

DEPARTMENT OF CELLULAR & STRUCTURAL BIOLOGY SEMINAR SERIES – FALL 2011

Seminars are held at 11:00 a.m. on Tuesdays in Room 209L

SEPTEMBER 6, 2011

Carlos Fernandez-Hernando, Ph.D.
Department of Medicine & Cell Biology
New York University
“miRNAs and Cardiovascular Disease”
Host: Dr. Luiz Penalva

SEPTEMBER 13, 2011

Steven A. Kliewer, Ph.D.
Departments of Molecular Biology & Pharmacology
University of Texas Southwestern
Medical Center at Dallas
“Nuclear Receptors and FGFs in
Metabolism: From Feast to Famine”
Host: Dr. Lily Dong

SEPTEMBER 20, 2011

Lorena Havill, Ph.D.
Department of Genetics
Texas Biomedical Research Institute
“Genetics of Skeletal Aging”
Host: Dr. Suzette Tardif

SEPTEMBER 27, 2011

James M. Bower, Ph.D.
Department of Radiology
Research Imaging Center-UTHSCSA
“Does the olfactory system recognize
molecules or odors? Mining the
richness of human odor descriptors
to understand the molecular basis
for olfaction”
Host: Dr. Suzette Tardif

OCTOBER 4, 2011

Yibin Kang, Ph.D.
Department of Molecular Biology
Princeton University
“Tumor-stromal interactions in breast
cancer metastasis”
Host: Dr. LuZhe Sun

OCTOBER 11, 2011

Randy L. Jirtle, Ph.D.
Department of Radiation Oncology
Duke University Medical Center
“Epigenetics: How Genes and Environment
Interact”
Host: Dr. Brent Thompson

OCTOBER 18, 2011

Takao Yagi, Ph.D.
Department of Molecular & Experimental Medicine
The Scripps Research Institute
“Respiratory Complex I”
Host: Dr. Yidong Bai

OCTOBER 25, 2011

Stuart K. Kim, Ph.D.
Department of Developmental Biology
Stanford University Medical Center
“Aging in *C. elegans*: developmental drift, aging
odometers and engineering longevity”
Host: Dr. Steven Austad

NOVEMBER 1, 2011

Cole M. Haynes, Ph.D.
Cell Biology Program
Sloan-Kettering Institute
“The Mitochondrial UPR: A Signaling Pathway
to maintain Organelle Protein
Homeostasis”
Host: Dr. Holly VanRemmen

NOVEMBER 8, 2011

Leslie Myatt, Ph.D.
Department of OB/GYN
The University of Texas Health Science Center
“Sexual Dimorphism in the Response of the Placenta
to an Adverse Intrauterine Environment”
Host: Dr. Suzette Tardif

NOVEMBER 15, 2011

Kjersti Aagaard-Tillery, M.D., Ph.D.
Department of OB/GYN
Baylor College of Medicine
“Perinatal Research and Discovery Science”
Host: Dr. Suzette Tardif

NOVEMBER 22, 2011

Vamsi K. Mootha, M.D.
Departments of Medicine and of Systems Biology
Massachusetts General Hospital
“Mitochondrial Systems Biology”
Host: Dr. James Lechleiter

NOVEMBER 29, 2011

Anne Brunet, Ph.D.
Department of Genetics
Stanford University
“The Plasticity of Aging”
Host: Dr. Steven Austad

DECEMBER 6, 2011

Rudolph E. Tanzi, Ph.D.
Department of Neurology
Massachusetts General Hospital
“AD: From Genes To Therapies”
Hosts: Drs. Pamela Larsen and James Freeman

For further information contact:
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