

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 – <i>The University of Texas MD Anderson Cancer Center</i>
Credits: 10:40 a.m.	No CME credits available Myeloid Derived Suppressor cells: From the Biology to Therapy Dmitry I. Gabrilovich, MD, PhD – <i>AstraZeneca</i>
Credits: 11:10 a.m.	No CME credits available Cancer Vaccines Howard L. Kaufman, MD, FACS - <i>Amkya Therapeutics/Massachusetts General Hospital</i>
11:40 a.m.	Session II Panel Discussion Moderator: Yvonne Saenger, MD – <i>Albert Einstein College of Medicine</i> Panelists: Session II Speakers
Noon	Lunch
Session III: Approaches to Immunotherapy II	
Time: Credits: Moderator:	1:30–3:25 p.m. 1.75 CEs Available Jennifer L. Guerriero, PhD – <i>Brigham and Women's Hospital</i>
1:30 p.m.	Introduction Jennifer L. Guerriero, PhD – <i>Brigham and Women's Hospital</i>
1:35 p.m.	Updates on CAR T Cell Therapies Carl H. June, MD – <i>University of Pennsylvania</i>
2:05 p.m.	Microbiome Thomas J. Gajewski, MD, PhD – <i>University of Chicago</i>
2:35 p.m.	Metabolism in Cancer Immunology and Immunotherapy Greg M. Delgoffe, PhD – <i>University of Pittsburgh</i>
3:05 p.m.	Session III Panel Discussion Moderator: Jennifer L. Guerriero, PhD – <i>Brigham and Women's Hospital</i> 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*