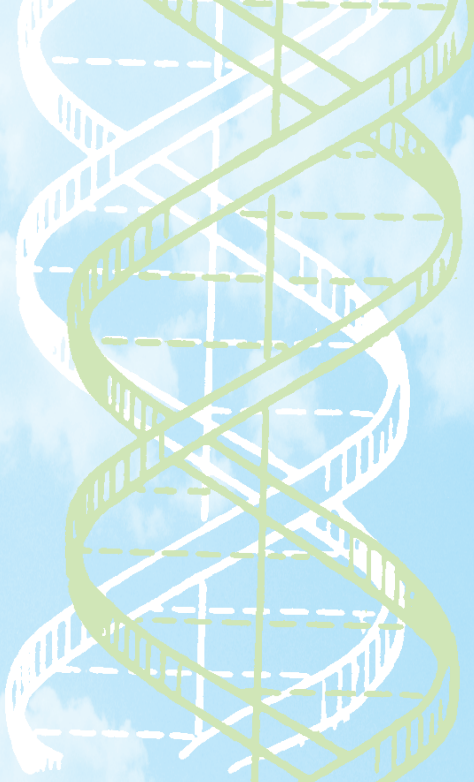




September 12, 2013

T. BOONE PICKENS AUDITORIUM (NG3) ROOM 112

1:00 - 4:30 P.M.

INTRODUCTION

1:00 P.M.

FEATURED SPEAKERS:

YUKARI TAKARAE, Ph.D.

Psychiatry

Sensory Processing Abnormalities in Autism Spectrum Disorders

TODD ROBERTS, Ph.D.

Neuroscience

Watching the Brain Learn from Experience

KENNETH WESTOVER, M.D., Ph.D.

Radiation Oncology

Irreversible Targeted Inhibitors for Oncology

HAO ZHU, M.D.

Children's Medical Center Research Institute at UTSW

Injury and Regeneration in Liver Cancer

SAIKAT MUKHOPADHYAY, M.D., Ph.D.

Cell Biology

Primary Cilium, Signaling and Disease

JOHN SCHOGGINS, Ph.D.

Microbiology

Interferon-induced Antiviral Immune Responses

BREAK

2:35 - 2:50 P.M.

ZHIGAO WANG, Ph.D.

Molecular Biology

Paving the Necrotic Pathways with Chemical Compounds

KHULOUD JAQAMAN, Ph.D.

Biophysics

Single Molecule Analysis of Membrane Organization and Signal Transduction

RYAN HIBBS, Ph.D.

Neuroscience

Principles of Architecture and Mechanism of Receptors at Chemical Synapses

YUNSUN NAM, Ph.D.

Obstetrics & Gynecology

Mechanisms of ncRNA-mediated Gene Regulation

DANIEL SIEGWART, Ph.D.

Simmons Comprehensive Cancer Center

Materials with Well Defined Architecture for siRNA Delivery

TAE HYUN HWANG, Ph.D.

Clinical Science

Cancer Genome Analyses to Personalize Treatment: From Microarray to Next-generation Sequencing Data

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