MARYLAND TB TODAY
SEPTEMBER 17-19, 2013
SEPTEMBER 17 - DELIVERY OF PATIENT CARE WORKSHOP
SEPTEMBER 18-19 - NURSING AND MEDICAL MANAGEMENT OF TB
CEU CERTIFIED ACTIVITY

Bon Secours Spiritual Center
1525 Marriottsville Rd
Marriottsville, MD

Jointly Sponsored By
Maryland TB Control Program, New Jersey Medical School Global Tuberculosis Institute, and Howard Community College

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

The New Jersey Medical School Global Tuberculosis Institute is the tuberculosis Regional Training and Medical Consultation Center for the northeastern United States

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Training & Consultation Specialist

COURSE DESCRIPTION & OVERALL GOAL
The purpose of this training is to provide clinicians with the basic skills and information on the diagnosis and treatment of TB as well as public health and case management issues related to TB control. This training utilizes, lectures, discussions, case studies, interactive exercises, video, and question and answer sessions.

WHO SHOULD ATTEND
This training is designed for nurses, physicians, and other healthcare professionals who have at least six months of experience working with TB and wish to gain a greater understanding of TB basics. In addition, outreach workers may attend Day 1 of this training is also for outreach workers.

WHY COURSE IS NEEDED
As the incidence of tuberculosis continues to decline, maintaining clinical and public health expertise in TB is particularly challenging. This training aims to build the TB knowledge base of clinical and public health staff in order to facilitate prompt identification, adequate treatment, and proper case management of latent TB infection and TB disease.

OBJECTIVES
Upon completion of this course, participants should be able to:

- Utilize the national and local epidemiology of tuberculosis in order to target and treat individuals at risk for TB.
- Apply current recommendations for diagnosing and treating latent TB infection and TB disease.
- Develop individualized case management strategies to promote adherence to medical and nursing recommendations in TB patients.
- Apply contact investigation principles in assessing potentialTB exposure and transmission in the community.
- Identify appropriate infection control measures along the continuum of care, including inpatient and discharge planning to prevent transmission of TB.
Develop an awareness of various types of patient diversity and learn how to tailor care to individuals of different cultures.

Identify potential sources of TB education and training to keep health care workers up-to-date on current practices and provide patients knowledge about their care.

**COURSE REQUIREMENTS**

In order to meet the learning objectives and receive continuing education credits, participants are required to attend the entire course and complete an evaluation form at the end of each day. A post-course follow up evaluation will be sent to participants within 2 months of the course.

**AGENDA**

**Tuesday, September 17**

8:30 am  
Registration and Breakfast

9:30 am  
Welcome and Introductions - Nancy Baruch

10:00 am  
Transmission and Pathogenesis - Sonia Qasba

10:30 am  
Latent TB Infection: Targeted Testing and Diagnosis - Kelly Russo

11:15 am  
Break

11:30 am  
Treatment of Latent TB Infection - Kelly Russo

12:00 pm  
Lunch

1:00 pm  
Infection Control - Katie Sisk

1:45 pm  
Communicating with Patients from Diverse Cultures - Marjory Bancroft

3:15 pm  
Break

3:30 pm  
Working in the Field

4:15 pm  
Case Presentations

4:45 pm  
Day 1 Evaluation

5:00 pm  
Adjourn

**Wednesday, September 18**

8:00 am  
Registration and Breakfast

8:30 am  
Active Tuberculosis: Making the Diagnosis - Jacqueline Dougie

9:15 am  

11:15 am  
Break

10:00 am  
TB Genotyping 101 - Andrea Palmer

10:45 am  
Principles of TB Chemotherapy and Treatment - Maunank Shah

11:30 am  
TB Jeopardy

12:00 pm  
Lunch

1:00 pm  
TB Case Management and Case Study - Cathy Goldsborough

2:00 pm  
Role of the Health Department in TB Control

Prioritizing Your Work (exercise) - Maureen Donovan

2:30 pm  
Break

2:45 pm  
Cohort Review - Lisa Paulos

3:15 pm  
Overview of TB Resources - Rajita Bhavaraju

3:45 pm  
Day 2 Evaluation

4:00 pm  
Adjourn

**Thursday, September 19**

8:30 am  
The Contact Investigation Process - Shanica Alexander

10:00 am  
Break
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<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>10:15 am</td>
<td>The Contact Investigation Process, continued</td>
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<tr>
<td>11:30 am</td>
<td>Contact Investigation Forms and Procedures - Lisa Paulos</td>
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<tr>
<td>12:00 pm</td>
<td>Lunch</td>
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<tr>
<td>1:00 pm</td>
<td>TB Epidemiology and Data Reporting - Wendy Cronin</td>
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<td>1:30 pm</td>
<td>TB Case Studies - William Randall</td>
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<td>2:15 pm</td>
<td>Ask the Expert Panel</td>
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<td>2:45 pm</td>
<td>Closing Remarks &amp; State Resources - Nancy Baruch</td>
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<td>3:15 pm</td>
<td>Day 3 and Overall Evaluation</td>
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<td>3:30 pm</td>
<td>Adjourn</td>
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**CONTINUING EDUCATION INFORMATION**

This event is approved for a total of 1.72 CEUs (September 17: 0.55 CEUs, September 18: 0.6 CEUs, September 19: 0.57 CEUs).

**REGISTRATION INFORMATION**

Priority will be given to healthcare providers from the state of Maryland. However, there are a limited number of openings for other applicants within the northeastern region.

Overnight accommodations for the nights of September 17 and 18 are free of charge for applicants working in TB Programs in the State of Maryland. For applicants outside Maryland, the cost is $148/night (this includes all meals). Hotel reservation instructions will be sent via email once you have been approved for the course.

To apply, go to: marylandtbtoday2013.eventbrite.com

**TRAVEL INFORMATION**

The training will be held at Bon Secours Spiritual Center, 1525 Marriottsville Rd, Marriottsville, Maryland.

**Directions:**

**From Baltimore and Points North:**
Take Beltway (Rt. 695 West) Exit 16 to Rt. 70 West. Proceed 8 miles to Marriottsville Road Exit 83, turn right, continue north 2 miles to Bon Secours Spiritual Center, on right.

**From Washington and Points South:**
Take Baltimore-Washington Parkway or Route 95 North to Baltimore Beltway (Rt. 695), use exit marked “Towson North”; Exit 16 to Rt. 70 West, proceed 8 miles to Marriottsville Road, Exit 83, turn right, continue North 2 miles to Bon Secours Spiritual Center, on right.

-or-
Take Route 29 to Route 70 West, proceed 8 miles to Marriottsville Road, Exit 83, turn right, continue North 2 miles to Bon Secours Spiritual Center, on right.

**From Pittsburgh and Points West:**
Take PA Turnpike east to Route 70, proceed east to Route 40 (right fork) to Marriottsville Road. Turn left and proceed 2 miles to Bon Secours Spiritual Center on right.
A direct airport shuttle is available: 1-800-776-0323

**CANCELLATION INFORMATION**

We reserve the right to modify the activity content, faculty and activities, and reserve the right to cancel this activity, if necessary.

If you have any questions, please contact Rajita Bhavaraju at bhavarr@rutgers.edu or (973) 972-4811.