FUTURE OFFERINGS:

March 21-23, 2014 November 7-9, 2014 Seattle, WA Houston, TX

www.nfid.org

Are you up to date on the latest ACIP immunization recommendations?

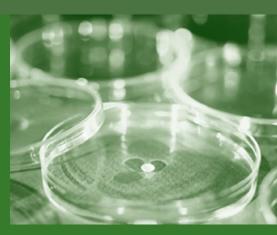


National Foundation for Infectious Diseases 7201 Wisconsin Avenue, Suite 750 Bethesda, MD 20814

CLINICAL VACCINOLOGY COURSE



November 15-17, 2013 Cambridge, MA



SPONSORED BY:



National Foundation for Infectious Diseases

AND



The Emory Department of Medicine, Division of Infectious Diseases, and the Emory Vaccine Center





www.nfid.org

COURSE OVERVIEW

Vaccines are one of the greatest success stories in public health, yet immunization rates remain notably low. Numerous factors are involved in the suboptimal vaccination rates, including the lack of access to care, financial barriers, education, and patient attitudes or misconceptions. Healthcare providers (HCPs) need to be well acquainted with current vaccination recommendations and must be equipped with strategies for implementing vaccine recommendations in their clinical setting.

This course focuses on new developments and issues related to the use of vaccines. Expert faculty will provide the latest information on both current and prospective vaccines, updated recommendations for vaccinations across the lifespan, and innovative and practical strategies for ensuring timely and appropriate vaccination.

COURSE FORMAT

The course includes didactic presentations, clinical case discussions, and meet the expert small group interactions. Each presentation will be interactive with problem-based learning and case presentations where appropriate. Attendees will be encouraged to utilize an audience response system and participate in lively and stimulating question and answer discussions.

WHO SHOULD ATTEND

- Nurse Practitioners
- Nurses
- Pharmacists
- Physician Assistants
- Physicians
 - Family
 - Infectious Disease Specialists
 - Internists
 - Primary Care
 - Pediatricians
- Public Health Professionals
- Vaccine Program Administrators
- Other healthcare professionals interested in clinical aspects of vaccine delivery

COURSE OBJECTIVES

This course will provide the latest information on important developments in clinical vaccinology and the use of vaccines. At the conclusion of this course, participants will be able to:

- Describe how vaccines work in providing individual and community immunity
- Describe the current Advisory Committee on Immunization Practices (ACIP) immunization recommendations across the lifespan and summarize recent updates
- Describe indications, contraindications, efficacy, and safety profiles for routinely recommended vaccines as well as those for special circumstances, including immunocompromised individuals, immigrants, international adoptees, and international travelers
- Recognize attitudinal, knowledge, and

- other barriers contributing to suboptimal vaccination rates
- Develop strategies to increase vaccination rates and identify best practices for implementing or improving immunization programs in specific practice settings
- Implement innovative and practical strategies to improve communication with patients, parents, and caregivers about the risks and benefits of vaccination

ACCREDITATION

Continuing Medical Education

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of the National Foundation for Infectious Diseases, the Emory Department of Medicine, Division of Infectious Diseases, and the Emory Vaccine Center. The National Foundation for Infectious Diseases (NFID) is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. NFID designates this live activity for a maximum of 21.75 AMA PRA Category 1 CreditsTM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Continuing Nursing Education

This activity has been approved by the Ohio Nurses Association for 21.75 contact hours. The Ohio Nurses Association (OBN-001-91) is accredited as an approver of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation.

Continuing Pharmacy Education

PharmCon is accredited by the Accreditation Council for Pharmacy Education as a provider for continuing pharmacy education. This activity has been approved for a maximum of 21.75 credit hours.

Contact NFID at idcourse@nfid.org for questions about contiuing education credit.

SUPPORT

Multiple funding sources will be solicited to provide unrestricted educational grants in support of the course. Supporters will be acknowledged in course materials.

DISCLOSURES

It is the policy of NFID to ensure balance, independence, objectivity, and scientific rigor in all of its educational activities. All individuals in a position to control the content of the activity have disclosed relevant financial relationships with the manufacturer(s) of any commercial product(s), provider(s) of commercial services discussed in an educational presentation, and/or any commercial supporters of the activity. Disclosure information is reviewed in advance to manage and resolve any real or perceived conflict of interest that may affect the balance and scientific integrity of an educational presentation.

REGISTRATION AND FEES

NOVEMBER 15-17, 2013

Cambridge, MA

Early Registration Deadline: September 30, 2013.

Early Registration Fee	\$650
NFID Supporting Member	\$550
Trainee*†	\$350
Nurses †	\$350
Daily	
Full Registration Fee	\$750
Full Registration Fee	
	\$650
NFID Supporting Member	\$650 \$450

^{*}Includes medical/doctoral students, residents, and fellows.

†Verification of status must be provided in the form of a letter from your program director or for nurses, a copy of your valid nursina license.

For group registrations (10 or more) please contact NFID at 301-656-0003.

To register, visit **www.nfid.org** and follow the link to the Clinical Vaccinology Course. You may also download and print a registration form from the website.

To qualify for the Early Registration fee, a **COMPLETE REGISTRATION FORM WITH PAYMENT** must be received at the NFID office by 5:00 PM ET on the early registration deadline. Registrations received after the early registration deadline will be processed at the higher rate.

HOTEL ACCOMMODATIONS

A limited number of guest rooms have been reserved for attendees:

NOVEMBER 15-17, 2013

Boston Marriott Cambridge Two Cambridge Center 50 Broadway Cambridge, MA 02142 617.494.6600

\$179.00 per night, single/double plus tax

Reservation Deadline: October 24, 2013

To make a reservation, visit http://bit.ly/101XBed or call the hotel and indicate you are attending the Clinical Vaccinology Course to receive the special conference rate. Reservations should be made as soon as possible to secure the course rate. The room block is limited, and available space is not guaranteed.

A small block of rooms have been reserved at the prevailing per diem rate for employees of the US Federal Government. To obtain the government rate, identify yourself as a US Government employee when you call to make your reservation. Proof of employment status will be required upon check-in.

FRIDAY	
NOVEMBER	15, 2013

SATURDAY NOVEMBER 16, 2013

SUNDAY NOVEMBER 17, 2013

7:15 am-4:00 pm Registration

7:15 am—8:00 am Continental Breakfast

8:00 am Welcome and Introductions

7:15 am-4:00 pm Registration

7:15 am—8:00 am Continental Breakfast

7:15 am—7:50 am Meet the Experts Breakfast Roundtables

7:00 am—9:00 am Registration

Opening Session

8:15 am An Overview of Vaccinology 9:00 am Communicating about Vaccines

9:45 am Questions and Answers

10:15 am Coffee Break

Saturday Keynote

8:00 am Pneumococcal Vaccines Across the

Lifespan

8:45 am Questions and Answers

Session 1: How Vaccines Work

10:30 am Protective Immune Responses to

Vaccines

11:00 am What is in Vaccines and Why?

11:30 am Questions and Answers
12:00 pm Lunch (on your own)

Session 2: The Advisory Committee on Immunization Practices (ACIP)

1:00 pm Update on Vaccine Recommendations

1:45 pm Questions and Answers

Session 3: Childhood and Adolescent

2:15 pm Adolescent Immunizations: Strategies for Success

2:45 pm HPV Vaccines: Implementation and

Safety Issues

3:15 pm Coffee Break

3:30 pm Respiratory Syncytial Virus:

Approaches to Disease Prevention

4:00 pm Communicating with Parents about

Vaccination

4:30 pm Questions and Answers

5:00 pm Adjourn

Session 4: Adult and Adolescent

9:15 am Immunizations in Older Adults

9:45 am Recent Changes and Future

Challenges in Meningococcal Vaccines

Immunization Challenges

10:15 am Coffee Break

10:30 am Immunization of Healthcare

Personnel: The Good, the Bad,

and the Ugly

11:00 am Communicating with Healthcare

Professionals

11:30 am Questions and Answers

12:00 pm Lunch (on your own)

Session 5: Childhood Immunization Challenges

1:00 pm Pertussis Vaccine Update

1:30 pm The Effect of Combination Vaccines on

the Vaccine Schedule

2:00 pm Rotavirus Infection and Prevention

2:30 pm Questions and Answers

3:00 pm Coffee Break

Session 6: Special Vaccine Issues

3:15 pm Safety in Numbers: Understanding

Post-Licensure Vaccine Safety

Monitoring

3:45 pm Controversies and Hot Topics in

Vaccine Safety

4:15 pm Case Study: Legal Obligations

Including Compensation for

Vaccine Injuries

4:45 pm Maternal Immunizations

5:15 pm Questions and Answers

5:45 pm Adjourn

■ Breakfast Panel Discussion

7:00 am Increasing Vaccination Rates through

the Immunization Neighborhood

■ Sunday Keynote

8:00 am Influenza Vaccine: Strains, Supply,

and Schedule: Giving the Right Dose

at the Right Time

8:45 am Questions and Answers

Session 7: Clinical Cases in Vaccinology

9:15 am Clinical Cases in Vaccinology

10:45 am Coffee Break

■ Session 8: Special Populations

11:00 am Immunization in HIV and Other

Immunocompromised Children

and Adults

11:45 am Public Health and Provider

Partnerships to Improve Immunization

Across the Lifespan

12:15 pm Travel Vaccines: Don't Leave Home

Without Them

1:00 pm Questions and Answers

1:30 pm Adjourn



COURSE CO-CHAIRS

Monica M. Farley, MD Professor of Medicine Emory University School of Medicine Atlanta VA Medical Center Atlanta, GA

Mark J. Mulligan, MD Professor of Medicine Associate Director for Clinical Trials Executive Director, The Hope Clinic Emory Vaccine Center Decatur, GA

INVITED FACULTY*

Evan J. Anderson, MD Assistant Professor of Pediatrics and Medicine Emory University School of Medicine Atlanta, GA

Nichole Bobo, RN, MSN Director of Nursing Education National Association of School Nurses Silver Spring, MD

Amanda C. Cohn, MPH Medical Epidemiologist Centers for Disease Control and Prevention Atlanta, GA

Geoffrey Evans, MD Former Director, Division of Vaccine Injury Compensation US Department of Health and Human Services Potomac, MD

Paul A. Goepfert, MD Professor of Medicine and Microbiology Director, Alabama Vaccine Research Clinic University of Alabama at Birmingham Birmingham, AL

Michael D. Hogue, PharmD Interim Dean, McWhorter School of Pharmacy Samford University Birmingham, AL

Nancy Ivansek, PA-C, MA Department of Infectious Diseases Cleveland Clinic Cleveland, OH

Wendy A. Keitel, MD Professor, Molecular Virology & Microbiology and Medicine Baylor College of Medicine Houston, TX

Jay S. Keystone, MD, MS (CTM) Tropical Disease Unit Toronto General Hospital Professor of Medicine University of Toronto Toronto, Ontario, Canada Walter A. Orenstein, MD Professor of Medicine, Global Health, and Pediatrics Emory Department of Medicine Associate Director Emory Vaccine Center Emory University Atlanta, GA

Larry K. Pickering, MD
Senior Advisor to the Director
National Center for Immunization and Respiratory Diseases
Executive Secretary, Advisory Committee on Immunization Practices
Centers for Disease Control and Prevention
Professor of Pediatrics, Emory University School of Medicine
Atlanta, GA

Susan M. Lett, MD, MPH Medical Director, Immunization Program Massachusetts Department of Public Health Boston, MA

Noni E. MacDonald, MD, MS Professor of Pediatrics Dalhousie University Past Chair, Health Policy and Translation Canadian Centre for Vaccinology IWK Health Center Halifax, Nova Scotia, Canada

Laurie E. Markowitz, MD
Team Lead
National Center for HIV, Viral Hepatitis, STD, and
TB Prevention
Centers for Disease Control and Prevention
Atlanta, GA

Alison C. Mawle, PhD Associate Director for Laboratory Science National Center for Immunization and Respiratory Diseases Centers for Disease Control and Prevention Atlanta, GA

H. Cody Meissner, MD Professor of Pediatrics Tufts University School of Medicine Chief, Division of Pediatric Infectious Diseases Floating Hospital for Children at Tufts Medical Center Boston, MA

Amy B. Middleman, MD, MPH, MSEd Associate Professor of Pediatrics Baylor College of Medicine Houston, TX

Seth Mnookin Author, *The Panic Virus* Co-director, MIT Graduate Program in Science Writing Massachusetts Institute of Technology Cambridae. MA Kelly L. Moore, MD, MPH
Director, Tennessee Immunization Program
Tennessee Department of Health
Assistant Clinical Professor of Preventative
Medicine
Vanderbilt University School of Medicine
Nashville, TN

Matthew R. Moore, MD, MPH
Medical Epidemiologist
Centers for Disease Control and Prevention
Captain
United States Public Health Service
Atlanta, GA

Walter A. Orenstein, MD
Professor of Medicine, Global Health, and
Pediatrics
Emory Department of Medicine
Associate Director
Emory Vaccine Center
Emory University
Atlanta, GA

Larry K. Pickering, MD
Senior Advisor to the Director
National Center for Immunization and
Respiratory Diseases
Executive Secretary, Advisory Committee on
Immunization Practices
Centers for Disease Control and Prevention
Professor of Pediatrics, Emory University School
of Medicine
Atlanta, GA

Laura E. Riley, MD Director, Labor and Delivery Director, Obstetrics and Gynecology Infectious Disease Massachusetts General Hospital Boston, MA

Lorry G. Rubin, MD
Director, Division of Pediatric Infectious Diseases
Cohen Children's Medical Center of New York
Professor of Pediatrics
Hofstra-North Shore LIJ School of Medicine
New Hyde Park, NY

Susan J. Rehm, MD Medical Director National Foundation for Infectious Diseases Vice Chair of the Department of Infectious Diseases Cleveland Clinic Cleveland, OH

Patricia A. Stinchfield, RN, MS, CPNP Director, Infectious Disease and Immunology Children's Hospitals and Clinics of Minnesota St. Paul, MN

Dan Salmon, PhD, MPH
Associate Professor
Deputy Director, Institute for Vaccine Safety
Johns Hopkins Bloomberg School of Public
Health
Baltimore, MD

Kenneth E. Schmader, MD
Professor of Medicine
Chief, Division of Geriatrics
Duke University Medical Center
Director, Geriatric Research, Education, and
Clinical Center
Durham VA Medical Center
Durham, NC

Jane F. Seward, MBBS, MPH Associate Director, Epidemiological Science (Acting) National Center for Immunization and Respiratory Diseases Centers for Disease Control and Prevention Atlanta, GA

Patricia A. Stinchfield, RN, MS, CPNP Director, Infectious Disease and Immunology Children's Hospitals and Clinics of Minnesota St. Paul, MN

Marietta Vazquez, MD Associate Professor of Pediatrics (General Pediatrics) and of Nursing Department of Pediatrics Yale School of Medicine New Haven, CT

Claudia J. Vellozzi, MD, MPH Deputy Director, Immunization Safety Office Centers for Disease Control and Prevention Atlanta, GA

JoEllen Wolicki, BSN, RN Nurse Educator National Center for Immunization and Respiratory Diseases Centers for Disease Control and Prevention Atlanta, GA