

FACULTY

Boston University School of
Medicine
Boston, MA

John Bernardo, MD
Professor of Medicine & Research
Professor of Biochemistry

Centers for Disease Control &
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Atlanta, GA

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Infectious Disease Specialist

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Medical Director, TB Treatment Unit

University of Massachusetts
(UMass) Medical School
Worcester, MA

Hardy Kornfeld, MD
Professor of Medicine

Yale School of Medicine
New Haven, CT

Lloyd Friedman, MD
Clinical Professor of Internal Medicine

Sheela Sheno, MD, MPH
Assistant Professor of Medicine

Special Guest Speaker
Tenzin Kunor
Patient Advocate

12TH ANNUAL NEW ENGLAND TB CLINICIAN'S CONFERENCE

MAY 11, 2017

CNE/CME CERTIFIED ACTIVITY

Course Location

UMass Medical School, Amphitheater I S2-102
55 Lake Avenue North
Worcester, MA 01655

Jointly Provided By

The Global Tuberculosis Institute at Rutgers, The State University of New
Jersey and the New England TB Consortium

*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 is the tuberculosis Regional Training and Medical Consultation
Center for the northeastern United States

COURSE DESCRIPTION & OVERALL GOAL

The purpose of this training is to strengthen providers' knowledge of TB diagnosis, treatment, and management. The conference will provide an opportunity to discuss current and emerging issues in TB, as well as perspectives for the resolution of challenges in the management of complex TB cases. Topics will include a review of new TB guidelines, TB and TNF alpha inhibitors, provider tools for decision-making around LTBI testing and treatment, global perspectives in MDR-TB management, and the intersection between TB and diabetes. The format will include a combination of lectures and case-based discussions.

WHO SHOULD ATTEND

This conference is designed for healthcare providers who are involved in the diagnosis, treatment and management of persons with latent TB infection and disease. Physicians, physician assistants, nurse practitioners, public health nurses, and others working in TB control are welcome to attend.

WHY COURSE IS NEEDED

As the incidence of TB continues to decline, maintaining clinical expertise is particularly challenging especially as the cases are more complex to diagnosis and manage. Ongoing training and education are important for clinicians so they can develop and enhance skills in the diagnosis of TB, follow recommended treatment guidelines, and interact effectively with public health agencies.

OBJECTIVES

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

- Apply current recommendations for the screening, diagnosis and treatment of LTBI and TB disease.
- Recognize how a decision aid can be used to facilitate shared-decision-making between the patient and provider regarding risk factors and treatment options for LTBI
- Explain the risk of TB associated with biologic therapies, screening for TB before and during biologic therapy, and practical management of patients with LTBI and disease, including the timing to biologic initiation and restarting

PLANNING COMMITTEE

Global Tuberculosis Institute at
Rutgers
Newark, NJ

ACTIVITY DIRECTOR

Anita Khilall, MPH
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MEMBERS

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Prevention Services Manager

Vermont Department of Health
Burlington, VT

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

- Assess current successes and challenges in the management of MDR-TB globally and implications for the care of MDR-TB patients in high-resource, low-incidence settings.
- Outline the impact of diabetes on the management of TB, strategies for improving treatment outcomes, and feasibility of screening interventions.

COURSE REQUIREMENTS

In order to meet the learning objectives and receive continuing education credits, participants are required to attend the entire meeting, and complete an evaluation. A credit letter will be mailed to participants within 2 months of the meeting. Participants will also be asked to complete a follow-up evaluation within this time frame.

AGENDA

8:15 am	Registration
8:45 am	Opening Remarks— <i>J. Bernardo, MD</i>
9:00 am	Current Updates in TB— <i>J. Bernardo, MD</i>
9:45 am	Patient Perspective— <i>T. Kunor</i>
10:15 am	Break
10:30 am	“Why Should I Take Treatment for LTBI?” - Developing a Patient Decision Aid to Promote Shared Decision Making— <i>J. Parmer, PhD</i>
11:15 am	TB & TNF Alpha Inhibitors— <i>L. Friedman, MD</i>
12:00 pm	Lunch
12:45 pm	New England TB Hero Award Presentation
1:00 pm	What’s New in MDR-TB Management: A Global Perspective— <i>S. Sheno, MD</i>
1:45 pm	MDR TB Case Study— <i>M. Turner, MD</i>
2:15 pm	Break
2:30 pm	Intersection between TB & Diabetes— <i>H. Kornfeld, MD</i>
3:15 pm	Case Presentation— <i>L. Charles, RN & E. Iliaki, MD</i>
4:00 pm	Wrap Up & Evaluation
4:15 pm	Adjourn

CONTINUING EDUCATION INFORMATION

In support of improving patient care, this activity has been planned and implemented by Rutgers Biomedical and Health Sciences and the New England TB Consortium. Rutgers Biomedical and Health Sciences is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

PHYSICIANS: Rutgers Biomedical and Health Sciences designates this live activity for a maximum of 6 *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 6 contact hours (60 minute CH).

REGISTRATION INFORMATION & FEE

Please register online at: <https://neclinicians2017.eventbrite.com>

The registration deadline is **May 1, 2017**. The fee for this course is \$25 and payment must be received by May 5th. Acceptable forms of payment are credit card, check, money order or purchase order. Check or money order can be made payable to *Rutgers Global Tuberculosis Institute* and mailed to:

Global Tuberculosis Institute
Rutgers, The State University of New Jersey
225 Warren Street, 2nd Fl., E. Wing
Newark, NJ 07103
Attention: Mrs. Bernie Rodriguez

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.

TRAVEL INFORMATION & DIRECTIONS

The conference will be held at:

UMass Medical School
Amphitheater I S2-102 (Main Medical School Building)
55 Lake Avenue North
Worcester, MA 01655

Directions to the campus: <http://www.umassmed.edu/about/directions/>

Parking is available on the first three levels of the South Road Parking Garage.

Note: there is an \$8.00 charge for all-day parking. Enter the South Road Parking Garage via the east entrance and exit directly onto South Road. View the parking map here: <http://www.umassmed.edu/about/directions/campusmap/>

Please read the signs carefully and allow for additional travel time during peak traffic hours.

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