

**Department of Pathology and
Laboratory Medicine
GRAND ROUNDS****11 a.m. – 12 p.m.
Monday, Oct. 5, 2026****“Leveraging Language and
Vision Models in Oncology:
From Pharmacogenomics to
Computational Pathology.”****LEARNING OBJECTIVES:**

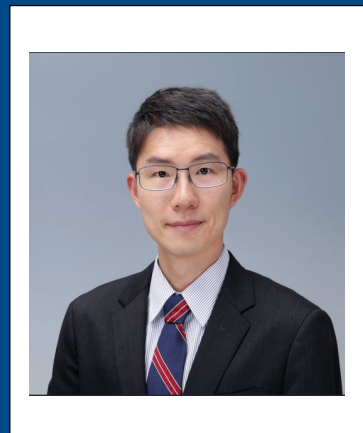
1. Describe how artificial intelligence can extract meaningful features from histopathologic images to identify tumor subtypes and clinically relevant phenotypes.
2. Explain how large language models and retrieval-based approaches can synthesize biomedical literature and infer gene–drug relationships relevant to cancer research and precision oncology.
3. Evaluate the opportunities and limitations of language and vision models for translational and computational pathology, including their use in biomarker discovery, prognostication, and therapeutic hypothesis generation.

Medical Education Building Room # 2222**Log your attendance using the QR code in the column to the
right or text the CloudCME code **58268** to 844-287-4093****ACCREDITATION**

The University of California, Davis, Health is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

CREDIT DESIGNATION

Physician Credit: The University of California, Davis, Health designates this live activity for a maximum of 1.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

**Oct.
5****Yu-Chiao (Chris) Chiu,
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