

October 13, 2020

This Event will be Virtual

1:00 - 4:15 PM

INTRODUCTION 1:00 PM

FEATURED SPEAKERS:

Lijing Su, Ph.D. 1:10 PM
Center for the Genetics of Host Defense, Department of Biophysics
RABL3 in Lymphocyte Development and Function

Jin Choi, Ph.D. 1:25 PM
Center for Genetics of Host Defense and Department of Immunology
Forward Genetic Analysis of Adaptive Immunity

Evan Nair-Gill, M.D., Ph.D. 1:40 PM
Center for the Genetics of Host Defense
New Regulators of Cell Quiescence and Survival in the Hematopoietic System

Samuel McBrayer, Ph.D. 1:55 PM
Children's Research Institute and Department of Pediatrics
Targeting Metabolic Vulnerabilities in Glioma

Jian Zhou, Ph.D. 2:10 PM
Bioinformatics
Sequence-based Modeling of the Genome Regulatory Architecture

BREAK 2:25 - 2:45 PM

Keri Drake, M.D. 2:50 PM
Pediatric Nephrology
Signaling Pathways in the Renal Stroma – the role of YAP/TAZ

Daisuke Hattori, Ph.D. 3:05 PM
Physiology
Dissection of Neural Mechanisms that Mediate Adaptive Behavior in Drosophila

Anju Sreelatha, Ph.D. 3:20 PM
Physiology
Protein AMPylation by Selenoprotein O regulates Antioxidant Signaling

Weiwei Wang, Ph.D. 3:35 PM
Biophysics
Ion Channel Assemblies in Electrical Signal Transmission

Wen Jian, M.D., Ph.D. 3:50 PM
Radiation Oncology
Targeting Phagocytosis Checkpoints as New Cancer Immunotherapy

CLOSING REMARKS 4:05 PM



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