

PATHOLOGY GRAND ROUNDS



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“Moving Pathology into the Digital Era”

Thursday, September 19th, 2020

12:30 p.m.

Fitkin Amphitheater – LMP 1094

Host: David Rimm, M.D., Ph.D.



There is no corporate or grant support for this activity. This course will fulfill the licensure requirement set forth by the State of Connecticut.

ACCREDITATION

The Yale School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

TARGET AUDIENCE

Attending physicians, researchers, house staff, fellows, residents, medical students, nurses.

NEEDS ASSESSMENT

This talk will focus on the applications of digital pathology, the advantages and challenges of the routine use of digital tools in anatomical pathology, and an approach to the implementation of this new technology. The presenter will illustrate how digital pathology

provided a critical solution to develop a multisite model of high-quality anatomical pathology across a geographically distributed healthcare system. The talk will include discussion of the business case required to justify its implementation, the need for validation of new technologies and lessons learned from use of digital pathology in the clinical context.

LEARNING OBJECTIVES

At the conclusion of this activity, participants will be able to:

- Understand what digital pathology is.
- Describe how digital pathology can enable higher quality pathology diagnostics.
- Recognize the practical and regulatory challenges in

the implantation of digital pathology.

- Appreciate the future applications that digital pathology can enable.

DESIGNATION STATEMENT

The Yale School of Medicine designates this live activity for 1 AMA PRA Category 1 Credit(s)[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

FACULTY DISCLOSURES

Speaker Name: Sylvia L. Asa, MD, PhD - Leica Biosystems; Ilex Medical Analytics; Pfizer; Ipsen; Novartis
Course Directors: Manju Prasad, MD - NONE
Kurt Schalper, MD, PhD - NONE

Pallavi Gopal, MD, PhD - NONE

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