Navigating Immunotoxicities from Cancer Therapies

March 20, 2021

Registration
Register online at http://bit.ly/Immunotox21
$50 Non-Duke healthcare professionals
$200 industry representative – not covered by exhibit fee
(This includes industry pharmacists and nurses)

Contact/Questions If you are interested in exhibiting at this conference, please contact Beth Tanner at 919-681-9869 or beth.tanner@duke.edu

Virtual Event

Description:
Using the immune system to help fight disease has been around for many years. Over the past couple of decades, it has been used to fight cancer. Varied oncologic conditions respond well to immunotherapy. While enhancing the immune system is desired to target cancer cells, immunotherapy agents can also cause organ specific toxicities or immune related adverse events because of this desired effect. The recognition of these toxicities and their management is forefront for the clinicians caring for the oncology patient. The new Duke Cancer Institute Center for Immunotherapy is presenting its inaugural symposium to address this topic of toxicities. With a multidisciplinary team of toxicity experts and researchers, how immunotherapy's side effects impact organ systems will be examined including their diagnosis and management. Emphasis will also be placed on communication between the patient and the interdisciplinary team.

Objectives:
• Identify common immune related adverse events seen from the use of cancer immunotherapeutic agents and their effect on specific organ systems.
• Examine organ-specific clinical cases, diagnostic tests and current guidelines used to guide management and treatment of the patient experiencing an immune-related adverse event.
In support of improving patient care, the Duke University Health System Department of Clinical Education and Professional Development is accredited by the American Nurses Credentialing Center (ANCC), the Accreditation Council for Pharmacy Education (ACPE), and the Accreditation Council for Continuing Medical Education (ACCME), to provide continuing education for the health care team.

**Credit Statement**

**Physicians:** Duke University Health System Department of Clinical Education and Professional Development designates this live activity for a maximum of 6 AMA PRA Category 1 Credit(s)™. Physicians should claim only credit commensurate with the extent of their participation in the activity.

**Nursing:** Duke University Health System Department of Clinical Education and Professional Development designates this activity for up to 6 credit hours for nurses. Nurses should claim only credit commensurate with the extent of their participation in this activity.

**Pharmacists:** Duke University Health System Department of Clinical Education and Professional Development designates this activity for up to 6 ACPE credit hours. Universal Activity Numbers: JA0000655-0000-21-098-L01-P.

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**Course Directors**

Scott Antonia, MD, PhD  
Professor of Medicine  
Director, DCI Center for Cancer Immunotherapy

Afreen Shariff, MD  
Assistant Professor of Medicine  
Associate Director, Multi-Disciplinary Toxicity Program, DCI Center for Cancer Immunotherapy

Linda Sutton, MD  
Associate Chief Medical Officer  
Duke Network Services  
Professor of Medicine  
Duke University Health System

**Duke Faculty**

Meenal Kheterpal, MD  
Assistant Professor of Dermatology

Michel Khouri, MD  
Associate Professor of Medicine

Lindsay King, MD, MPH  
Assistant Professor of Medicine

David Ortiz-Melo, MD  
Assistant Professor of Medicine

Shruti Raja, MD  
Assistant Professor of Neurology

Neal Ready, MD, PhD  
Professor of Medicine

Momen Wahidi, MD  
Professor of Medicine

Sophia Weinmann, MD  
Assistant Professor of Medicine

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**Agenda**

**Saturday, March 20, 2021**

7:45 a.m. - 8:15 a.m.  
**Exhibitor Showcase**

8:15 a.m. - 8:20 a.m.  
**Welcome**  
Afreen Shariff, MD, MBBS

8:20 a.m. - 8:40 a.m.  
**How Immune Related Adverse Events Have Changed the Practice of Oncology**  
Neal Ready, MD, PhD

8:40 a.m. - 9:20 a.m.  
**Gastrointestinal Adverse Events**  
Lindsay King, MD, MPH

9:20 a.m. - 9:40 a.m.  
**Renal Adverse Events**  
David Ortiz-Melo, MD

9:40 a.m. - 10:30 a.m.  
**Endocrine Adverse Events**  
Afreen Shariff, MD, MBBS

10:30 a.m. - 11:10 a.m.  
**Break and Exhibitor Showcase/Product Theater**

11:10 a.m. - 11:40 a.m.  
**Cardiac Adverse Events**  
Michel Khouri, MD

11:40 a.m. - 12:20 p.m.  
**Dermatologic Adverse Events**  
Meenal Kheterpal, MD

12:20 p.m. - 1:00 p.m.  
**Lunch Break and Exhibitor Showcase/Product Theater**

1:00 p.m. - 1:40 p.m.  
**Rheumatologic Adverse Events**  
Sophia Weinmann, MD

1:40 p.m. - 2:20 p.m.  
**Neuromuscular Adverse Events**  
Shruti Raja, MD, MHS

2:20 p.m. - 2:50 p.m.  
**Break and Exhibitor Showcase**

2:50 p.m. - 3:40 p.m.  
**Pulmonary Adverse Events**  
Momen Wahidi, MD, MBA

3:40 p.m. - 3:55 p.m.  
**Closing Remarks**  
Scott Antonia, MD, PhD

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**Disclaimer:** The information provided at this activity is for continuing medical education purposes only and is not meant to substitute the independent medical judgment of a healthcare provider relative to diagnostic and treatment options of a specific patient’s medical condition.