



TEXAS A&M UNIVERSITY
Coastal Bend
Health Education Center

TROPICAL & INFECTIOUS DISEASES CONFERENCE

May 3-4, 2019

Education Service Center, Region 2
209 N. Water St., Corpus Christi, TX 78401

Course Director
Earl Matthew, MD, FIDSA



COURSE OVERVIEW

EDUCATIONAL NEED AND PROGRAM GOAL

The National Center for Health Statistics Ambulatory Medical Care Survey 2015 reported 16.8 million office visits for infectious and parasitic diseases. Some 30 years ago and more, the prevailing viewpoint in the United States and Europe was that infectious diseases were a problem of the past. This complacent view has changed dramatically with the emergence and rapid spread of the HIV/AIDS virus and antibiotic resistant microbes. Infectious diseases are responsible for millions of deaths worldwide every year.

This conference is designed to provide physicians and health professionals with current, evidence-based information on a variety of infectious disease topics, including antibiotic resistance, updated treatments for *Staph aureus* and diagnosis and treatment of creeping eruptions. Our distinguished faculty will discuss infectious diseases following natural disasters and latest information on community and acquired pneumonia as well as diagnosing HIV and HCV. There will also be regional speakers to explain acute flaccid myelitis and vector borne diseases in Texas, and trends of STD testing at the Texas State Public Health Laboratory.

TARGET AUDIENCE

This activity is designed for family practice physicians, internal medicine physicians, hospitalists, pediatricians, pharmacists, physician assistants, nurse practitioners, registered nurses and other health care professionals.

EDUCATIONAL METHODS

The format will consist of PowerPoint assisted lectures with integrated audience response questions, each followed by a brief question and answer session.

EDUCATIONAL OBJECTIVES

- Review the mechanisms of antibiotics action and resistance.
- Discuss the antibiotics stewardship in community and hospital settings.
- Discuss the pathogens involved in community-acquired pneumonia and review therapeutic options.
- Review clinical presentations of several subacute and chronic skin infections and internal tissue/organ eruptions.
- Outline epidemiology, clinical illness, virology and outcomes of acute flaccid myelitis in children starting in 2014.
- Identify HIV/STD testing services available at the Texas public health laboratory.
- Describe how to diagnose HIV and HCV and discuss basic principles of HIV and HCV treatment.
- Examine the controversies regarding isolation precautions.
- Discuss infectious diseases that occur following natural disasters.
- Explain the incidence of vector borne infectious diseases in Texas.

GRANTOR ACKNOWLEDGEMENT

There is no commercial support for this activity at the time of printing.

DISCLOSURE STATEMENT

The Texas A&M Coastal Bend Health Education Center and conference planning committee reserve the right to cancel this conference in the event of unforeseen or extenuating circumstances. Topics and speakers may be substituted or rearranged as necessary in order to preserve quality continuing education.

OVERVIEW

DISTINGUISHED FACULTY

Jose A. Cadena-Zuluaga, MD

Associate Professor
Medicine/Infectious Diseases
University of Texas Health Sciences
at San Antonio
Assistant Chief of Infectious Diseases
Medical Director Infection Control
South Texas Veterans Healthcare System
San Antonio, TX

Laila Woc-Colburn, MD, DTM&H, FACP, FIDSA

Associate Professor
Director of Medical Education
National School of Tropical Medicine
Baylor College of Medicine
Houston, TX

Rene Franco, MD

Pulmonary Associates
Corpus Christi, TX

Michael A. Horseman, PharmD

Clinical Associate Professor
of Pharmacy Practice
Texas A&M Irma Lerma Rangel
College of Pharmacy
Kingsville, TX

Earl Matthew, MD, FIDSA

Infectious Disease Specialist
CHRISTUS Spohn Hospitals
Corpus Christi, TX

Donald K. Murphey, MD

Pediatric Infectious Diseases
Dell Children's Medical Center
Austin, TX

Srikanth Ramachandruni, MD

Infectious Disease Specialist
Corpus Christi, TX

Cari Roark Sloma, PhD, D(ABMM)

Manager, Serological Analysis Group
Microbiological Sciences Branch
Texas Department of State Health
Services Laboratory
Austin, TX

Barbara S. Taylor, MD, MS

Associate Professor
Division of Infectious Diseases
Department of Medicine
Department of Epidemiology
and Biostatistics
University of Texas Health
San Antonio, TX

ACCREDITATION STATEMENTS

Physicians

The Texas A&M Health Science Center (TAMHSC) Coastal Bend Health Education Center (CBHEC) is accredited by the Texas Medical Association to provide continuing medical education for physicians.

TAMHSC CBHEC designates this educational activity for a maximum of 10.0 AMA PRA Category 1 Credit(s)[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Family Physicians

Application for CME credit has been filed with the American Academy of Family Physicians. Determination of Credit is pending.

Pharmacists

The Texas A&M Health Science Center Coastal Bend Health Education Center is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education.



The Tropical and Infectious Diseases Conference has been accredited for up to 10.0 contact hours of ACPE continuing pharmacy education. In order to receive continuing pharmacy education credit, participants must participate in the session(s) and complete an evaluation at the conclusion of the conference. This activity is knowledge based.

Nurses

Texas A&M University-Corpus Christi College of Nursing and Health Sciences (TAMU-CC CONHS) is an approved provider of continuing nursing education by the Texas Nurses Association Approver, an accredited approved approver by the American Nurses Credentialing Center's Commission on Accreditation. TAMU-CC CONHS Approved Provider will offer up to 10.0 contact hours.



COLLEGE OF
NURSING &
HEALTH SCIENCES

AGENDA

FRIDAY, MAY 3, 2019

- 12:00–12:50 PM** **Registration**
Check-in
Visit Exhibitors
- 12:50–1:00 PM** **Welcome**
- 1:00–2:00 PM** **Infectious diseases following natural disasters**
Laila Woc-Colburn, MD, DTM&H, FACP, FIDSA
UAN# 0834-0000-19-019-L01-P
- 2:00–3:00 PM** **Antibiotic resistance**
Srikanth Ramachandrani, MD | UAN# 0834-0000-19-020-L01-P
- 3:00–3:15 PM** **Break**
Visit exhibitors
- 3:15–4:15 PM** **Community acquired pneumonia and atypical pneumonia:
What you should know**
Rene Franco, MD | UAN# 0834-0000-19-021-L01-P
- 4:15–5:15 PM** **Update on vancomycin and other drugs for *Staph aureus***
Michael A. Horseman, PharmD | UAN# 0834-0000-19-022-L01-P

SATURDAY, MAY 4, 2019

- 7:15–7:45 AM** **Registration**
Check-in
Continental Breakfast
Visit Exhibitors
- 7:45–8:00 AM** **Welcome**
- 8:00–9:00 AM** **Creeping eruptions-internal and external-case studies
for audience**
Earl Matthew, MD, FIDSA | UAN# 0834-0000-19-023-L01-P
- 9:00–10:00 AM** **Acute Flaccid Myelitis in Texas, 2019**
Donald K. Murphey, MD | UAN# 0834-0000-19-024-L01-P
- 10:00–10:15 AM** **Break**
Visit exhibitors
- 10:15–11:15 AM** **Vector borne infectious diseases in Texas**
Laila Woc-Colburn, MD, DTM&H, FACP, FIDSA
UAN# 0834-0000-19-025-L01-P
- 11:15 AM–12:15 PM** **What primary care providers need to know about HIV
and HCV in 2019**
Barbara S. Taylor, MD, MS | UAN# 0834-0000-19-026-L02-P
- 12:15–1:15 PM** **Lunch**
Visit Exhibitors
- 1:15–2:15 PM** **HIV/STD testing in Texas: algorithms, trends, and what's
happening at the Texas public health laboratory**
Cari Roark Sloma, PhD, D(ABMM) | UAN# 0834-0000-19-027-L02-P
- 2:15–3:15 PM** **Isolation precautions:
Past, present and controversies (ETHICS)**
Jose A. Cadena-Zuluaga, MD | UAN# 0834-0000-19-028-L01-P
- 3:15–3:20 PM** **Adjournment**

REGISTRATION

REGISTRATION OPTIONS

Online

cbhec.tamhsc.edu/store

Mail

P.O. Box 2565, Corpus Christi, TX 78403
(Make check payable to TAMHSC CBHEC)

On-site

Cash, check or credit card accepted

Registration fees include

Conference meals and USB drive of presentation materials

All conference information and educational materials will be available on the Whoova Mobile Event App.

More information will be sent to registered attendees via the email address provided at registration.



		Early registration deadline: 4/22/19 by 3 PM CST	Regular registration deadline: 5/2/19 by 3 PM CST	Onsite registration begins: 5/2/19 by 3 PM CST
MD, DO, Pharmacist, NP, PA	<input type="checkbox"/> Full Conference	\$250	\$300	\$400
	<input type="checkbox"/> Friday Only	\$125	\$175	\$200
	<input type="checkbox"/> Saturday Only	\$175	\$225	\$250
Nurses	<input type="checkbox"/> Full Conference	\$150	\$200	\$300
	<input type="checkbox"/> Friday Only	\$75	\$100	\$150
	<input type="checkbox"/> Saturday Only	\$100	\$125	\$175
Other Health Professionals, Resident Physicians, Nursing and Allied Health Students*	<input type="checkbox"/> Full Conference	\$75	\$100	\$200
	<input type="checkbox"/> Friday Only	\$25	\$50	\$100
	<input type="checkbox"/> Saturday Only	\$50	\$75	\$125

*Attends school and is not yet certified in any health care field

Registration form for mail and on-site registration only. Please type or print clearly.

Name _____

Degree/credentials _____

Address _____

City/State/ZIP _____

Email address _____ Daytime phone number _____

Special dietary considerations _____

Cancellation policy

Notification of registration cancellation must be received by **April 22, 2019** to obtain a refund, minus a \$50 administration fee. No refunds will be made after this date.

A W-9 form will be requested in order to process your refund. Questions? Please call 361.561.8591.

Accommodations

A limited number of rooms are being offered to conference attendees at the Omni Corpus Christi Hotel for the special rate of \$101 for single or \$129 for double. For reservations: **omnihotels.com/hotels/corpus-christi/meetings/tropical-infectious-disease** or call **1-800-THE-OMNI** and refer to **Tropical and Infectious Diseases Conference**.

Photo release

The event organizers and other participants may take photographs during the event. By registering for this event, you give consent for the organizers, sponsors and other participants to publish these photos in printed materials or on the internet without additional notice. Individuals will never be named in any photo unless prior written consent has been obtained. If you do not wish to appear in any photos, please contact the Coastal Bend Health Education Center and inform the event staff during registration.



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