Primer on Tumor Immunology and Cancer Immunotherapy™

Thursday, Nov. 11, 2021

8 a.m.–5:30 p.m. EST

**Session I: Generating Anti-Tumor Immunity**

**Time:** 8–9:55 a.m.

**Credits:** .75 CEs Available

**Moderator:** Yvonne Saenger, MD – *Albert Einstein College of Medicine*

8 a.m.  
**Introduction**  
Yvonne Saenger, MD – *Albert Einstein College of Medicine*

**Credits:** No CME credits available

8:05 a.m.  
**The Adaptive Immune Response**  
Jonathan D. Powell, MD, PhD – *Calico*

8:35 a.m.  
**Overview of Innate Immunity in Cancer Immunotherapy**  
Jennifer L. Guerriero, PhD – *Brigham and Women’s Hospital*

**Credits:** No CME credits available

9:05 a.m.  
**Role of Dendritic Cells in Cancer**  
Niroshana Anandasabapathy, MD, PhD – *Weill Cornell Medicine*

9:35 a.m.  
**Session I Panel Discussion**  
**Moderator:** Yvonne Saenger, MD – *Albert Einstein College of Medicine*  
**Panelists:** Session I Speakers

9:55 a.m.  
**Break**

**Session II: Approaches to Immunotherapy I**

**Time:** 10:10 a.m.–Noon

**Credits:** .75 CEs Available

**Moderator:** Yvonne Saenger, MD – *Albert Einstein College of Medicine*
10:10 a.m. Immune Checkpoint Blockade in Cancer Therapy: New Insights into Therapeutic Mechanisms
James P. Allison, PhD – The University of Texas MD Anderson Cancer Center

Credits:
No CME credits available

10:40 a.m.
Myeloid Derived Suppressor cells: From the Biology to Therapy
Dmitry I. Gabrilovich, MD, PhD – AstraZeneca

Credits:
No CME credits available

11:10 a.m.
Cancer Vaccines
Howard L. Kaufman, MD, FACS - Amkyra Therapeutics/Massachusetts General Hospital

11:40 a.m.
Session II Panel Discussion
Moderator: Yvonne Saenger, MD – Albert Einstein College of Medicine
Panelists: Session II Speakers

Noon
Lunch

Session III: Approaches to Immunotherapy II

Time: 1:30–3:25 p.m.
Credits: 1.75 CEs Available
Moderator: Jennifer L. Guerriero, PhD – Brigham and Women’s Hospital

1:30 p.m.
Introduction
Jennifer L. Guerriero, PhD – Brigham and Women’s Hospital

1:35 p.m.
Updates on CAR T Cell Therapies
Carl H. June, MD – University of Pennsylvania

2:05 p.m.
Microbiome
Thomas J. Gajewski, MD, PhD – University of Chicago

2:35 p.m.
Metabolism in Cancer Immunology and Immunotherapy
Greg M. Delgoffe, PhD – University of Pittsburgh

3:05 p.m.
Session III Panel Discussion
Moderator: Jennifer L. Guerriero, PhD – Brigham and Women’s Hospital
Panelists: Session III Speakers

3:25 p.m.
Break
Session IV: Clinical Practice of Immunotherapy

Time: 3:40–5:30 p.m.

Credits: 1.75 CEs Available

Moderator: Jennifer L. Guerriero, PhD – Brigham and Women’s Hospital

3:40 p.m. Immune Biomarkers to Guide Clinical Care in Melanoma and Beyond
Yvonne Saenger, MD – Albert Einstein College of Medicine

4:10 p.m. Identification and Management of Immune Related Adverse Events
Anna C. Pavlick, MD, MBA – Weill Cornell Medicine

4:40 p.m. What you need for a good TIME (Tumor Immune MicroEnvironment)
James L. Gulley, MD, PhD, FACP – National Cancer Institute

5:10 p.m. Session IV Panel Discussion
Moderator: Jennifer L. Guerriero, PhD – Brigham and Women’s Hospital
Panelists: Session IV Speakers

5:25 p.m. Closing Remarks
Jennifer L. Guerriero, PhD – Brigham and Women’s Hospital