating in any CME activity disclose to the audience when discussing any unlabeled or investigational use of any commercial products or device, not yet approved in the United States.

The staff of CME of Einstein have no conflicts of interest with commercial interests related directly or indirectly to this educational activity.

*\* The ACCME defines Commercial Interest as an entity producing, marketing, re-selling or distributing healthcare goods or services consumed by or used on patients. The ACCME does not consider providers of clinical service directly to patients to be commercial interest.*

## Special Needs

Einstein fully comply with the legal requirements of the Americans with Disabilities Act. If any participant is in need of special accommodations, please contact Delora Samuel at [delora.samuel@einsteinmed.org](mailto:delora.samuel@einsteinmed.org) or call 718-430-3525 at least two weeks prior to the event.

## Parking Information and Directions

<http://www.einstein.yu.edu/visitors/>

Cost for the parking garage is \$10/day.

## Further Information Contact

Call Office of Faculty Development at 718-430-3525 , or email Delora Samuel at [delora.samuel@einsteinmed.org](mailto:delora.samuel@einsteinmed.org)

## Call for Abstracts

To recognize IDSNY adult and pediatric ID fellows' research accomplishments, we will again have a fellow scientific research competition and award as part of the annual symposium.

### Submission requirements:

1. First author must be a current pediatric or adult ID fellow in the New York Metropolitan area.
2. Fellows must be members of the IDSNY (<http://www.idsnyc.org> membership is free).
3. Fellows must be able to present their posters and, if selected for an award, give a presentation in power point on the day of the meeting. Fellows may submit any abstract regardless of prior or intended future regional or national presentations.
4. Research must have been performed within the prior year.
5. No case presentations are accepted unless part of a broader research study.

### Abstract selection for presentation and criteria for cash award:

1. There will be two award categories: clinical and basic (bench, incl. translational) research.
2. A committee made up of board members of the IDSNY will review the abstracts based on scientific merit.
3. Winners of the competition will receive an award and a cash prize at the meeting; they are also anticipated to present their data in power point (in addition to the poster).
4. Please note that all accepted abstracts are anticipated to be presented in form of a poster regardless of award. We ask you to remain close to your poster during lunch and coffee break of the meeting (poster boards are 4 x 6' and accommodate regular poster sizes). Specific format guidelines have been mailed out to ID division chiefs and fellowship program directors.

Abstracts should be sent as a Word document via e-mail no later than 5:00 pm on Monday, **April 6, 2020**, to the IDSNY President-elect Adam Ratner, MD, PhD at [Adam.Ratner@nyulangone.org](mailto:Adam.Ratner@nyulangone.org). Receipt of submissions will be confirmed by email.

## Course Director

### **Joshua D. Nosanchuk, MD, FIDSA (President)**

Senior Associate Dean for Medical Education, Professor of Medicine and Microbiology & Immunology, Albert Einstein College of Medicine

## Program Committee

### **Jacqueline M. Achkar, MD, MSc, FIDSA (Advisory Committee)**

Associate Professor of Medicine and Microbiology & Immunology, Albert Einstein College of Medicine

### **Marcia Epstein, MD (Advisory Committee)**

Associate Chief of Infectious Diseases, Associate Professor of Medicine, Hofstra Northwell School of Medicine

### **Bettina Fries, MD, FIDSA (Immediate Past President)**

Chief of Infectious Diseases, Professor of Medicine and Microbiology, Stony Brook University

### **Tobias M. Hohl, MD, PhD (Vice President)**

Chief, Infectious Diseases Service, Memorial Sloan Kettering Cancer Center

### **Anna Kaltsas, MD (Acting Treasurer)**

Fellowship Director, Infectious Diseases, Memorial Sloan Kettering Cancer Center

### **Natalie Neu, MD, MPH (Advisory Committee)**

Fellowship Director, Pediatric Infectious Diseases, Associate Professor of Pediatrics, Columbia University

### **Adam J. Ratner, MD, PhD (President-Elect)**

Chief, Division of Pediatric Infectious Diseases, Associate Professor of Pediatrics and Microbiology, New York University School of Medicine

### **Sarah Taimur, MD (Secretary)**

Assistant Professor, Mount Sinai Hospital

## Guest Faculty

### **Cynthia Sears, MD, FIDSA**

Professor of Medicine, Johns Hopkins Medicine

*(Infectious Diseases Society of America, Immediate Past President)*

### **Ying Taur, MD, MPH**

Assistant Attending, Medicine, Infectious Diseases Service, Memorial Sloan Kettering Cancer Center

### **Demetre Daskalakis, MD, MPH**

Deputy Commissioner, New York City Department of Health and Mental Hygiene

### **Hillary Kunins, MD, MPH**

Executive Deputy Commissioner, New York City Department of Health and Mental Hygiene

## PROGRAM

### MORNING WORKSHOPS FOR FELLOWS AND JUNIOR FACULTY

9:00am - 12:00pm **IDSNY Annual ID *Fellow and Junior Faculty* Workshop in Antimicrobial Stewardship, Infection Prevention and Epidemiology: Interactive Case Studies and Expert Panel Discussion**

Course Directors:

- Priya Nori, MD, Medical Director, Antimicrobial Stewardship Program Associate, Program Director, Infectious Disease Fellowship, Assistant Professor of Medicine, Albert Einstein College of Medicine
- Susan Seo, MD, Director, Antibiotic Management Program, Associate Professor of Medicine, Memorial Sloan Kettering Cancer Center
- Belinda Ostrowsky, MD, Field Medical Officer, Division of Healthcare Quality Promotion, Centers for Disease Control and Prevention
- Kelsie Cowman, MPH
- Program Analyst, Montefiore Antimicrobial Stewardship Program

➤ The program for this workshop will be sent out separately

9:00am - 12:00pm **IDSNY First Annual ID *Fellow and Junior Faculty* Workshop on NIH K Awards: Best Practices and Expert Panel Discussion**

Course Directors:

- Kerry Murphy, MD, (Current K Awardee), Assistant Professor of Medicine, Albert Einstein College of Medicine
- Adam Ratner, MD, (Prior K Awardee), Chief, Division of Pediatric Infectious Diseases, Associate Professor of Pediatrics and Microbiology, New York University School of Medicine

➤ The program for this workshop will be sent out separately

12:00pm - 1:00 pm **Registration and Lunch**

### IDSNY Harold C. Neu Symposium

1:00pm - 1:10pm ***Welcoming Remarks***

Joshua D. Nosanchuk, MD, FIDSA, FACP, FAAM  
Senior Associate Dean, Professor, Albert Einstein College of Medicine

### ***Hot Topics in the Microbiome***

1:10pm - 2:00pm ***Immunotherapy and the Microbiome***

Cynthia Sears, MD, FIDSA  
Professor, Johns Hopkins Medicine

2:00pm - 2:45pm ***The Complex Consequences of Gut Microbiota Dysbiosis***

Ying Taur, MD, MPH  
Assistant Attending, Memorial Sloan Kettering Cancer Center

2:45pm - 3:00pm **Refreshment Break**

3:00pm - 3:15pm ***ID Fellow #1 Best Basic Science Abstract Oral Presentation***

3:15pm - 3:30pm ***ID Fellow #2 Best Clinical Science Abstract Oral Presentation***

***Hot Topics in the Infectious Diseases-Public Health***

3:30pm - 4:15pm ***The Interface of Opioids and Infectious Diseases in NYC***

Hillary Kunins, MD, MPH

Executive Deputy Commissioner, NYC Department of Health and Mental Hygiene

4:15pm - 5:15pm ***Updates on Emerging Infections in NYC***

Demetre Daskalakis, MD, MPH

Deputy Commissioner, NYC Department of Health and Mental Hygiene

5:15pm - 5:30pm ***IDSNY Election Results and Other Affairs***