

PLEASE JOIN US

for a VIRTUAL REALITY CME MEETING in conjunction with the
FLORIDA COLLEGE OF EMERGENCY PHYSICIANS 2017 SYMPOSIUM BY THE SEA



Management of **IMMUNE-RELATED ADVERSE EVENTS** in Patients Treated with **IMMUNE ONCOLOGY AGENTS:** *ROLE OF EMERGENCY PHYSICIANS IN THE MULTIDISCIPLINARY TEAM*

FRIDAY,

AUGUST 4, 2017 | 7:30 AM Registration 8:00 AM – 9:00 AM CME Activity

Boca Raton Resort & Club
Room Name TBD
501 East Camino Real
Boca Raton, FL 33432

1.00 CME CREDIT



PROGRAM FEATURES

- Interactive Case-based activity
- Virtual Reality videos included in presentation

LIVE EVENT REGISTRATION

To pre-register for the live event, please visit <http://MLG-ACEP-FL.com>

PLEASE JOIN US FOR A LIVE SIMULCAST OF THIS ACTIVITY on Friday, August 4, 2017 at 8:00 AM Eastern

FACULTY

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CASE STUDY

RS, a 16-year-old man accompanied by his parents, presents to the emergency department with a swollen nodule in his left groin with associated redness. He reports that the lesion developed approximately 5 days ago, shortly after he participated in a competitive, physical contact sporting event. Initially, he noticed redness, swelling, and discomfort, which has progressed over the past 5 days to cover most of his thigh. He sought medical help because the over-the-counter acetaminophen product that improved his discomfort lost its effectiveness.

- Which diagnostic criteria, assessment tools, and laboratory tests would you use for this patient in order to achieve a diagnosis?
- Would you consult with any other medical professionals?
- Which treatment regimen would you consider at this point?
- What criteria will help in your decision regarding his management plan?
- Which clinical trial evidence supports your criteria?

AGENDA

- I. Introduction:** An Overview a. History and current landscape of cancer immunotherapies across tumor types (melanoma, lung cancer, bladder cancer and others)
- II. The Rationale for Immune Checkpoint Blockade in Cancer Immunotherapy**
 - Normal role of CTLA4 and PD-1 as immune check-points
 - Role of the PD-1/PD-L1 pathway as immune escape in cancer
 - CTLA4 and PD-1/PD-L1 Blockade vs. Cytotoxic Chemotherapy
 - Virtual Reality Experience: PD1/PD-L1 blockade in bladder cancer
- III. The Efficacy and Safety of Immune Checkpoint Inhibitors Across Tumor Types**
 - Combinations in development (melanoma)
 - Immune-related adverse events and uncommon grade 3/4 AEs: Surveillance and Management
 - Immune-Mediated Colitis
 - Immune-Mediated Hepatitis
 - Immune-Related Pneumonitis
 - Immune-Mediated Endocrinopathies
 - Immune-Mediated Dermatitis
 - Guidelines and expert recommendations and how to monitor, classify and manage the AEs of immune checkpoint inhibitors
- IV. Role of Emergency Physicians in the Recognition and Management of Immunerelated Adverse Events of Cancer Immunotherapy**
- V. Interactive Case Studies in Advanced NSCLC, Melanoma, Bladder Cancer, Renal cell Carcinoma, and others**
 - How to recognize and manage serious IrAEs in the emergency department?
- VI. Conclusions**
- VII. Questions & Answers**

EDUCATIONAL OBJECTIVES

- Critically evaluate clinical data of emerging PD-1/PD-L1 inhibitors, with a focus on the unique type, incidence, classification and organ distribution of immune-related adverse events (irAEs)
- Describe how to reach a diagnosis of immune related adverse events due to immunoncology agents and current recommendations for their management
- Discuss the role of emergency care physicians in the multidisciplinary recognition of the signs and symptoms of immune-related adverse events and their management

TARGETED AUDIENCE

Emergency department physicians and other healthcare professionals working as part of the multidisciplinary care team

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CREDIT DESIGNATION STATEMENT

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NURSING CREDIT INFORMATION

Purpose: This program would be beneficial for nurses involved in the care of patients with migraine headaches. Credits: 1.0 ANCC Contact Hour(s)

ACCREDITATION STATEMENT

Ultimate Medical Academy/CCM is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation. Awarded 2.0 contact hour(s) of continuing nursing education of RNs and APNs.

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AMERICANS WITH DISABILITIES ACT

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