



## SITC-NCI Computational Immuno-oncology

**2023 WEBINAR SERIES** 

## REGISTER NOW FOR THE SERIES OF EIGHT WEBINARS

In partnership with the National Cancer Institute (NCI) Cancer Moonshot<sup>SM</sup>, the Society for Immunotherapy of Cancer (SITC) and the Big Data and Data Sharing Committee are excited to announce our third "SITC-NCI Computational Immuno-Oncology Webinar Series" occurring throughout 2023.

This FREE series will serve as an excellent resource for early career scientists who want to further their training in this area, as well as more senior career individuals who want to implement these techniques for the first time. Plus, attendees from industry will benefit from the focused content on the relationship between computational scientists and industry.

Learn more and register for the entire series at sitcancer.org/ComplO

## Series Schedule and Faculty Information

Course 1 Facilitating Discovery of New Resistance Mechanisms with Data Visualization:

Computational Science in Immuno-Oncology Date: June 28, 2023 - 12:30–1:30 p.m. ET

Faculty: Aaron M. Newman, PhD – Stanford University

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

Course 2 Clinical Applications of Data Visualization: Computational Science in Immuno-

Oncology

Date: July 18, 2023 - 12:30–1:30 p.m. ET Faculty: David Van Valen, MD, PhD – *Caltech* 

Moderator: Riyue Bao, PhD – UPMC Hillman Cancer Center

Course 3 Safety Modeling and Profiling, Immune-Related Adverse Events: Computational

Science in Immuno-Oncology

Date: Aug. 29, 2023 - 1:30–2:30 p.m. ET

Faculty: Marcelo Pasquini, MD, MS – Medical College of Wisconsin Moderator: Alan Hutson, PhD – Roswell Park Comprehensive Cancer Center

Course 4 Using Big Data for Bioengineering Antibodies and Drug Discovery: Computational

Science in Immuno-Oncology

Date: Sept. 20, 2023 - 2:30–3:30 p.m. ET Faculty: Liz Wood, PhD – *JURA Bio, Inc.* 

Moderator: Sandhya Prabhakaran, PhD - Moffitt Cancer Center

Course 5 Computational Approaches to the Optimization of Dose and Schedule:

Computational Science in Immuno-Oncology Date: Oct. 31, 2023 - 12:30–1:30 p.m. ET

Faculty: Robert Jeraj, PhD – *University of Wisconsin-Madison* 

Moderator: Matthew Reilley, MD – University of Virginia

Course 6 Impact of Non-Hematopoietic Cells on Anti-Tumor Immunity: Computational Science in Immuno-Oncology

Date: Nov. 14, 2023 - 1:45–2:45 p.m. ET

Faculty: Elana Fertig, PhD – Johns Hopkins School of Medicine

Moderator: Riyue Bao, PhD – UPMC Hillman Cancer Center

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Course 7 Vaccines, Identifying Druggable Targets: Computational Science in Immuno-Oncology

Date: Dec. 14, 2023 - 12:30–1:30 p.m. ET

Faculty: Wei Zheng, PhD – *Moderna* 

Moderator: C. 'Harris' Floudas, MD, DMSc, MS – National Cancer Institute

Course 8 Data Used in Cellular Therapies: Computational Science in Immuno-Oncology

Date: Jan. 16, 2024 - 1:30-2:30 p.m. ET

Faculty: Benjamin Vincent, MD – *University of North Carolina School of Medicine* Moderator: Marshall Thompson, PhD – *The Rare Cancer Research Institute*