

2023 Summer Cancer Webinar Series

Anatomy & Histopathology I: Focus on Cancer

This 4-session virtual webinar series will provide a general survey of the

anatomy, histology and histopathology of various organ systems with a focus on cancer. Major cancers to be covered include: skin, breast, lung, prostate, pancreatic, colorectal, cervical/ovarian/endometrial, and kidney/bladder. The sessions will utilize models, virtual human dissector programs, 3D reconstructions of CT scan in patients on the SECTRA Education Portal, ultrasound imaging of organs in standardized patients, and virtual histology and histopathology resources.

This series is targeted to upper level high school students (i.e., juniors and seniors) and college students. All sessions will be held via ZOOM and conducted by UAMS faculty. Previous knowledge of general anatomy or histology is helpful but not required.



2023 Summer Cancer Webinar Schedule

June 26th (Monday)

- Introductions:
 - Tom Kelly, PhD Associate Director for Cancer Research Training & Education at the UAMS Winthrop P. Rockefeller Cancer Institute
 - Kevin D. Phelan, PhD Director of ArkanSONO SEPA & Professor in the UAMS Department of Neurobiology & Developmental Sciences
- Introduction to Cancer Statistics/Basics, Skin & Breast Cancer

June 27th (Tuesday)

Lung & Prostate Cancer

June 28th (Wednesday)

• Pancreatic & Colorectal Cancer

June 29th (Thursday)

• Cervical/Ovarian/Endometrial & Kidney Cancer

UAMS Winthrop P. Rockefeller Cancer Institute 449 Jack Stephens Dr. Little Rock, AR 72205

https://cancer.uams.edu/education/