

in joint providership with



# 14th Annual Obesity Summit Diabetes, **Obesity**, and Cardiovascular Disease Summit



# **TWO LOCATIONS! Choose the best for you!**

# September 26-27, 2019

- InterContinental Hotel and Bank of America Conference Center Cleveland, OH
- Pennington Biomedical Research Center Baton Rouge, LA



# Register Today! ccfcme.org/DOCS19

This program has been endorsed by International Bariatric Club, International Federation for the Surgery of Obesity and Metabolic Disorders, Louisiana Primary Care Association, Louisiana Rural Health Association, and The Obesity Society.











Cleveland Clinic **Diabetes**, **Obesity and Cardiovascular Disease Summit (DOCS)** attracts a diverse mix of health care practitioners interested in discussing innovative solutions and new strategies for diabetes, obesity and cardiovascular disease management. This Summit features diverse sessions that highlight the causes of obesity and diabetes, preventive strategies, and therapeutic management approaches designed to engage you with colleagues. Take advantage of this opportunity to learn from shared experts via live broadcast from two locations – Cleveland, OH and Baton Rouge, LA.

### Who Should Attend?

Health care professionals (including physicians, nurse practitioners, nurses, physician assistants, and dietitians), researchers, hospital and corporate administrators, and others who have an interest in obesity-related fields, including endocrinology, family practice, internal medicine, pediatrics, psychiatry and psychology, cardiology, bariatric surgery, and wellness.

### By Attending, You Will Be Able To:

- Evaluate the clinical application of research findings, including animal studies, on the concept of energy balance, appetite and energy regulation, and the nutrient sensing connection between the gut and brain.
- Describe nonpharmaceutical-based strategies for reducing diabetes incidence through weightloss approaches that focus on lifestyle, diet, and exercise.
- Compare and contrast efficacy and side effect data of pharmacologic treatments for obesity, especially diabetes drugs, and describe their clinical role in reducing risks of diabetes and cardiovascular disease.
- Identify the obesity-related factors that increase the risks for developing cardiovascular disease and identify strategies for treating obesity to prevent cardiovascular disease.
- Summarize the safety and efficacy data for bariatric surgical options, especially long-term outcomes, and describe the patient selection process.
- Demonstrate knowledge and competence to counsel patients on selection of diet, exercise, and behavioral interventions for obesity, diabetes, and eating disorders.

### **Guest Faculty**

### Caroline Apovian, MD

Professor of Medicine and Pediatrics Boston University School of Medicine Director, Nutrition and Weight Management Center Director, Nutrition and Support Service Boston Medical Center Boston, MA

### Ann Crile Esselstyn, MEd

CoAuthor, The Prevent and Reverse Heart Disease Cookbook Cleveland, OH

### Jane Esselstyn, RN

CoAuthor, The Prevent and Reverse Heart Disease Cookbook Cleveland, OH

### John E. Hall, PhD

Arthur C. Guyton Professor and Chair Director, Mississippi Center for Obesity Research The University of Mississippi Medical Center Jackson, MS

### Scott Kahan, MD, MPH

Director, National Center for Weight and Wellness Medical Director, Strategies To Overcome and Prevent (STOP) Obesity Alliance George Washington University Milken Institute School of Public Health Chair, Clinical Committee, The Obesity Society Washington, DC

### Randy J. Seeley, PhD

Henry King Ransom Endowed Professor of Surgery School of Public Health University of Michigan Ann Arbor, MI

### Jeff Volek, PhD, RD

Professor Department of Human Sciences The Ohio State University Columbus, OH

View full Cleveland Clinic and Pennington Biomedical Research Center faculty listing at www.ccfcme.org/DOCS19



### Thursday, September 26

ET-OH/CT-LA		
7:30 am/6:30 am	Registration, Continental Breakfast, and Visit Exhibits	
8:30 am/7:30 am	Opening Remarks	
SESSION I: BASIC SCIENCE		
8:45 am/7:45 am	Energy Balance: Newest Concepts Eric Ravussin, PhD	
9:15 am/8:15 am	Targeting Specific Brainstem Nuclei for Pharmacologic Treatments of Obesity: GLP-1 Agonists and GDF15 Randy J. Seeley, PhD	
9:35 am/8:35 am	Appetite and Energy Regulation: Gut Brain Connections Hans-Rudolf Berthoud, PhD	
9:55 am/8:55 am	Panel Discussion/Question and Answer Period	
10:15 am/9:15 am	Refreshment Break and Visit Exhibits	

### **SESSION II: DIABETES AND OBESITY TREATMENT -**LIFESTYLE, DIET, EXERCISE

10:30 am/9:30 am	Principles of Obesity Diagnosis and Management W. Scott Butsch, MD
11:00 am/10:00 am	New "Body Composition" Methods Steven Heymsfield, MD
11:20 am/10:20 am	Weight Management Using E-Health Corby Martin, PhD
11:50 am/10:50 am	Exercise: An Essential Component of Obesity Treatment David B. Creel, PhD, RD
12:10 pm/11:10 am	Hot Diets: Ketogenic Diet Jeff Volek, PhD, RD
12:30 pm/11:30 am	Panel Discussion/Question and Answer Period
12:50 pm/11:50 am	Lunch Break Lunch presentation provided by Steven Nissen, MD

**WORKSHOP 1 - Pennington Biomedical** 

**Physical Activity: Fitness and Strength** 

1:05 - 1:50 pm CT

Michael Cook, MD

Neil Johannsen, PhD

and Cardiac Health

Phil Brantley, PhD

Weight Loss Maintenance

Catherine Champagne, PhD, RD

A.

B.

C.

D.

**Research Center** 

Best Diets for Weight Management, Diabetes,

Patient Management Following Bariatric Surgery

WORKSHOPS (Select one from each session, first-come, first-served)

### WORKSHOP 1 - Cleveland Clinic 2:05 - 2:50 pm ET

- Pediatrics Workshop Binge, Graze and Night Eating: Problematic Eating Behaviors in Youth Ellen Rome, MD and Leslie Heinberg, PhD
- B. Behavioral Interventions for Obesity Ninoska Peterson, PhD and Kasey Goodpaster, PhD
- C. Ins and Outs of Drug Treatment for Obesity and Diabetes Caroline Apovian, MD; Sangeeta Kashyap, MD; and Scott Kahan, MD, MPH
- D. Weight Loss Maintenance W. Scott Butsch, MD and David Creel, PhD
- E. Ketogenic Diet and Other Dietary Strategies for Obesity Treatment Derrick Cetin, DO, Lauren Sullivan, RD and Jeff Volek, PhD, RD
- Plant-based Approach to Long-term Sustainable **F**. Weight and Health Cooking Demonstration Ann Esselstyn, MEd and Jane Esselstyn, RN

2:50 pm/1:50 pm **Refreshment Break and Visit Exhibits** 

### WORKSHOP 2 - Cleveland Clinic OH

### 3:05 - 3:50 pm ET

- **Pediatrics Workshop Sleep Interventions and Obesity: What Can the Pediatrician Do?** Vaishal Shah, MD
- H. Psychological and Nutritional Intervention for Patients with Obesity, Diabetes, and **Disordered Eating** Carolyn Fisher, PhD and Anny Ha, MS, RD
- **Perioperative Management of Bariatric Patients** I. Derrick Cetin, DO and Ricard Corcelles, MD
- J. Ins and Outs of Drug Treatment for Obesity and Diabetes Caroline Apovian, MD; Sangeeta Kashyap, MD; and Scott Kahan, MD, MPH
- K. Motivational Interviewing W. Scott Butsch, MD and Kasey Goodpaster, PhD
- Plant-based Approach to Long-term Sustainable L. Weight and Health Cooking Demonstration Ann Esselstyn, MEd and Jane Esselstyn, RN

### **SESSION III: COMORBIDITIES**

4:05 pm/3:05 pm **Obesity and Heart Failure:** No Longer a Paradox Wilson Tang, MD





LA

2:05 - 2:50 pm CT

- E. Medications for Adolescent Obesity Treatment Daniel Hsia, MD
- Obesity Management in Primary Care Settings: The PROPEL Trial F. Peter Katzmarzyk, PhD
- G. Body Composition and Energy Expenditure Assessment: Equipment and Procedures Owen Carmichael, PhD and Leanne Redman, PhD
- H. Healthy Cooking Demonstration Renee Puyau, RD, LDN

4:45 pm/3:45 pm Panel Discussion/ Question and Answer Period 5:00 pm/4:00 pm Adjourn

Obesity, Hypertension and Kidney Dysfunction 4:25 pm/3:25 pm John Hall, PhD



### Friday, September 27

ET-OH/CT-LA		
7:30 am/6:30 am	Registration, Continental Breakfast, and Visit Exhibits	SESSI FOR C DISEA
SESSION IV: OBESITY TREATMENT- MEDICA		1:45 <sub> </sub>
8:30 am/7:30 am	Type 2 Diabetes Management Update: Prioritize Cardiovascular Risk Management	2:05 p 2:25 p
8:50 am/7:50 am	Kevin M. Pantalone, DO How to Implement the Newer Glucose Lowering Agents (SGLT2 inhibitors, GLP1 agonists)	2:35 p
9:10 am/8:10 am	Sangeeta Kashyap, MD Medications/Guidelines on Approaches to Obesity Therapy Caroline Apovian, MD	<b>SESSI</b> 2:55 p
9:30 am/8:30 am	New Medications in the Pipeline for Diabetes and Obesity Frank Greenway, MD	3:25 p
9:50 am/8:50 am	Hypertension and Dyslipidemia Management in Patients with Obesity Kishore Gadde, MD	
10:10 am/9:10 am	Diabetes and Obesity Pharmacology Roundtable Moderator: Sangeeta Kashyap, MD Panel: Caroline Apovian, MD; Kishore Gadde, MD; Frank Greenway, MD; and Kevin M. Pantalone, DO	4:10 <sub> </sub>
10:30 am/9:30 am	Refreshment Break and Visit Exhibits	
SESSION V: OBESITY TREATMENT- SURGIO		
10:50 am/9:50 am	Live Bariatric Surgery Transmission Surgeons: Ali Aminian, MD and John Rodriguez, MD	
11:50 am/10:50 am	Update on Outcomes of Metabolic Surgery and Future Directions Matthew Kroh, MD	
12:10 pm/11:10 am	Behavioral Issues: Before and After David B. Creel, PhD, RD	

### ION VI: STIGMA AND HEALTHCARE POLICY DBESITY, DIABETES AND CARDIOVASCULAR **SE** pm/12:45 pm Weight Stigma OH Scott Kahan, MD pm/1:05 pm Payer Perspective: Utilizing Population Health to Deliver **ROI for Physicians & Patients** Stewart Gordon, MD pm/1:25 pm Panel Discussion/ Question and Answer Period **Refreshment Break and** pm/1:35 pm Visit Exhibits ION VII: PATIENT CENTERED TREATMENT pm/1:55 pm **Personal Weight Loss Journey** Featuring Medical and Surgical Patient Cases

pm/2:25 pm Case Based Lessons Moderator: Derrick Cetin, DO Panelists: Caroline Apovian, MD; Catherine Champagne, MD, RDN; Ricard Corcelles, MD; Kishore Gadde, MD; Scott Kahan, MD, MPH; Ninoska Peterson, PhD; and Lauren Sullivan, RD

4:10 pm/3:10 pm Adjourn

## **Call for abstracts!**

Call for abstracts! Submit abstracts. Enhance CV. Earn Prizes. Clinical and research abstracts of original work are being accepted. Learn more and submit at **ccfcme.org/DOCS19** 

Submission deadline: August 1, 2019

12:30 pm/11:30 am Lunch Break

### **GENERAL INFORMATION**

### Locations

InterContinental Hotel and Bank of America Conference Center 9801 Carnegie Avenue Cleveland, OH 44106 Phone: 216.707.4100 or 877.707.8999

### Pennington Biomedical Research Center

6400 Perkins Rd Baton Rouge, LA 70808 Phone: 225.763.2500

### **Faculty Disclosure**

The Cleveland Clinic Foundation Center for Continuing Education has implemented a policy to comply with the current Accreditation Council for Continuing Medical Education Standards for Commercial Support requiring resolution of all faculty conflicts of interest. Faculty declaring a relevant commercial interest will be identified in the activity syllabus.

### **Americans with Disabilities Act**

The Cleveland Clinic Foundation Center for Continuing Education fully intends to comply with the legal requirements of the Americans with Disabilities Act. If you need assistance, please notify us at least two weeks prior to the activity.

### Information

For further information about this activity and hotel accommodations, contact the Cleveland Clinic Center for Continuing Education.

Local: 216.448.8710 Website: ccfcme.org/DOCS19

### Accreditation

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of The Cleveland Clinic Foundation Center for Continuing Education and Pennington Biomedical Research Center. The Cleveland Clinic Foundation Center for Continuing Education is accredited by the ACCME to provide continuing medical education for physicians.

The Cleveland Clinic Foundation Center for Continuing Education designates this live activity for a maximum of 13.5 AMA PRA Category 1 Credits<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association for Category 2 credit.

CME credits earned in the Obesity Summit will count toward the Group Two CME requirement to qualify for the ABOM certification.

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

Application for 13.5 CPEUs has been submitted to the Commission on Dietetic Registration and is pending approval.

### **Other Health Care Professionals**

A certificate of participation will be provided to other health care professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

### American Board of Internal Medicine MOC

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 13.5 MOC points in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC points.

### REGISTRATION

### Register online at ccfcme.org/DOCS19

Fee Includes: Daily continental breakfast, refreshment breaks, and faculty presentations available.

On or before September 1	After September 1
\$450	\$500
\$275	\$325
\$50	\$100
	\$450 \$275

\*Letter from program director is required to receive the discounted fee. If letter is not received two weeks prior to the activity, the full physician fee will be charged.

### **Registration and Cancellation**

In case of cancellation, email notification is required to process your refund. A full refund will be issued if canceled by September 5, 2019. After September 5, a \$100 cancellation fee will be deducted from your refund. No refunds will be issued after September 20, 2019.

Cleveland Clinic Center for Continuing Education reserves the right to cancel or postpone activity in our sole discretion. In the unlikely event that this occurs, any registration fee(s) paid will be refunded. Be advised that Cleveland Clinic is not responsible for related costs including airline tickets, hotel costs, or any similar fee penalties incurred as a result of any trip cancellations or changes.

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# September 26-27, 2019

Bank of America Conference Center InterContinental Hotel and Cleveland, OH

Pennington Biomedical Baton Rouge, LA Research Center

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The Cleveland Clinic Foundation 9500 Euclid Avenue, TR204 Cleveland, OH 44195

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