

September 19, 2017

NG3.112 MEDICAL EDUCATION & CONFERENCE CENTER- T. BOONE PICKENS AUDITORIUM

1:00 - 4:15 PM

INTRODUCTION 1:00 PM

FEATURED SPEAKERS:

XIAOCHUN LI, PhD 1:10 PM
Molecular Genetics, Biophysics
Molecular Insights Into Lysosomal Membrane Proteins

ESRA AKBAY, PhD 1:25 PM
Pathology
Immune Evasion Mechanisms in Lung Cancer

SRINIVAS MALLADI, PhD 1:40 PM
Pathology
Defining Metastatic Latency and Outgrowth

DON GAMMON, PhD 1:55 PM
Microbiology
Defining Virus-Host Interactions Through Novel Invertebrate Model Systems

FEI WANG, PhD 2:10 PM
Internal Medicine, Cell Biology
Revealing the Role of Autophagy in Yeast Gametogenesis

BREAK 2:25 - 2:45 P.M.

LUKASZ JOACHIMIAK, PhD 2:50 PM
Center for Alzheimer's and Neurodegenerative Diseases, Biochemistry
Integrated Structural Biology
Capturing the Dynamics of Proteins and Complexes

STEVEN SHABEL, PhD 3:05 PM
Psychiatry, Neuroscience
Reward Circuit Function in Animal Models of Depression

JAE MO PARK, PhD 3:20 PM
Advanced Imaging Research Center, Radiology
Imaging Cerebral Metabolism Using Hyperpolarized MR Spectroscopy: Opportunities in Basic Science and Clinics

TAKASHI KITAMURA, PhD 3:35 PM
Psychiatry, Neuroscience
New Brain Circuit for Episodic Memory Formation

XIAOCHEN BAI, PhD 3:50 PM
Biophysics, Cell Biology
Visualizing Macromolecular Machines in Action by Cryo-EM

CLOSING REMARKS 4:05 PM



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