



REGISTER NOW FOR THE SERIES OF TEN LIVE WEBINARS

In partnership with the National Cancer Institute (NCI), the Society for Immunotherapy of Cancer (SITC) is launching our fifth iteration of the "SITC-NCI Computational Immuno-oncology Webinar Series". This series will focus on advanced methods and clinical utility for biomarker development in IO. All webinars will take place live and be made available on the SITC website.

Course 1: Advanced Biomarker Development and Clinical Translation - April 2, 2025 - 2-3:30 p.m. ET

Industry Faculty: Aparna Chhibber, PhD – Bristol Myers Squibb

Academic Faculty: Sacha Gnjatic, PhD – Icahn School of Medicine at Mount Sinai Moderator: Benjamin Vincent, MD – University of North Carolina School of Medicine

Course 2: Guidelines and Best Practices on Designing Clinical Trials with Exploratory Surrogate Endpoints and CDX -

May 8, 2025 - 2:15-3:45 p.m. ET

Academic Faculty: Janice M. Mehnert, MD - NYU Langone Health

Industry Speaker: Rui (Sammi) Tang, PhD, MBA – Astellas Pharma US, Inc.

Moderator: Julie Rytlewski, PhD – Bristol Myers Squibb

Course 3: Lessons from the CIMAC-CIDC Network - May 29, 2025 - 12-1 p.m. ET

Faculty Speaker: Edgar Gonzalez-Kozlova, PhD - Icahn School of Medicine at Mount Sinai

Moderator: Holden Maecker, PhD – Stanford

Course 4: Non-invasive Biomarkers for irAEs - June 18, 2025 - 11:30 a.m.-12:30 p.m. ET

Faculty Speaker: Alexandra-Chloé Villani, PhD – Massachusetts General Hospital

Moderator: Carsten Krieg, PhD – Medical University of South Carolina

Course 5: Predicting Patients' Response to Immunotherapy from Tumor Histopathology & Blood - July 8, 2025 - 12-1 p.m. ET

Faculty Speaker: Eytan Ruppin, MD, PhD – National Institutes of Health

Moderator: Timothy Shaw, PhD - Moffitt Cancer Center

Course 6: Assessing the Tumor Microenvironment with Systems Immunology - Aug. 21, 2025 - 12-1 p.m. ET

Faculty Speaker: Linghua Wang, MD, PhD - University of Texas MD Anderson Cancer Center

Moderator: Timothy Shaw, PhD – Moffitt Cancer Center

Course 7: Unlocking the Power of Spatial Omics with AI - Sept. 10, 2025 - 12-1 p.m. ET

Faculty Speaker: Mingyao Li, PhD - University of Pennsylvania Perelman School of Medicine

Moderator: Marshall Thompson, PhD – The Rare Cancer Research Foundation

Course 8: Liquid Biopsy Approaches for Cancer Diagnosis and Monitoring - Oct. 16, 2025 - 12-1 p.m. ET

Faculty Speaker: Valsamo Anagnostou, MD, PhD – Johns Hopkins University

Moderator: Riyue Bao, PhD – *UPMC Hillman Cancer Center*

Course 9: Using Spatial Biology to Monitor Tumor Immune Interactions - Nov. 13, 2025 - 1–2 p.m. ET

Faculty Speaker: Vesteinn Þórsson, PhD – Institute for Systems Biology

Moderator: Sandhya Prabhakaran, PhD – Moffitt Cancer Center

Course 10: AI, Upcoming Technologies, and Potential Applications - Dec. 2, 2025 - 12:30-2 p.m. ET

Al Leader Faculty: Xiaole Shirley Liu, PhD – GV20 Therapeutics

Clinician Faculty: Marco L. Davila, MD, PhD - Roswell Park Comprehensive Cancer Center

Mathematician Faculty: Alexander Anderson, PhD – Moffitt Cancer Center

Moderator: Carsten Krieg, PhD – Medical University of South Carolina