

2019 APPROACHES FOR DIABETES MANAGEMENT



February 2, 2019

Medical University of South Carolina
Bioengineering Building Auditorium
70 President Street
Charleston, SC 29425

Sponsored by:

*The Diabetes Initiative of South Carolina, MUSC, Charleston
University of South Carolina College of Pharmacy, Columbia
Lowcountry AHEC, Walterboro*

TARGET AUDIENCE

This continuing education program has been designed as a supplement to CDE Exam preparation. This seminar reviews state of the art diabetes care, from pathophysiology to current trends in diabetes management and principles of teaching and learning. Your patients will benefit as you expand your skills. The program is recommended for all health professionals who want to expand their knowledge of diabetes education, including pharmacists, hospital staff, home health professionals, office nurses, dietitians, counselors, and others working with patients with diabetes.

COURSE OBJECTIVES

At the end of the program, the participant will be able to:

- Review the pathogenesis of diabetes mellitus (DM).
- Discuss three acute complications of diabetes mellitus (DM) with treatment modalities.
- Explain diabetes management in pregnancy.
- Identify principles of glucose monitoring.
- Discuss principles of diabetes mellitus (DM) management in childhood through adolescence.
- Analyze Medical Nutrition Therapy (MNT) as an approach to the non-pharmacological management of diabetes mellitus (DM).
- Apply the pharmacological treatment of diabetes to case studies.

ACCREDITATION AND CREDIT

Nurses: This nursing continuing education activity awards 7.2 contact hours upon successful completion.

Lowcountry AHEC (Provider Number 1601-002PR, Expiration Date January 11, 2019) is an approved provider of continuing education by the South Carolina Nurses Association, **an accredited approver with distinction**, by the American Nurses Credentialing Center's Commission on Accreditation.

Neither Lowcountry AHEC nor the American Nurses Credentialing Center endorses or approves any products that may be associated with this continuing education activity.

Other Health Professionals: This program provides a total of .72 CE (7.2 clock hours) by Lowcountry AHEC and meets South Carolina AHEC Best Practice Standards.

Note: *Above participants must attend 90% of the education offering to receive a certificate of attendance. No partial credit will be given.*

ADA Continuing Education Requirements: *14 hours of Continuing Education are required for all non-CDE or BC-ADM Instructional Staff for multi-discipline programs.*



Pharmacists: The University of South Carolina College of Pharmacy is accredited by the Accreditation Council for Pharmacy Education (ACPE) as a provider of continuing pharmacy education.



To claim credit, participants must sign-in at the registration table at the beginning of the day, attend the entire program, and complete an online evaluation at <http://cop.sc.learningexpressce.com> using the registration code provided at the program. No partial credit will be issued. Participants should complete their online evaluation within 30 days (providing their correct NABP e-profile number and day/month of birth) in order to ensure credit is accepted by the NABP CPE Monitor. The NABP CPE Monitor will automatically reject any credit that is claimed and reported greater than 60 days after the live program. This is a knowledge-based program which has been accredited for 7.0 live contact hours (0.7 CEU) for pharmacists. Visit <http://cop.sc.learningexpressce.com> for the full activity announcement, learning objectives, and ACPE UANs for pharmacists.

Saturday, February 2, 2019

NOTE: *The course syllabus will be available online by January 25, 2019 at www.musc.edu/diabetes. Please print your own copy prior to the program. No printed copies will be available at the program.*

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| 7:00 am | Registration |
| 7:25 am | Welcome <i>Pamela C. Arnold, MSN, APRN, BC-ADM, CDE</i> |
| 7:30 am | Pathogenesis of DM <i>Harsha Karanchi, MD</i> |
| 8:20 am | DKA, HHS and Hypoglycemia <i>Katherine A. Lewis, MD, MSCR</i> |
| 9:10am | Pregnancy and Diabetes <i>Christopher G. Goodier, MD</i> |
| 10:00 am | Break/Visit Exhibits |
| 10:15 am | Glucose Monitors, Pumps & Sensors <i>Jennifer Z. McCrudden, MSN, FNP-C, CDE</i> |
| 11:05 am | Diabetes in Children and Adolescents <i>Sharon Schwarz, APRN, MSN, CDE</i> <i>Heather Dolan, RN, CDE</i> |

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| 11:55 am | Box Lunch (<u>provided</u>) |
| 12:55 pm | Medical Nutrition Therapy for Diabetes <i>Sara Forbes, MS, RD, CDE, BC-ADM</i> |
| 1:45 pm | Pharmacologic Approaches for Diabetes (part 1) <i>C. Wayne Weart, PharmD, BCPS, FASHP, FAPhA</i> |
| 2:45 pm | Break/Visit Exhibits |
| 3:00 pm | Pharmacologic Approaches for Diabetes (part 2) <i>C. Wayne Weart, PharmD, BCPS, FASHP, FAPhA</i> |
| 4:00 pm | Adjourn |

FACULTY

Heather Dolan, BSN, RN, CDE

Diabetes Educator

Department of Pediatric Endocrinology

Medical University of South Carolina, Charleston, SC

Sara Forbes, MS, RD, CDE, BC-ADM

Diabetes Dietitian/Educator

Ralph H. Johnson VA Medical Center

Charleston, SC

Christopher Goodier, MD

Assistant Professor of Medicine

Department of Obstetrics/Gynecology

Medical University of South Carolina, Charleston, SC

Harsha Karanchi, MD

Assistant Professor of Medicine

Division of Endocrinology, Diabetes and Metabolic Diseases

Medical University of South Carolina, Charleston, SC

Katherine Lewis, MD, MSCR

Associate Professor of Medicine

Division of Endocrinology, Diabetes and Metabolic Diseases

Medical University of South Carolina, Charleston, SC

Jennifer Z. McCrudden, MSN, FNP-C, CDE

Diabetes Nurse Practitioner

Division of Endocrinology, Diabetes and Metabolic Diseases

Medical University of South Carolina, Charleston, SC

Sharon Schwarz, MSN, APRN, CDE

Diabetes Educator

Instructor, Trident Technical College

North Charleston, SC

Wayne Weart, PharmD, BCPS, FASHP, FAPhA

Professor of Pharmacology

College of Pharmacy

Medical University of South Carolina, Charleston, SC

DRIVING DIRECTIONS

From Greenville-Columbia - Follow I-26 East towards Charleston and take Exit 221A toward Savannah. Keep right at the fork in the ramp. Stay straight to go onto US-17 S/Septima P Clark Pkwy. Continue to follow US-17S. Turn left onto Courtenay Drive. Take the 1st left onto Cannon St/US-17S, then take 2nd right onto President Street. Take the 2nd right onto President Street. The garage entrance will be on your right just before the traffic light. The Bioengineering Building is one block down President Street on the left corner.

From Savannah-Jacksonville - Take I-95 North to Exit 33 (toward Charleston/Beaufort). Merge onto US-17N. After passing the round Holiday Inn and crossing the Ashley River Bridge, stay straight to go onto Cannon Street. Take the 2nd right onto President Street. The garage entrance will be on your right just before the traffic light. The Bioengineering Building is one block down President Street on the left corner.

There will be NO CHARGE for garage access between 6:30am - 7:30am.

HOTEL ACCOMMODATIONS

There are many choices for accommodations in the medical district area.

Below are two choices within 5 blocks of the Medical University.

The room blocks will be available at these rates through December 31, 2018.

Holiday Inn Express Charleston Medical Area

250 Spring Street

Charleston, SC 29403

843-722-4000

\$149.00 + tax (King/Double)

Code: The Diabetes Center

Comfort Inn Downtown Charleston

44 Bee Street

Charleston, SC 29401

843-577-2224

\$109.00 + tax (King/Double)

Code: Diabetes Update Program

Cancellations must be made at least 24 hours prior to arrival date to avoid fees.

GENERAL INFORMATION

For questions concerning this program, contact Julie Benke-Bennett at

(843) 876-0968 or benkej@musc.edu.

This course is not in any way affiliated, sponsored, endorsed or approved by the National Certification Board of Diabetes Educators (NCBDE).

AMERICANS WITH DISABILITIES ACT

The Medical University of South Carolina and Lowcountry AHEC are committed to a policy of nondiscrimination involving equal access to all, regardless of sex, religion, color, national origin or disability. If you need any auxiliary aids or services identified in the Americans with Disabilities Act in order to participate in this program, call 843-876-0968.

REFUND INFORMATION

A refund will be made upon written request prior to January 18, 2019; however, \$25.00 will be retained for administrative costs. No refunds will be made after January 18, 2019. We reserve

the right to cancel the program if necessary and full registration fees

will be refunded. The Medical University of South Carolina cannot be responsible

for reimbursement of airline or other transportation fares,

hotel or rental car charges, including penalties. ***By registering for this conference, you***

acknowledge and agree to this cancellation policy.

REGISTRATION FORM

February 2, 2019

MUSC Bioengineering Building Auditorium, 70 President Street, Charleston, SC

Please register no later than 15 days prior to the program date.

If your agency is paying for your registration, you must send proof/PO with your registration form. **PLEASE PRINT CLEARLY**

First Name

MI

Last Name

Credentials (MD, RN, PA, NP, PharmD, RPh, RD, CDE, etc.)

County of Employment (ie Charleston, Spartanburg, Beaufort, etc.)

(_____)_____

(_____)_____

Home Telephone

Work Telephone

Mailing Address

City

State

Zip Code

@

E-mail address (please print clearly)

REGISTRATION FEE: \$135.00

(Registration fee includes coffee, lunch and breaks)

NO DISCOUNTS

Amount Enclosed: \$ _____ *(add \$25.00 late fee if postmarked after January 18, 2019)*

ONLINE REGISTRATION with check/credit card payment is available at <https://www.eventbrite.com/e/2019-approaches-for-diabetes-management-tickets-52220229111>

OR

Complete this form and mail it with the registration fee (checks should be made payable to **MUSC Foundation**) or with a Purchase Requisition/Purchase Order from your paying Agency to:

Julie Benke-Bennett
c/o MUSC Diabetes Center
96 Jonathan Lucas Street, Room 822, MSC 624
Charleston, SC 29425-6240

(You may also fax your registration form to 843-792-4114 or email to benkej@musc.edu, and follow with your payment by mail.)

Federal Tax ID # 57-6028985.