Genetics and Genomics Seminar Series

Hua Yu, PhD
Billy and Audrey L. Wilder Professor in Tumor Immunotherapy
Associate Chair and Professor, Department of Immuno-Oncology
Co-leader, Cancer Immunotherapeutics Program, City of Hope Comprehensive Cancer Center

“STAT3: From Fundamental Discoveries to Novel Targeting Platforms”

Friday, May 10, 2019
12:00pm
Finley Conference Center
Kaul Human Genetics Building, 2nd Floor Courtyard

Target Audience: UAB Broader Genetics Community

There is no commercial support for this session

Objectives: After attending this session, participants should be able to understand:

1. To be informed about the role of STAT3 in tumor and the tumor microenvironment
2. To learn about the mechanisms and impact of STAT3 in inhibiting antitumor immunity
3. Novel technology platforms to deliver siRNAs into specific immune cells and tumor cells in vivo, enabling targeting transcription factors such as STAT3 in immune cells and in tumor cells
4. New discoveries in STAT3 and cancer, especially the role of STAT3 in regulating lipid metabolism to promote cancer stem cells/therapy resistance, as well as T cell inhibition in tumor

Sponsored for CME credit by UAB Division of CME The University of Alabama School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The University Of Alabama School Of Medicine designates this Regularly Scheduled series for a maximum of 1 AMA PRA Category 1 Credit. Physicians should claim only the credit commensurate with the extent of their participation in the activity.