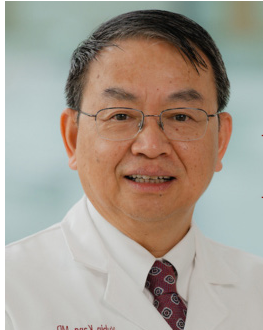


2025-2026 Seminar Series



NOVEL STRATEGIES TO ENHANCE CAR-T THERAPY IN MYELOMA



Yubin Kang, M.D.

Professor of Medicine and Section Chief
Stephenson Cancer Center and OU Health Campus

Friday, October 2, 2026 | 11:00 a.m.

Thurman J. White Forum,
Suite A2/4/6



ABSTRACT

CAR T-cell therapy has transformed the treatment of hematologic malignancies, yet challenges remain in improving efficacy, reducing toxicities, and maintaining T-cell fitness. This seminar will review the history and development of CAR T-cell therapy and discuss its current status in multiple myeloma. The seminar will highlight novel strategies to enhance CAR T-cell efficacy and durability, and describe the University of Oklahoma's in-house CAR T-cell manufacturing program and its role in expanding access and enabling investigator-initiated clinical trials in Oklahoma.

BIO

Dr. Yubin Kang, M.D., is a hematologist-oncologist and physicianscientist specializing in hematologic malignancies, bone marrow transplantation and cellular therapy. He serves as professor of medicine, section chief of Hematology, Bone Marrow Transplant and Cellular Therapy, and the Louise and Clay Bennett Chair in Cancer at the OU Health Stephenson Cancer Center. His clinical interests include multiple myeloma, hematopoietic stem cell transplantation, CAR T-cell therapy, immunotherapy, and the treatment of blood cancers and plasma cell disorders.

Dr. Kang earned his medical degree and bachelor's degree in medicine from Shanghai Second Military Medical University in China, then completed an internal medicine internship at St. Luke's Hospital in St. Louis, residency training at the University of Iowa Hospitals and Clinics, and fellowship training in hematology, oncology and cellular therapy at Duke University Medical Center. In addition to his clinical practice, he is a nationally recognized researcher focused on advancing therapies for multiple myeloma and improving stem cell transplantation outcomes. He has authored more than 100 peer-reviewed publications, contributed to national clinical practice guidelines, secured federal and foundation research funding, and mentored numerous medical students, residents, fellows and research trainees throughout his career.