Stanford

Janice Lu

Clinical Professor, Medicine - Oncology

Bio

BIO

Dr. Janice Lu is Clinical Professor of Medicine in the Division of Medical Oncology at Stanford University School of Medicine. She specializes in the treatment of breast cancer, with expertise in hormone receptor–positive and HER2-positive disease, antibody-drug conjugates, and immunotherapy. Dr. Lu has led and contributed to multiple clinical trials, including playing a key role in the EMERALD trial, which resulted in FDA approval of the first oral SERD for ESR1-mutated ER+/HER2- metastatic breast cancer. Her translational research focuses on liquid biopsy, epigenetics, AI and multiomics approaches to treatment resistance. She has chaired national sessions on precision oncology and holds leadership roles with NRG Oncology and ASCO, including Vice-Chair of the NRG Immunotherapy Subcommittee and Track Leader for ASCO's Developmental Therapeutics and Targeted Therapy Education Program. She has also served on committees for the National Comprehensive Cancer Network (NCCN) and the Southwest Oncology Group (SWOG).

Dr. Lu completed her Hematology and Oncology fellowship at New York University School of Medicine and earned a PhD in epigenetics under the mentorship of late Dr. David Allis, a pioneer in the field and 2018 Lasker Laureate. Prior to joining Stanford, she was Director of Breast Medical Oncology and led the Circulating Tumor Cell (CTC) Core Lab at Northwestern University Feinberg School of Medicine, before returning to the Bay Area to be with her family and to further expand research and patient-centered care.

ACADEMIC APPOINTMENTS

- Clinical Professor, Medicine - Oncology

PROFESSIONAL EDUCATION

- Board Certification, Internal Medicine - Medical Oncology (2004)
- Fellowship, New York University , Hematology and Oncology (2003)
- PhD, Syracuse University (1994)
- MD, Beijing University School of Medicine (1995)