

<http://globaltb.njms.rutgers.edu>

FACULTY

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Boston, MA**

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Medical School
Providence, RI**

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Brown Kenya Program

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**Global Tuberculosis Institute
Newark, NJ**

Alfred Lardizabal, MD
Executive Director

**Massachusetts Department of
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Jamaica Plain, MA**

Pat Iyer, MSN, RN, BC
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**Massachusetts General Hospital
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**Massachusetts General Hospital for
Children
Boston, MA**

Vandana Madhavan, MD
Medical Director, Inpatient Pediatrics

TB INTENSIVE WORKSHOP

JUNE 27-29, 2017

CNE/CME CERTIFIED ACTIVITY

Course Location

University of Massachusetts Medical School

55 Lake Avenue North

Worcester, MA 01655

Provided By

The New Jersey Medical School Global Tuberculosis Institute at
Rutgers, The State University of New Jersey

This activity is supported in part by an educational grant from the Centers for Disease Control and Prevention, Division of Tuberculosis Elimination

The Global Tuberculosis Institute at Rutgers is the tuberculosis Regional Training and Medical Consultation Center for the northeast United States

COURSE DESCRIPTION & OVERALL GOAL

This workshop will review principles for the diagnosis, treatment, and management of latent TB infection and TB disease and address TB in special populations. The first day will focus on LTBI, including risk-based screening, testing methods, treatment options, and strategies for treatment completion. The rest of the course will build on basic concepts and explore key aspects of TB diagnostics, treatment and management. The format will include lectures and interactive case discussions.

Please note, attendees who are unable to participate in the full three-day workshop have the option to attend the one day LTBI focused stand-alone training on Tuesday June 27, 2017. (Refer to the registration section of this brochure).

WHO SHOULD ATTEND

The workshop is designed for physicians, nurses and healthcare professionals who are involved in the diagnosis and management of TB patients.

WHY COURSE IS NEEDED

As the incidence of tuberculosis continues to decline, maintaining clinical and public health expertise in TB is particularly challenging. Therefore, ongoing training and education are important for healthcare providers to enhance skills in TB diagnosis, follow recommended treatment guidelines, and interact effectively with public health agencies.

OBJECTIVES

Upon completion of this workshop, participants should be better able to:

- Apply latest advances for assessing risk, testing and treating latent TB infection to prevent development of disease
- Implement recommendations for prompt diagnosis, appropriate treatment, and effective management of tuberculosis disease
- Outline approaches for addressing challenges in the management of tuberculosis in special situations
- Develop strategies for the coordination of TB care and maximizing treatment completion

University of Massachusetts Medical
School
Worcester, MA

Jennifer Daly, MD
Clinical Chief, Division of Infectious Diseases &
Immunology

William Durbin, MD
Chief, Division of Pediatric Immunology &
Infectious Diseases

Worcester Division of Public Health
Worcester, MA

Patricia Bruchmann, MS, RN
Chief of Public Health Nursing

Weil Cornell Medical College
New York, NY

Jyoti Mathad, MD
Assistant Professor of Medicine

COURSE REQUIREMENTS

This course will build upon basic TB concepts. Prior to the course, it is recommended that participants review the CDC's *Core Curriculum on Tuberculosis: What the Clinician Should Know* (Available at: <http://www.cdc.gov/tb/education/corecurr/default.htm>). In order to meet the learning objectives and receive continuing education credits, participants are required to attend the course, and complete an evaluation form. A follow-up evaluation will be sent within 1 month of the course.

DRAFT AGENDA

Tuesday, June 27, 2017 - Focus on LTBI

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| 8:30 am | Registration |
| 9:00 am | Welcome & Course Overview |
| 9:15 am | Partnerships for Care: Focus on Testing & Treatment of LTBI |
| 10:15 am | Break |
| 10:30 am | Diagnosis of TB Infection |
| 11:30 am | Discussion: TST vs. IGRA |
| 12:00 pm | Lunch |
| 1:00 pm | Treatment TB Infection |
| 2:00 pm | Strategies for Maximizing Treatment Initiation and Completion for TB Infection |
| 2:45 pm | Break |
| 3:00 pm | Case Studies |
| 4:00 pm | Adjourn |

Wednesday, June 28, 2017

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|----------|--|
| 8:30 am | Sign-in / Breakfast |
| 9:00 am | Interpretation of Chest Radiographs |
| 10:00 am | Laboratory Methods for Diagnosis of TB Disease |
| 11:00 am | Break |
| 11:15 am | Treatment of Tuberculosis Disease |
| 12:15 pm | Lunch |
| 1:00 pm | Managing Adverse Drug Reactions |
| 2:00 pm | TB Infection Control |
| 3:00 pm | Break |
| 3:15 pm | Case Studies |
| 4:00 pm | Adjourn |

Thursday, June 29, 2017

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|----------|--|
| 8:30 am | Sign-in / Breakfast |
| 9:00 am | Extra-pulmonary TB |
| 10:00 am | Break |
| 10:15 am | TB in Pregnancy |
| 11:15 am | Pediatric Case Study |
| 12:00 pm | Lunch |
| 1:00 pm | Management of TB in Children & Adolescents |
| 2:00 pm | Break |
| 2:15 pm | Complexities in TB Diagnosis & Treatment |
| 3:15 pm | Looking Ahead Towards TB Elimination |
| 4:15 pm | Adjourn |

PLANNING COMMITTEE

Global Tuberculosis Institute
Newark, NJ

ACTIVITY DIRECTOR

Anita Khilall, MPH
Program Director, Education & Training

Arpita Jindani, MSW, MA
Health Educator

MEMBERS

Connecticut Department of
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Hartford, CT

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Deputy State Epidemiologist

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& Prevention
Augusta, ME

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Vermont Department of Health
Burlington, VT

Laura Ann Nicolai, MPH
Epidemiology Program Chief, Division of
Health Surveillance

CONTINUING EDUCATION INFORMATION

Rutgers Biomedical and Health Sciences is accredited by the American Nurses Credentialing Center (ANCC), the Accreditation Council for Pharmacy Education (ACPE), and the Accreditation Council for Continuing Medical Education (ACCME), to provide continuing education for the healthcare team.

PHYSICIANS: Rutgers Biomedical and Health Sciences designates this live activity for a maximum of 17 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

NURSES: This activity is awarded 17 contact hours (60 minute CH).

Nurses should only claim those contact hours actually spent participating in the activity.

REGISTRATION INFORMATION & FEE

Register for June 27th only (focus on LTBI): <https://focuslntbi.eventbrite.com>
Fee: \$25

Register for full 3-day course (June 27-29): https://tbi_newengland.eventbrite.com
Fee: \$100

The registration deadline is **June 2, 2017**. Payment must be received prior to the course. Check or money order can be made payable to *Rutgers Global Tuberculosis Institute* and mailed to:

Global Tuberculosis Institute
225 Warren Street, 2nd Fl., E. Wing
Newark, NJ 07103
Attention: Bernie Rodriguez

*Notification of acceptance and additional course information will be sent via email. If you have not received an email by **June 9, 2017**, please call (973) 972-9006 to confirm that you have been accepted into the course.*

CANCELLATION INFORMATION

We reserve the right to modify the activity content, faculty and activities, and to cancel this activity, if necessary. There is no cancellation fee; however, registrants who are unable to attend may cancel up to 2 weeks prior to the course for a full refund. Refunds cannot be given to registrants who do not cancel in advance. If you are unable to attend, please inform us as soon as possible so that others may be accommodated.

HOTEL & TRAVEL INFORMATION

Conference location:
UMass Medical School
55 Lake Avenue North
Worcester, MA 01655

Directions are available at: <http://www.umassmed.edu/about/directions/>

Parking is available on the first three levels of the South Road Parking Garage (enter via the east entrance and exit directly onto South Road).

Hotel information will be included as part of the confirmation email.

For additional program information, or if you require special arrangements to attend this activity, please contact Anita Khilall at (973) 972-9102 or anita.khilall@rutgers.edu.