# ASTCT Pharmacy SIG Journal Club Session March 26, 2025

2:00-3:00 PM CDT

## **TARGET AUDIENCE**

This session is intended for pharmacists and other members of the health care team who are involved in managing patients undergoing hematopoietic stem cell transplant or cell therapy.

## **PROGRAM OVERVIEW**

This webinar consists of two, 30-minute journal club presentations, which include 20 minutes for the presentation and 10 minutes for discussion and a Q & A session. In the *March Journal Club* session, Drs. Ortiz and Tran will present two articles related to:

- a. Vedolizumab for the prevention of intestinal acute GVHD after allo-HSCT, and
- b. Safety and efficacy of obecabtagene autoleucel (obe-cel) in adults with B-Cell acute lymphoblastic leukemia

## **LEARNING OBJECTIVES**

Upon completion of the activity, participants should be able to:

- Review current graft-versus-host disease (GVHD) prophylaxis regimens for matched unrelated donor (MUD) hematopoietic stem cell transplantation (HSCT)
- Analyze the safety and efficacy of vedolizumab combined with calcineurin inhibitors with methotrexate or mycophenolate mofetil for acute intestinal GVHD prophylaxis
- Discuss the role of vedolizumab as GVHD prophylaxis for matched unrelated HSCT
- Describe the epidemiology, pathophysiology, and treatment of B-cell acute lymphoblastic leukemia
- Discuss the differences between CAR-T therapies in the management of B-cell acute lymphoblastic leukemia
- Evaluate the role of obecabtagene autoleucel in adults with relapsed, refractory B-cell acute lymphoblastic leukemia

## **FACULTY & ARTICLES**

## Kristina Ortiz, PharmD

**PGY-2 Pharmacy Resident** 

UCHealth – University of Colorado Hospital

Article: <u>Vedolizumab for the prevention of intestinal acute GVHD after allogeneic hematopoietic stem</u> cell transplantation

## Hanh Tran, PharmD

PGY-2 Pharmacy Resident Wellstar MCG Health

Article: Obecabtagene Autoleucel in Adults with B-Cell Acute Lymphoblastic Leukemia

# **Instructions for Participation and Requesting Credit**

There are no fees for participating and receiving credit for this activity. Successful completion is achieved by reviewing the CE information, completing the activity, and completing the posttest and evaluation form. A score of at least 75% on the posttest is required to successfully complete this activity. The participant may take the test until successfully passed.

## **Credit Fulfillment**

 If you are a pharmacist requesting ACPE credits, your credit request will be uploaded to CPE Monitor within 60 days

#### **ACCREDITED PROVIDER**

This activity is jointly provided by The France Foundation and American Society for Transplantation and Cellular Therapy (ASTCT).





In support of improving patient care, this activity has been planned and implemented by The France Foundation and American Society for Transplantation and Cellular Therapy (ASTCT). The France Foundation is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC) to provide continuing education for the healthcare team.

# **CREDIT DESIGNATION**

## **Pharmacists**

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This knowledge-based activity, UAN JA0007204-9999-25-035-L01-P, qualifies for 1.0 contact hour (0.10 CEU) of continuing pharmacy education credit. Please submit all evaluations and credit requests no later than 30 days after you complete this activity to ensure your credit

**fulfillment,** as **CE** credit cannot be awarded past 60 days from the activity date. Your CE credits will be electronically submitted to the NABP upon successful completion of the activity. Pharmacists with questions can contact NABP customer service (custserv@nabp.net).

All other healthcare professionals completing this course will be issued a statement of participation.

### **DISCLOSURE POLICY**

In accordance with the ACCME Standards for Commercial Support, The France Foundation (TFF) and the American Society for Transplantation and Cellular Therapy (ASTCT) require that individuals in a position to control the content of an educational activity disclose all relevant financial relationships with any commercial interest. TFF and ASTCT resolve all conflicts of interest to ensure independence, objectivity, balance, and scientific rigor in all of their educational programs. Furthermore, TFF and ASTCT seek to verify that all scientific research referred to, reported, or used in a CME/CE activity conforms to the generally accepted standards of experimental design, data collection, and analysis. TFF and ASTCT are committed to providing learners with high-quality CME/CE activities that promote improvements in health care and not those of a commercial interest.

## **Disclosures**

The individuals listed below disclosed the following relevant financial relationships:

Name of Individual	Individual's Role in Activity	Name of Commercial Entity	Nature of Relationship(s)	Mechanism(s) implemented to resolve conflict of interest
Ashley Smeaton, MHA	TFF Staff	No relevant financial disclosures	NA	NA
Elizabeth Eubanks, PharmD, BCOP	Reviewer/Mentor	1. Medexus Pharmaceuticals, Inc., Dedham Group	1. Non-CE Consulting	The following relationships were mitigated by:  • Medexus Pharmaceuticals ended 5/25/22  • Dedham Group ended 3/24/23
Erin Eberwein, PharmD, BCOP	Reviewer/Mentor	No relevant financial disclosures	N/A	N/A
Haedyn Smith	ASTCT Staff	No relevant financial disclosures	NA	NA
Hanh Tran, PharmD	Faculty	No relevant financial disclosures	N/A	N/A
Jade Braun, PharmD	Reviewer/Mentor	No relevant financial disclosures	N/A	N/A
Katelyn Yamartino, PharmD	Reviewer/Mentor	No relevant financial disclosures	N/A	N/A
Kristina Ortiz, PharmD	Faculty	No relevant financial disclosures	N/A	N/A
Olivia White, PharmD, BCOP	Reviewer/Mentor	No relevant financial disclosures	NA	NA
Pearl Abraham, PharmD, BCPS, BCOP	Reviewer/Mentor	No relevant financial disclosures	N/A	N/A

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If you have questions, contact the Medical Affairs Department of the manufacturer for the most recent prescribing information.

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## **CONTACT INFORMATION**

If you have questions about this CE activity, please contact The France Foundation at 860-434-1650 or <a href="mailto:info@francefoundation.com">info@francefoundation.com</a>.