



**Connecticut
Society of Pathologists
Inaugural Education Meeting
February 24, 2024**

Bristol Events Center
112 Century Drive, Bristol CT

Recognition for Past Service for Connecticut Pathologists

Robert C. Babkowski, MD
Paul N. Fiedler, MD
William G. Fredrick, MD
Saverio Ligato, MD
A. Brian West, MD

Acknowledgements

Education Committee Members

Srinivas Mandavilli, MD - Chair
Adebowale Adeniran, MD
Fabiola Balarezo, MD
Paul Fiedler, MD
Peter Humphrey, MD, PhD
Kisha Mitchell Richards, MD
Ramapriya Vidhun, MD
Xuchen Zhang, MD, PhD

Resident Scholar Session

Fabiola Balazero, MD
Nataliya Sostin, MD, MCR
Ramapriya Vidhun, MD

Judges

Ronald Araneta, MD
Natalia Buza, MD
Guoping Cai, MD
Paul Fiedler, MD
Krzysztof Glomski, MD
Todd Sheridan, MD
Ramapriya Vidhun, MD

Agenda

- 7:30am **Registration Opens**
- 7:45 - 8:45am **Breakfast** sponsored by Oncology Care & Access (AstraZeneca)
- 8:15 - 8:45am **Optimizing Biomarker Testing Workflows for Patients With NSCLC**
Jeffrey Paul Gregg, MD
- 8:45 - 8:50am **Welcome and Introductions**
Christine Minerowicz, MD, CSP President
- 8:50 - 10:20am **Digital Pathology and Artificial Intelligence: Current and Future Perspective**
David Klimstra, MD
Introduction and Panelist Discussion moderated by John Sinard, MD, PhD
Panelists: Peter Gershkovich, MD; Srinivas Mandavilli, MD; Sudhir Perincheri, MBBS, PhD; David Klimstra, MD
- 10:20 - 10:50am **Resident Poster Session**
- 10:50 - 11:35am **Resident Platform Presentations**
Moderated by Nataliya Sostin, MD
Correlation between a manual count and an automated system of estimation of Ki67 in breast cancers in Danbury Hospital
Oluwole Odujoko, MD; Danbury Pathology Residency Program
Comparison of Anti-HER2 Antibodies Clone 4B5 and Clone EP3 Immunohistochemical Assay at the Low End of HER2 Immunoreactivity
Ilham Putra, MD; Hartford Pathology Residency Program
Improving Diagnostic Yield of Pancreatic Serous Cystadenoma with Cyst Fluid Ancillary Testing, Adjunct Immunohistochemistry, and Additional Fine Needle Biopsy Sampling
Xi Wang, MD; Yale Pathology Residency Program

- 11:35 - 11:50am **CSP Advocacy Update**
Jonathan Earle, MD, CSP Advocacy Chair
- 11:50am - 1:20pm **Lunch** sponsored by LoxoLilly
- 12:15 - 1:00pm **Liquid Based Testing Strategies for Patient with Metastatic NSCLC**
Samuel Caughron, MD
- 1:20 - 2:50pm **Pathology Leadership**
Introduction and Panelist Discussion moderated by Peter Humphrey, MD, PhD
Panelists: Daniel Cruser, MD; Chen Liu, MD, PhD; Srinivas Mandavilli, MD; David Klimstra, MD
- 2:50 - 3:15pm **Light Refreshments and Break**
- 3:15 - 4:45pm **Resident Discussion Panel with Local Experts**
Panelist Discussion moderated by Christine Minerowicz, MD and Dhanpat Jain, MD
- Session 1:** How to interview and negotiate for your job
Panelists: Daniel Cruser, MD; Chen Liu, MD, PhD; Srinivas Mandavilli, MD; Dennis O'Neill, MD
- Session 2:** What to expect and how to prepare for a job in the community? (Keys to success in private/community practice)
Panelists: Paul Cohen, MD; Mary Fiel-Gan, MD; Elizabeth Rinehart, MD; Tal Oren, MD, PhD
- Session 3:** What to expect and how to prepare for a job in academia? (Keys to success in academic practice)
Panelists: Natalia Buza, MD; Vandita Johari, MD; Ramapriya Vidhun, MD; Mina Xu, MD
- 4:45 - 5:00pm **CSP Award Ceremony and Closing Remarks**
Christine Minerowicz, MD

Resident Scholars Session – Original Research

Comparative molecular profiling of metastatic pancreatic adenocarcinomas and primary site pancreatic adenocarcinomas

Presenting author: Vijay Antony, MD; Yale Pathology

The effect of subspecialty prospective review sign out on diagnostic errors in surgical pathology

Presenting author: Mikael Haeggstroem, MD; Danbury Pathology

Effect of education for the clinical use of fresh frozen plasma

Presenting author: Mikael Haeggstroem, MD; Danbury Pathology

Integrating Pathology Informatics Teaching into Residency Training

Presenting author: Mikael Haeggstroem, MD; Danbury Pathology

Does a Positive Appendiceal Resection Margin in Low-Grade Appendiceal Mucinous Neoplasms, Warrant Additional Surgery? Our Institution Experience and Literature's Review

Presenting author: Elsayed Ibrahim, MD; Hartford Pathology

Are Clinical Requests for "Up-Front" Immunohistochemistry for quantification of Mast Cells in Biopsies from The Gastrointestinal Tract to Rule out Mast-Cell Disease Justified?

Presenting author: Yana Ivashkevich MD; Hartford Pathology

*Correlation between a manual count and an automated system of estimation of Ki67 in breast cancers in Danbury Hospital ***

Presenting author: Oluwole Odujoko, MD; Danbury Pathology

*Comparison of Anti-HER2 Antibodies Clone 4B5 and Clone EP3 Immunohistochemical Assay at the Low End of HER2 Immunoreactivity***

Presenting author: Ilham Putra, MD; Hartford Pathology

Frozen Section Analysis of Pancreatic Resection Margins during Pancreaticoduodenectomy for Pancreatic Adenocarcinoma is not affected by Neoadjuvant Therapy

Presenting author: Patricia A. Repollet Otero, MD; Hartford Pathology

Detection of Large-Droplet Macrovesicular Steatosis in Donor Livers Based on Segment-Anything Model

Presenting author: Haiming Tang, MD, PhD; Yale Pathology

IHCBase: a database and tool of immunohistochemistry stains for pathology diagnosis

Presenting author: Haiming Tang, MD, PhD; Yale Pathology

Comparison of ERBB2 and MDM2 Gene Amplification Analysis by Next-Generation Sequencing Copy Number Variation and Fluorescence In Situ Hybridization in Solid Tumors

Presenting author: Kuan-Wen (Scott) Wang, MD, PhD; Hartford Pathology

*Improving Diagnostic Yield of Pancreatic Serous Cystadenoma with Cyst Fluid Ancillary Testing, Adjunct Immunohistochemistry, and Additional Fine Needle Biopsy Sampling***

Presenting author: Xi Wang, MD, PhD; Yale Pathology

**Selected for platform presentation

Case Reports

Testicular epidermoid cyst: A rare benign testicular entity
Presenting author: Sohini Anand, MD; Danbury Pathology

A Rare Presentation of Small Cell Lung Carcinoma Metastasizing to Pheochromocytoma
Presenting author: Muhammad Asad, MD; Danbury Pathology

A Rare Case of Incidental Primary Follicular Lymphoma Co-Existing With Grade Group 5 Prostatic Adenocarcinoma
Presenting author: Shubhneet Bal MD; Danbury Pathology

Rare Testicular Carcinoma; A case report
Presenting author: Tabinda Jawaid MD; Danbury Pathology

Expanding the Spectrum of Progressive Familial Intrahepatic Cholestasis: A Report of Two Cases Highlighting the Unusual Presentation, the Histopathology Features and the Importance of Molecular Analysis
Presenting author: Jingjing Jiao, MD, PhD; Yale Pathology

Syphilitic Epididymo-Orchitis Mimicking Testicular Mass: A Case Report
Presenting author: Amjad Saad, MD; Hartford Pathology

Pediatric papillary thyroid carcinoma with STRN::ALK fusion with morphologic features suggestive of cribriform-morular carcinoma: a rare diagnostic challenge
Presenting author: Junaid Shabbir, MBBS; Hartford Pathology

Adenocarcinoma of mammary gland type with features of encapsulated papillary carcinoma of the breast: a rare vulvar tumor mimicking breast carcinoma
Presenting author: Haiming Tang, MD, PhD; Yale Pathology

Adolescent Superficial CD34-positive Fibroblastic Tumor with Unique Morphology and IHC Profile
Presenting author: Kuan-Wen (Scott) Wang, MD, PhD; Hartford Pathology

A case of congenital disseminated malignant rhabdoid tumor, mimicking a vascular lesion
Presenting author: Kuan-Wen (Scott) Wang, MD, PhD; Hartford Pathology

Nodular fasciitis with a novel fusion partner of USP6
Presenting author: Kuan-Wen (Scott) Wang, MD, PhD; Hartford Pathology

Thank You to Our Sponsors

Platinum



Gold



ONCOLOGY CARE & ACCESS

(Astra Zeneca)

Silver



Bronze



mikrOscan™

Leica

BIO SYSTEMS

Private Patron

Robert Babkowski, MD