66th Annual
TUBERCULOSIS/RESPIRATORY DISEASE INSTITUTE

September 26-27, 2017
Raleigh Marriott Crabtree Valley | 4500 Marriott Drive | Raleigh, NC 27612

Purpose: To provide continuing tuberculosis education in the form of current diagnostic, management and research concepts as presented by local and regional experts

Target Audience: Physicians, nurses, and other public health professionals working towards the elimination of tuberculosis in the United States

PROGRAM AGENDA

Tuesday, September 26, 2017

7:30 a.m.  Continental Breakfast

7:30 a.m. – 3:00 p.m.  Registration Desk Open

8:30 a.m. – 9:00 a.m.  Announcements and Welcome
Evelyn M. Foust, MPH, CPM
Branch Head
N.C. Communicable Disease Branch
Epidemiology Section - North Carolina Division of Public Health

9:00 a.m. – 9:45 a.m.  State of Tuberculosis in the State Address
Jason Stout, MD, MHS
Professor of Medicine
Duke University Medical Center
Wake County TB Clinician, NC TB Medical Director

9:45 a.m. – 10:00 a.m.  Break

10:00 a.m. – 11:00 a.m.  The New Tuberculosis Treatment Guidelines
Jason Stout, MD, MHS
Professor of Medicine
Duke University Medical Center
Wake County TB Clinician, NC TB Medical Director
11:00 a.m. – 11:15 a.m.  Instant Recess/Break

11:15 a.m. – 12:15 p.m.  Non Traditional Directly Observed Therapy (DOT)
- Myra Allen, BSN, RN
- Lynn Kearney, BSN, RN
- Julie Luffman, BSN, RN
- NC TB Nurse Consultants
- NC TB Control Unit - Communicable Disease Branch
- Epidemiology Section - North Carolina Division of Public Health

12:15 a.m. – 1:45 p.m.  Lunch  (on your own)

1:45 p.m. – 2:45 p.m.  Tuberculosis Laws in North Carolina
- Chris Hoke, JD
- Director of Regulatory and Legal Affairs
- N.C. Division of Public Health
- N.C. Department of Health and Human Services

2:45 p.m. – 2:50 p.m.  Instant Recess

2:50 p.m. – 3:50 p.m.  The Herman F. Easom Distinguished Lecture: Diagnosing Tuberculosis in Adults and Children: Using the New Guidelines for Diagnostic Testing
- L. Beth Gadkowski, MD, MPH, MS
- Clinical Associate Professor
- Division of Infectious Diseases and Global Medicine
- University of Florida, Gainesville

3:50 p.m. – 4:00 p.m.  Break

4:00 p.m. – 5:00 p.m.  My Fight Against Extensively-Drug Resistant (XDR) Tuberculosis
- Swati Prashant Satturwar, MD
- Pathology Resident
- East Carolina University Medical School

5:00 p.m.  Adjourn Meeting

**Herman Easom, MD Distinguished Lecture**
Dr. Herman Easom devoted most of his professional and personal life to the prevention of lung disease, particularly tuberculosis, silicosis and asbestosis. Through his quiet efforts, lasting more than seven decades, the quality of life improved for many North Carolinians. This named lecture acknowledges his contributions and assures their remembrance – a legacy for the future. His career was legendary in North Carolina public health. He served as Director of the state Occupational Health Department from 1935 to 1944, working here from its inception in the 1930s through the program’s end in 2000. Dr. Easom served as Chest Consultant and Chair of the Advisory Medical Committee for the Dusty Trades Program, Occupational Surveillance Unit. He was the Clinic Physician and Medical Director of the N.C. Sanatorium in Eastern N.C. from 1942 to 1975, and served as a volunteer and held the office of President of the American Lung Association of N.C., Tar River Region and the State Board, volunteering from 1948 to 1986. Until the age of 100, he read x-rays for the TB Control Program twice a month for more than 60 years. Born on October 4, 1902, he was the longest serving public health employee in North Carolina, passing away on December 16, 2005, in Wilson County at the age of 103.
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<td>8:00 a.m. – 8:30 a.m.</td>
<td>Continental Breakfast</td>
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| 8:30 a.m. – 10:00 a.m. | Tuberculosis and Tobacco: What You Need to Know  
Stefani Nixon, MPH, CPH, CHES, CTTS  
Training Coordinator  
Southeastern National Tuberculosis Center  
University of Florida |
| 10:00 a.m. – 10:15 a.m. | Instant Recess/Break                                                                   |
| 10:15 a.m. – 11:15 a.m. | Congenital Tuberculosis – A Contact Investigation  
Amina Ahmed, MD  
Pediatric Infectious Diseases  
Levine Children’s Hospital at Carolinas Medical Center  
Clinical Professor of Pediatrics, UNC School of Medicine, Chapel Hill  
Jess Rinsky, PhD, MPH  
CDC Epidemic Intelligence Service Officer  
North Carolina Division of Public Health  
Darlene Farmer, BSN, RN  
TB Program Manager - Wake County Human Services |
| 11:15 a.m. – 12:15 p.m. | The Connie Nance Memorial Lecture: Drug Susceptibility Testing for Tuberculosis  
Kristen Dicks, MD  
Assistant Professor of Medicine  
Duke University Medical Center  
Associate Director – Duke Infectious Disease Outpatient Clinic |
| 12:15 a.m. – 1:30 p.m. | Lunch (on your own)                                                                     |
| 1:30 p.m. – 2:00 p.m. | Physician Presentation of Complicated Case  
Jason Stout, MD, MHS  
Professor of Medicine  
Duke University Medical Center  
Wake County TB Clinician, N.C. TB Medical Director |
| 2:00 p.m. – 2:15 p.m. | Break                                                                                   |
| 2:15 p.m. – 2:45 p.m. | Physician Presentation of Complicated Case  
Amina Ahmed, MD  
Pediatric Infectious Diseases  
Levine Children’s Hospital at Carolinas Medical Center  
Clinical Professor of Pediatrics, UNC School of Medicine, Chapel Hill |
| 2:45 p.m. – 3:15 p.m. | Ask the Expert, Summary and Evaluations  
(Questions submitted at registration desk throughout conference)  
Jason Stout, MD, MHS  
Professor of Medicine |
Duke University Medical Center
Wake County TB Clinician, N.C. TB Medical Director

3:15 p.m. – 3:30 p.m.

Closing Remarks
Jean-Marie Maillard, MD, MSc
Medical Director, Communicable Disease Branch
Epidemiology Section
North Carolina Division of Public Health

3:30 p.m.

Adjourn Meeting

Connie Daughtry Nance Memorial Lecture

Dr. Connie Daughtry Nance graduated from UNC School of Pharmacy in 1984 and obtained her doctorate of pharmacy in 1999. She worked for twenty-five years in public health as a pharmacist at the Wake County Health Department. She worked closely with the Wake County Health Department TB program and assisted in instituting unit dose packaging of TB medications to help assure correct dosing for TB patients. Dr. Nance volunteered every month at the Urban Ministries Pharmacy for her own shifts and when other shifts needed coverage. Dr. Nance presented on “Significant Drug Interactions with Tuberculosis Medications” at the 2015 TB/Respiratory Institute. She was dedicated to public health and a true friend to the TB program in North Carolina. Dr. Nance died on January 29, 2016 from complications from lung cancer. This named lecture acknowledges her contributions and assures their remembrance—a legacy for the future.

CONTINUING EDUCATION HOURS

Suwannee River Area Health Education Center, Inc. is a Florida Board of Nursing, Dentistry, Pharmacy, Psychology, Respiratory Care, Occupational Therapy, Nursing Home Administration, Clinical Social Work, Marriage and Family Therapy and Mental Health Counseling and Florida Council of Dietetics and Nutrition approved provider of continuing education. CE Broker Provider ID #50-1922. This program meets the requirements for up to 10.75 contact hours.

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 providership of the Florida AHEC Network, the NC Tuberculosis Control (NC Department of Health and Human Services, Division of Public Health, Epidemiology Section, Communicable Disease Branch) and American Lung Association Southeast. The Florida AHEC Network is accredited by the Florida Medical Association to provide continuing medical education to physicians.

The Florida AHEC Network designates this live activity for a maximum of 10.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

No planners or presenters have any relevant financial disclosures.
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