# THE TENTH ANNUAL JAMES C. SMITH LECTURE



Department of Psychology and the Program in Neuroscience, College of Arts and Sciences

> Friday, March 9, 2018 Psychology Building Auditorium

## The Tenth Annual James C. Smith Lecture

Welcome and Dr. Sam Huckaba

Introductory Remarks Dean, College of Arts & Sciences

Florida State University

Introduction of Speaker Gerard P. Smith, M.D.

Professor Emeritus of Behavioral Neuroscience in Psychiatry

Weill Medical College of Cornell University

## Gastrointestinal Feedback and the Control of Meals

Timothy H. Moran, Ph.D.

Paul R. McHugh Professor of Motivated Behaviors Department of Psychiatry and Behavioral Sciences, Johns Hopkins School of Medicine



Timothy H. Moran, Ph.D.

Dr. Timothy Moran is the Paul R. McHugh Professor of Motivated Behaviors, Vice Chair and Director of Research for the Department of Psychiatry and Behavioral Sciences at the Johns Hopkins University School of Medicine. He is also Director of Behavioral and Biological Research of the Johns Hopkins Global Center for Obesity Prevention at the Bloomberg School of Public Health where he has a joint appointment as Professor of International Health. Dr. Moran's research interests are in brain/behavior rela-

tionships as they apply to the controls of food intake and body weight. His work has focused on brain/gut peptides as feedback controls of meal size and how these signals interact with neural systems involved in overall energy balance and reward processing, with a special focus on how these may go awry in eating disorders and obesity. Dr. Moran collaborates broadly with clinicians working with patient populations including those with eating disorders and those receiving bariatric surgery and with public health investigators examining environmental factors contributing to the current obesity epidemic. His research program has been consistently funded from the National Institutes of Health for over 30 years. During that time he has mentored over 20 postdoctoral fellows and has produced over 360 original research papers, reviews and chapters. In 2013, Dr. Moran was the recipient of the Hobel Prize for Creativity from the Society for the Study of Ingestive Behavior; this award honors a member for their exceptional level of research creativity and excellence.

Dr. Moran is a fellow of the Obesity Society where he has served on Council and as Program Chair for Obesity Week and a past Board Member, Program Chair and President of the Society for the Study of Ingestive Behavior (SSIB). He has been an Associate Editor for the American Journal of Physiology: Regulatory Integrative and Comparative Physiology and Brain Research and serves on multiple Editorial and Advisory Boards. He is currently an Associate Editor of the Journal of Clinical Investigation. He has a long history of service to NIH review panels and is currently chair of the NIH Integrative Physiology of Obesity and Diabetes Study Section.

### The James C. Smith Lectureship Series

Established by a generous gift from Mr. Stan and Mrs. Paula Warmath, long-time friends and associates of Dr. James C. Smith, the annual lecture features an invited internationally renowned speaker who is conducting behaviorally oriented research on scientific problems in neuroscience. The Warmaths' gift, coupled with continuing donations from other friends, former students, and colleagues of Dr. Smith, as well as support from the Department of Psychology, the Program in Neuroscience, and the College of Arts and Sciences provides the opportunity for FSU faculty and students to interact with these distinguished scholars during their visits to campus.

If you are interested in contributing to the James C. Smith Lecture Endowment please contact Nancy Smilowitz (nsmilowi@fsu.edu; 850-644-9324) in the College of Arts and Sciences for more information.

#### James C. Smith, Ph. D.



James C. Smith, Ph.D.

After he earned his Ph.D. from Florida State University in 1959, Dr. Smith joined the faculty, and since that time has received every award that the university has to offer. In 1992 Smith was named a Robert O. Lawton Distinguished Professor, the highest award bestowed upon a faculty member by the University. Dr. Smith was also the recipient of the University Distinguished Teacher Award based on a lifetime of teaching excellence, and in 2005 the College of Arts and Sciences honored Dr. Smith as their Graduate of

Distinction. Dr. Smith has also received international recognition for his scientific achievements including The Distinguished Career Award from the Society for the Study of Ingestive Behavior, a National Sigma Xi Lectureship, and the Mozell Award for Outstanding Achievement in the Chemical Senses from the Association for Chemoreception Sciences. After 52 years on the Department of Psychology faculty, Dr. Smith retired and is currently Professor Emeritus at FSU.

