



10:00 – 10:30 a.m.  
(.5 CME/.5 SAM)

**Opening the Black Box: Next-Generation Sequencing for  
the Practicing Pathologist**

Jason Rosenbaum, MD  
*University of Pennsylvania Perelman School of Medicine*

10:30 – 11:00 a.m.  
(.5 CME/.5 SAM)

**Critical Value Communication in the 21<sup>st</sup> Century**

Jordan Olson, MD  
*Geisinger*

11:00 a.m. – 12:00 p.m.  
(1.0 CME)

**CAP Speaker**

TBD

12:00 – 1:15 p.m.

Lunch/Resident Forum

1:15 - 2:00 p.m.  
(.75 CME)

**Town Hall Meeting**

Moderator: Nancy Young, MD  
Jacob Gildea, MD (CAC Pathology Representative)  
Daniel Herman, MD (CAP Liaison on State Affairs)

2:00 - 2:30 p.m.  
(.5 CME/.5 SAM)

**Platelet Transfusion Support for Refractory Patients**

Peter Clifford, DO, PhD

2:30 – 3:00 p.m.

Resident Oral Abstract Presentations (no CME)

3:00 – 3:15 p.m.

Refreshment Break and Visit Exhibitors

3:15 – 3:45 p.m.  
(.5 CME/.5 SAM)

**EBUS- FNA In The Era of Personalized Medicine:  
Challenges and Opportunities**

Nirag Jhala, MD

3:45 – 4:45 p.m.  
(1.0 CME/1.0 SAM)

**Keynote: FNA of Metastasis from Unknown Primary**

Jan Silverman, MD

4:45 p.m. – 5:00 p.m.

Summary and Wrap-up

**Nirag Jhala, MD**

*PAP President*