ASTCT Pharmacy SIG Journal Club Session November 29, 2023 2-3 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 CAR T-cell therapy or hematopoietic stem cell transplant.

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 November Journal Club session, Drs. Patel and Gash will present two articles related to:

- a. Ciltacabtagene autoleucel or standard of care treatment in lenalidomide-refractory multiple myeloma, and
- b. Post-transplant cyclophosphamide, abatacept, and a short course of tacrolimus (CAST) after peripheral blood haploidentical HSCT.

LEARNING OBJECTIVES

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

- Review the role of CAR T-cell therapy in relapsed/refractory multiple myeloma
- Describe the mechanism of action of ciltacabtagene autoleucel
- Evaluate the efficacy and safety of ciltacabtagene autoleucel compared to standard regimens in the management of relapsed/refractory multiple myeloma
- Review graft-versus-host disease (GVHD) prophylaxis regimens following haploidentical hematopoietic stem cell transplantation (HCT)
- Analyze the safety and efficacy of post-transplant cyclophosphamide (PTCy), abatacept, and a short course of tacrolimus (CAST) for GVHD prevention
- Discuss the utility of the CAST regimen for GVHD prevention after haploidentical HCT

FACULTY & ARTICLES

Shikha P. Patel, PharmD, BCPS

PGY-2 Pharmacy Resident Mayo Clinic Article: <u>Cilta-cel or Standard Care in Lenalidomide-Refractory Multiple Myeloma</u>

Kyle Gash, PharmD PGY-2 Pharmacy Resident Moffitt Cancer Center Article: <u>PTCy, abatacept, and a short course of tacrolimus for GVHD prevention after haploidentical</u> <u>transplantation</u>

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 post-test 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

JOINTLY ACCREDITED PROVIDER" INTERPROFESSIONAL CONTINUING EDUCATION

Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

CREDIT DESIGNATION

Pharmacists



This knowledge-based activity, UAN JA0007204-9999-23-041-L01-P, qualifies for 1.0 contact hours (0.10 CEUs) 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

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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	Reviewer	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
Haedyn Smith	ASTCT Staff	No relevant financial disclosures	NA	NA
Jamie Ziggas	ASTCT Reviewer	No relevant financial disclosures	NA	NA
Kyle Gash, PharmD	Faculty	No relevant financial disclosures	NA	NA
Olivia White	ASTCT Reviewer	No relevant financial disclosures	NA	NA
Shikha Patel, PharmD, BCPS	Faculty	No relevant financial disclosures	NA	NA
Timothy Porter	ASTCT Journal Club Coordinator	1. Medexus Pharmaceuticals, Inc.	1. Non-CE Consulting	The following relationship was mitigated by: • Medexus Pharmaceuticals ended in June 2022

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CONTACT INFORMATION

If you have questions about this CE activity, please contact The France Foundation at 860-434-1650 or info@francefoundation.com.