2018 HARNESSING IMMUNE METABOLISM TO TREAT CANCER AND OTHER DISEASES

MAY 4, 2018
9:00 AM – 4:30 PM

UNIVERSITY OF MICHIGAN
BSRB KAHN AUDITORIUM
109 ZINA PITCHER PLACE, ANN ARBOR, MI 48109

FEATUERED SPEAKERS:

KEYNOTE SPEAKER
Hongbo Chi, PhD
Faculty member, Department of Immunology,
St. Jude Children’s Research Hospital, Memphis, TN
Signaling circuits and metabolic control of immune responses and diseases

Liza Makowski, PhD
Professor, Department of Medicine, Division of Hematology and Oncology, University of Tennessee Health Science Center, Memphis, TN
Metabolic reprogramming of macrophages in triple negative breast cancer

ADDITIONAL SPEAKERS:

Maria G. Castro, PhD
R. C. Schneider Collegiate Professor of Neurosurgery, Professor of Cell and Developmental Biology, University of Michigan Medical School, Ann Arbor, MI
Epigenetic reprogramming mediated by an oncometabolite has profound implications to therapeutic responses in brain cancer

Costas A. Lyssiotis, PhD
Assistant Professor of Molecular and Integrative Physiology, Assistant Professor of Internal Medicine, University of Michigan Medical School, Ann Arbor, MI
Metabolic interactions in the tumor microenvironment

Pavan R. Reddy, MD
Frances and Victor Ginsberg Professor of Hematology/Oncology, Professor of Pediatrics and Communicable Diseases, Professor of Internal Medicine, University of Michigan Medical School, Ann Arbor, MI
Cellular metabolism regulates GVHD

Weiping Zou, MD, PhD
Charles B. de Nancrede Research Professor of Surgery, Professor of Pathology, University of Michigan Medical School, Ann Arbor, MI
Metabolic control of T cell subsets in the tumor microenvironment

KEYNOTE SPEAKER
Megan Sykes, MD
Director, Center for Translational Immunology,
Michael J. Friedlander Professor of Medicine, Professor of Microbiology and Immunology and Surgical Sciences (in Surgery), Columbia University, New York, NY
Alloreactive lymphocyte dynamics in human organ transplantation

Jonathan D. Powell, MD, PhD
Associate Director, Bloomberg-Kimmel Institute for Cancer Immunotherapy, Johns Hopkins Medical Institute, Baltimore, MD
Targeting metabolism to enhance cancer immunotherapy

CALL FOR ABSTRACTS
Two short talks will be chosen from abstract submissions.

Abstract submission: Email all abstract submissions to conference@caymanchem.com

Submission deadline: Friday, April 20th
Visit www.caymanchem.com/symposia/SpringSymposium2018 for more details

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