

September 8, 2010

T. BOONE PICKENS AUDITORIUM (NG3) ROOM 112

1:00 - 5:00 P.M.

INTRODUCTION

1:00 P.M.

FEATURED SPEAKERS:

KENT HAMRA, Ph.D.

*Pharmacology
Biology and Applications of Sperm Stem Cells*

VISHAL PATEL, M.D.

*Internal Medicine
MicroRNAs: Novel Regulators of Kidney Development and Homeostasis*

TAE-KYUNG KIM, Ph.D.

*Neuroscience
Gene Expression Programs Involved in Brain Development
and Cognitive Behavior*

IAN CORBIN, Ph.D.

*Advanced Imaging Research Center
Innovative Nanomedicine and Molecular Imaging Approaches for
the Detection and Treatment of Liver Cancer*

ANWARUL FERDOUS, Ph.D.

*Internal Medicine
Transcriptional Regulation of Cardiovascular and Myogenic
Development and Remodeling*

JING WANG, Ph.D.

*Radiation Oncology
Image-guided Radiation Therapy*

HESHAM SADEK, Ph.D.

*Internal Medicine
Metabolic Profiling of Stem Cells*

BREAK

2:45 P.M.

UTTAM TAMBAR, Ph.D.

*Biochemistry
New Chemical Strategies for Biomedical Research*

GOMIKA UDUGASOORIYA, Ph.D.

*Advanced Imaging Research Center
Development of Peptidomimetic Ligands for Targeted Imaging
and Therapeutic Applications in Cancer*

LU Q. LE, M.D., Ph.D.

*Dermatology
Neurofibromas: Cells of Origin and Progression*

CHRISTOPHER CHEN, Ph.D.

*Orthopaedic Surgery
Soft Tissue Repair and Joint Inflammation*

JEN LIOU, Ph.D.

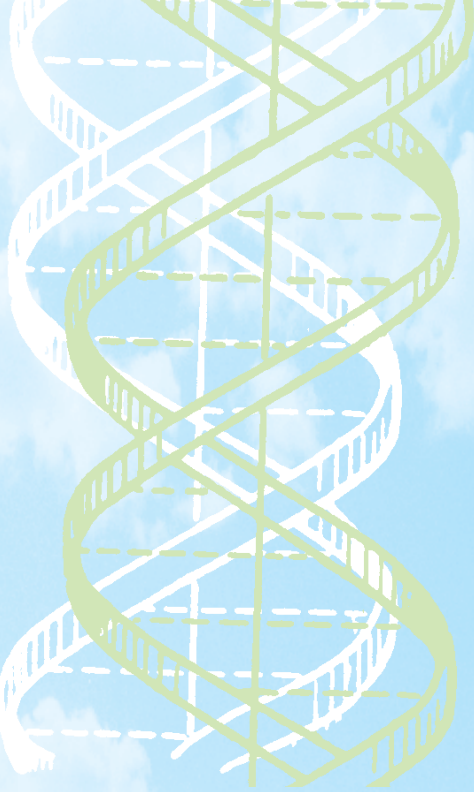
*Physiology
The Control Mechanism and Physiological Role of Store-operated
Calcium Signaling*

SHUSHENG WANG, Ph.D.

*Ophthalmology
Role of MicroRNAs in Angiogenesis and Vascular Retinopathy*

RALF KITTLER, Ph.D.

*Eugene McDermott Center for Human Growth & Development
Dissection of Transcriptional Regulatory Networks in Cancer*

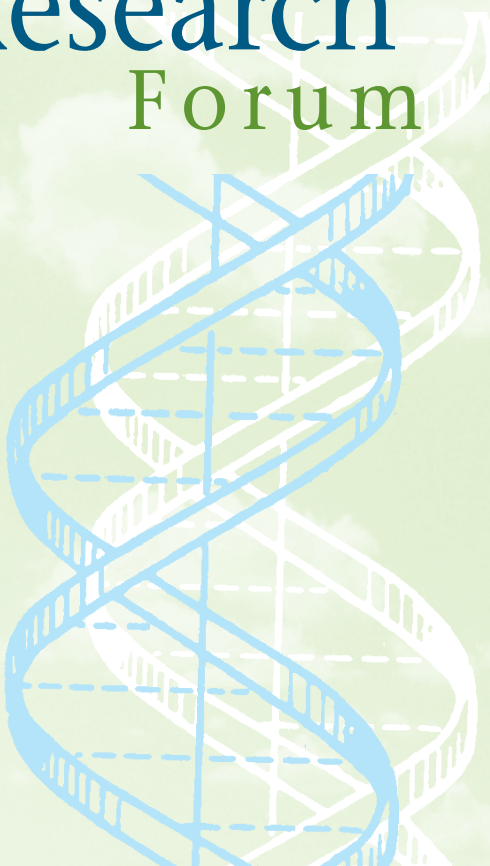


UT Southwestern Medical School
and
UT Southwestern Graduate School of
Biomedical Sciences
present

2010-2011

New

Faculty Research Forum



UT SOUTHWESTERN
MEDICAL CENTER