American Society of Gene + Cell Therapy



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PRE-MEETING Workshop

EMERGING CLINICAL AND PRE-CLINICAL APPROACHES TO ONCOLYTICS MAY 15, 2022

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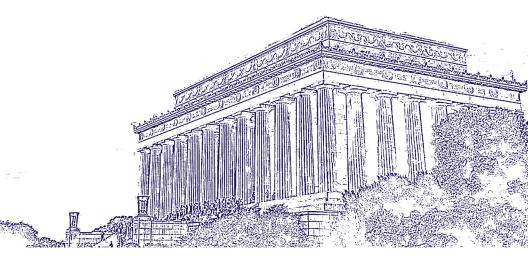
SUNDAY, MAY 15, 2022

All times listed below ET

Co-chairs: Balveen Kaur, PhD and John Goldberg, MD

Description

Oncolytic virus therapy has the potential to become a new arm of anti-cancer treatment, potentially augmenting existing immunotherapy approaches such as PD-1 inhibition and replacing others, such as chemotherapy, as combination partners for immunotherapy. In this workshop, the key leaders in the development of oncolytic virus therapy will present new approaches both in the lab and in the clinic in the development of oncolytic virus therapy.





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Schedule

All times listed below ET

8:00-8:25 AM

Progress and approval of G47delta Tomoki Todo, PhD, Institute of Medical Science, University of Tokyo

8:25-8:50 AM

Development of Synthetic RNA Viral Immunotherapy *Lorena Lerner, PhD, Oncorus*

8:50-9:15 AM

Drug Modulation of the Myeloid Tumor Microenvironment to Enable Oncolytic HSV Immunotherapy Timothy Cripe, MD, PhD, Nationwide Children's Hospital

9:15-9:40 AM

Combinations of Early Trials Howard Kaufman, MD, Harvard University

9:40-9:55 AM

Break

9:55-10:20 AM

A Therapy Going Viral: Armed-oncolytic Adenoviruses for the Treatment of Solid Tumors

Candelaria Gomez-Manzano, MD, MD Anderson Cancer Center



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10:20-10:45 AM

An Oncolytic Herpes Virus Armed with a Full-length Anti-CD47 Antibody to Target "Don't Eat Me" Signal and Fc Receptor-Mediated Antitumor Immunity Jianhan Yu, PhD, City of Hope National Medical Center

10:45-11:10 AM

Bacterial Antigens Harnessed for Virotherapy Evanthia Galanis, MD, DSc, Mayo Clinic

11:10-11:35 AM

Update in Clinical Trials of Oncolytic HSV for Brain Tumors James Markert, MD, MPH, University of Alabama at Birmingham