You are invited to the OUHSC Department of Pediatrics Grand Rounds
Course No. 21D06
Wednesday, August 12, 2020
12:15-1:15 p.m.

To Record Your Attendance: Text XXXX to 405-562-5828 during Grand Rounds

You will still need to text in your attendance to receive CME and access the survey.

Participants can text in 15 minutes before the scheduled start, all during, and 45 minutes after the scheduled end.

* * *ZOOM PRESENTATION* * *

Join Zoom Meeting https://ouhsc.zoom.us/j/98244336944

Meeting ID: **982 4433 6944**

Password: **Pediatrics**

NOTE: The meeting host will admit you to the meeting a few minutes before 12:15.

If you login early then please wait to be admitted.

"Immunotherapy – Harnessing the Immune System to Fight Pediatric Cancer"

Presented by:

Rikin K. Shah, MD

Assistant Professor, Department of Pediatrics Section of Hematology/Oncology Invited by: Pediatric Hematology/Oncology OUHSC Department of Pediatrics

Attending a Zoom meeting.

If you have not yet attended a Zoom meeting please visit this site (below) for information you will need: https://support.zoom.us/hc/en-us/articles/201362193-Joining-a-Meeting

Professional Practice Gap: Pediatric patients are often faced with resistant or recurrent cancer that cannot be cured by conventional chemotherapy, radiation or surgery. Immunotherapy have become viable therapeutic option for many pediatric patients. This presentation would discuss utility of different immunotherapy in treatment of pediatric cancer.

Learning Objectives: Upon completion of this session, participants will improve their competence and performance by being able to:

- 1. Identify that immunotherapy is changing the treatment landscape for subset of pediatric cancer.
- 2. Examine the role of monoclonal antibodies and bispecific T cell engagers (BiTE) in treatment of hematologic malignancies.
- 3. Describe that Chimeric antigen receptor T cell (CAR-T) therapy is FDA approved for pediatric patients with relapsed acute lymphoblastic leukemia.

If you wish to view live or video tapes of past GR, go to https://mediasite.ouhsc.edu/Mediasite/Channel/ch-pedsgr (Note: We do not have permission from all presenters to videotape their presentations).

A list of upcoming Pediatric GR topics can be found at: https://www.oumedicine.com/department-of-pediatrics/research-and-education/grand-rounds

Accreditation Statement: The University of Oklahoma, College of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The University of Oklahoma College of Medicine designates this live activity for a maximum of 1.00 AMA PRA Category 1 Credit $^{\text{TM}}$. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Conflict Resolution Statement: The University of Oklahoma, College of Medicine, Office of Continuing Professional Development has reviewed this activity's speaker and planner disclosures and resolved all identified conflicts of interest, if applicable.

Nondiscrimination Statement: The University of Oklahoma, in compliance with all applicable federal and state laws and regulations, does not discriminate on the basis of race, color, national origin, sex, sexual orientation, genetic information, gender identity, gender expression, age, religion, disability, political beliefs, or status as a veteran in any of its policies, practices or procedures. This includes, but is not limited to: admissions, employment, financial aid and educational services. Inquiries regarding non-discrimination policies may be directed to: Bobby J. Mason, Institutional Equity Officer, (405) 325-3546, bjm@ou.edu, or visit www.ou.edu/eoo.

Accommodation Statement: For accommodations, please contact Alix Darden, PhD, MEd at 405-271-4401 or alix-darden@ouhsc.edu.

Disclaimer Statement: Statements, opinions and results of studies contained in the program are those of the presenters and authors and do not reflect the policy or position of the Board of Regents of the University of Oklahoma ("OU") nor does OU provide any warranty as to their accuracy or reliability.

Every reasonable effort has been made to faithfully reproduce the presentations and material as submitted. However, no responsibility is assumed by OU for any claims, injury and/or damage to persons or property from any cause, including negligence or otherwise, or from any use or operation of any methods, products, instruments or ideas contained in the material herein.

Policy on Faculty and Presenter Disclosure: It is the policy of the University of Oklahoma, College of Medicine that the faculty and presenters disclose real or apparent conflicts of interest relating to the topics of this educational activity, and also discloses discussions of unlabeled/ unapproved uses of drugs or devices during their presentation(s).

Acknowledgement of Commercial and In-Kind Support: This activity received no commercial or in-kind.

Disclosure & Resolution Report

The University of Oklahoma College of Medicine and the Irwin H. Brown Office of Continuing Professional Development must ensure balance, independence, objectivity and scientific rigor in all its activities. We have implemented a process where everyone who is in a position to control the content of an educational activity has disclosed to us all relevant financial relationships with any commercial interest. In addition, should it be determined that a conflict of interest exists as a result of a financial relationship one may have, this will be resolved prior to the activity. This policy is designed to provide the target audience with an opportunity to review any affiliations between the CME organizers and presenters and supporting organizations for the purpose of determining the potential presence of bias or influence over educational content. The following is a summary of this activities disclosure information.

			Nature of Relevant Financial Relationship			
Role	First Name	Last Name	Commercial In	terest What	was received?	For what role?
Course Director/ Moderator / Speaker	Alix G.	Darden, PhD, MEd	I have no relevant financial relationships or affiliations with commercial interests to disclose.			
Co-Course Director/ Presenter / Moderator / Planning committee	Stephanie D.	DeLeon, MD	I have no relevant financial relationships or affiliations with commercial interests to disclose.			
Course Contact	Cindy G.	Dibler	I have no relevant financial relationships or affiliations with commercial interests to disclose.			
Planning Member/ Moderator/Presenter	Morris R.	Gessouroun, MD	I have no relevant financial relationships or affiliations with commercial interests to disclose.			
Presenter	H. Christine	Allen, MD	I have no relevant financial relationships or affiliations with commercial interests to disclose.			
Planning Member/ Moderator/Presenter	Muhammad A.	Altaf, MD	I have no relevant financial relationships or affiliations with commercial interests to disclose.			
Planning Member/ Moderator/Presenter	Ami B.	Bax, MD	I have no relevant financial relationships or affiliations with commercial interests to disclose.			
Planning Member/ Moderator	Sanjay	Bidichandani, MBBS, PhD	I have no relevant financial relationships or affiliations with commercial interests to disclose.			
Planning Member/ Moderator	Amanda L.	Bogie, MD	I have no relevant financial relationships or affiliations with commercial interests to disclose.			
Planning Member/ Moderator	Paul M.	Darden, MD	I have no relevant financial relationships or affiliations with commercial interests to disclose.			
Planning Member/ Moderator/Presenter	Pascale H.	Lane, MD	I have no relevant financial relationships or affiliations with commercial interests to disclose.			
Planning Member/ Moderator	Amy B.	Middleman, MD, MSEd, MPH	Up to Date	Royalties	Section Edito	r/Author
			Pfizer	Research fund to OUHSC	PI	
Planner/Moderator: T conflicted area and lim between participants a	iting her role to	the introductio				
Planning Member/ Moderator/Presenter	Edward D.	Overholt, MD	I have no relevant financial relationships or affiliations with commercial interests to disclose.			
Planning Member – Resident	Colleen	Parrish, MD	I have no relevant financial relationships or affiliations with commercial interests to disclose.			
Planning Member/ Moderator	Jane F.	Silovsky, PhD	I have no relevant financial relationships or affiliations with commercial interests to disclose.			
Planning Member/ Moderator	Trent E.	Tipple, MD	I have no relevant financial relationships or affiliations with commercial interests to disclose.			
Planning Member/ Moderator/Presenter	Robert C.	Welliver, MD	I have no relevant financial relationships or affiliations with commercial interests to disclose.			
Presenter	Rikin K.	Shah, MD	I have no relevant financial relationships or affiliations with commercial interests to disclose.			

Presenter: Dr. Shah will be discussing experimental or off-label drugs, devices, and/or therapies that have not been approved by the FDA.