



# Seminars in Pathology

## Nov. 29 – Dec. 3, 2022

Hyatt Regency San Francisco 5 Embarcadero Center San Francisco, CA 94111

# ATTENDEE PROGRAM



# WELCOME MESSAGE

Dear Colleagues,

On behalf of the California Society of Pathologists (CSP), it is with great delight that I present our 75th Annual Meeting. The CSP Annual Meeting will be held in-person this year, that's correct, IN PERSON! We will return to San Francisco at the Hyatt Regency Embarcadero from November 29 – December 3, 2022. I am especially looking forward to seeing my colleagues in real life again and participating in the ambience of our Annual Meeting in the City by the Bay during holiday season.

This year, for the first time ever, CSP will be presenting information gleaned from focus groups and a member survey about a few key objectives designed to make CSP membership even more valuable to our members. Please join distinguished speakers and fellow pathologists from across the country to participate in this outstanding program, reinforce relationships, and broaden your networks. This year's speakers come from a broad array of subspecialties and are focused on important new concepts that can be applied to your daily practice.

The CSP is here to serve and support you, the practicing pathologist, in all its activities. We recognize the importance of providing a forum for evolving practice management perspectives, and to communicate challenging ideas that protect and reinforce our specialty. With your participation and support, pathology will flourish at the heart of medical practice.

Look for more information regarding the 2022 Annual Meeting and CSP membership on our website: www. calpath.org.

Thank you for joining us for what will certainly be an informative, productive, and enjoyable annual meeting. We look forward to connecting with you again in San Francisco!

Respectfully,

James Harris, MD CSP President

# Board of Directors & Education Committee

#### **Board of Directors**

**President** James Harris, MD

Vice President Emily Ann Green, MD

Secretary-Treasurer Brent Larson, DO

> **Past President** Kristie White, MD

#### Directors

Omid Bakhtar, MD Wayne Garrett, DO Luke Perkocha, MD, MBA, FCAP Balaram Puligandla, MD, FCAP George Sarantopoulos, MD Enrique Terrazas, MD Anthony Victoria, MD Christopher Wixom, MD William H. Yong, MD

**Resident Representatives** 

Lucy Han, MD Ziba Rahbar, MD

#### **Education Committee**

Balaram Puligandla, MD, FCAP, Chair Manju Aron, MD Shikha Bose, MD Donna E. Hansel, MD, PhD Teri Longacre, MD Steven Long, MD Alfred Lui, MD

> **Executive Director** Robert Achermann, JD





# **COVID-19 PROTOCOL**

You are aware that any interaction with the public poses an elevated risk of being exposed to COVID-19 and communicable health risks more generally. You further acknowledge that you will undertake all measures to protect your own health and well-being and those of others in attendance at CSP's 2022 Annual Meeting. By attending CSP's Conference, you and any guests voluntarily assume all risks related to exposure to infectious diseases, including COVID-19 and agree to hold harmless CSP and the Hyatt Regency San Francisco or any of their affiliates, directors, officers, employees, agents, con-tractors, or volunteers liable for any illness or injury. COV-ID-19 guidelines are subject to change between now and the opening of the CSP's Annual Meeting. CSP will follow all CDC and CDPH guidelines that may be in place at the time of the conference and will inform all attendees in advance of those requirements.

## **Continuing Medical Education**

#### **ACCREDITATION STATEMENT**

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the College of American Pathologists and California Society of Pathologists. The College of American Pathologists is accredited by the ACCME to provide continuing medical education for physicians.

#### **CREDIT DESIGNATION STATEMENT**

The College of American Pathologists designates this live educational activity for a maximum of 25 **AMA PRA Category 1 Credit(s)™**. Physicians should claim only credit commensurate with the extent of their participation in the activity.

**DISCLAIMER:** The content of this accredited CE (CME) activity does not necessarily reflect the view or policies of the College of American Pathologists.



# CORPECTIVATION OF CONTRACT OF

# HOTEL INFORMATION

Located on the Embarcadero waterfront, **Hyatt Regency San Francisco** offers easy access to many exciting San Francisco attractions. Enjoy shopping at Union Square and Embarcadero Center. Explore the museums and attractions in Golden Gate Park. And don't forget to check out the city's top landmarks, like the Golden Gate Bridge, Fisherman's Wharf, and Alcatraz.

#### Parking

Hyatt Regency San Francisco has parking available to overnight guests for a current charge of \$72 per day. In and out privileges are available to those who bill their parking charges to their guest room. *All prices subject to change without notice.* 

Alternate Parking Options: Clay Street - \$34/day

Bay Area Rapid Transit (BART) connects San Francisco Airport to Downtown San Francisco. Ticket cost is approximately \$10 each way. The Hyatt Regency San Francisco is located steps away from the Embarcadero BART Station. *All prices subject to change without notice.* 

#### Hyatt Regency San Francisco

5 Embarcadero Center, San Francisco, CA 94111 **Room Rate:** \$279 per night plus tax

Reservations: (888) 421–1442 Ask for CSP rate

**Reserve Online Now:** 

#### Reservation Cut-Off Date: November 7, 2022.

All rooms are limited and are reserved on a first-served basis. After the cut-off date, reservations are subject to availability with no quarantee that the conference rate will apply. All rates are per room per night and are subject to state and local taxes.



ram Sche

# Tuesday, November 29, 2022

2:00 - 6:00 pm

**REGISTRATION OPEN** 

#### 3:00 - 5:15 pm VIDEO TUTORIALS (1 CME)

#### 3:00 – 4:00 pm

#### 1. Oral Pathology Lester D.R. Thompson, MD

- Recognize common oral mucosal and salivary gland lesions
- Recognize odontogenic cyst and tumors, develop a differential diagnosis and appropriate diagnostic approach
- Correlate clinical findings with pathology

#### 4:15 - 5:15 pm

- 2. Cytology of Solid Pancreas and Bile Duct Masses: Using Criteria to Navigate a Stressful Biopsy Steve Long, MD
  - Recall the cytomorphologic criteria for distinguishing and diagnosing pancreatic/biliary adenocarcinoma from reactive and non-malignant lesions
  - Recognize pitfalls in the diagnosis and work up of pancreatic/ biliary adenocarcinoma
  - Discuss the morphology and work up for other solid mass lesions of the pancreas including: neuroendocrine neoplasms, solid pseudopapillary tumors and acinar carcinoma

# Wednesday, November 30, 2022

| 8:00 - 10:00 am   | SHORT COURSE (2 CME)     |
|-------------------|--------------------------|
| 7:30 am – 6:30 pm | EXHIBITS OPEN            |
| 7:30 am – 5:00 pm | <b>REGISTRATION OPEN</b> |
| 7:30 am – 8:30 am | CONTINENTAL BREAKFAST    |

#### 3. WHO Update on Renal Tumors

Michelle Hirsch, MD, PhD

- Discuss new and emerging entities in the WHO Classification of adult renal epithelial tumors;
- Discuss the mophologic approach to renal epithelial tumor subtypes; and
- Discuss the use of ancillary studies when diagnosing renal epithelial tumor subtypes

#### Prostate

Donna E. Hansel, MD, PhD; Sudhir Isharwal, MD

- Discuss updates in the morphological classification of prostate cancer;
- Develop working knowledge of ancillary studies used in the assessment of prostate cancer; and
- Identify key diagnostic factors in prostate cancer that impact clinical care

#### 10:00 am – 10:30 am

**BREAK** 



#### 10:30 - 12:30 pm

#### **SHORT COURSE (2 CME)**

#### 4. Diagnostic Dilemmas in Follicular–Patterned Thyroid Neoplasms

Nicole Cipriani, MD

- Critically evaluate the proposed histologic criteria for diagnosis of noninvasive follicular thyroid neoplasms with papillary-like nuclear features (NIFTP) and identify challenges in using these criteria;
- Discuss global challenges in the diagnosis of capsular/ vascular invasion in follicular-patterned thyroid neoplasms and their clinical relevance;
- Discuss global challenges in the diagnosis of capsular/ vascular invasion in follicular-patterned thyroid neoplasms and their clinical relevance; and
- Define genetic differences that may aid in evaluation and diagnosis of well differentiated thyroid neoplasms

#### Cytology, Molecular & Histology Correlation in Thyroid Tumors

Elham Khanafshar, MD, MS

- Recognize molecular findings of some of the most common diagnoses in thyroid pathology;
- Design an approach to some of the diagnostic dilemmas of the thyroid cytopathology and pathology; and
- Recognize the clinical applications of molecular findings in well and less than well-differentiated thyroid cancers

12:30 pm – 1:45 pm

LUNCH ON OWN

#### 1:45 - 5:15 pm VIDEO TUTORIALS (1 CME)

#### 1:45 - 2:45 pm (1 CME)

#### **5. Gastrointestinal Pathology**

Maha Guindi, MD**, FRCPC** 

- Review histologic aspects of select unusual GI and liver lesions;
- Discuss approach to medical/neoplastic liver biopsy; and
- Identify select dysplasia related IBD biopsies

#### 2:45 pm – 3:15 pm

#### 3:00 - 4:00 pm (1 CME)

#### 6. Pulmonary Pathology

W. Dean Wallace, MD

- Recognize common malignant tumors of the thymus and mesothelium;
- Develop process to identify reactive lesions from malignant tumors in thymus and mesothelium; and
- Review rare tumor cases.

#### 4:15 – 5:15 pm (1 CME)

## 7. Bone and Soft Tissue Pathology

Bonnie Balzer, MD, PhD

- Classify vascular neoplasms of bone soft tissue and skin;
- Apply, judiciously, selected ancillary studies for classification of vascular proliferations; and
- Recognize potential non-vascular and non-neoplastic mimics of vascular neoplasms.

5:00 pm – 6:30 pm

#### WELCOME RECEPTION

BREAK

# JOIN US!

# Become a Member of CSP and you'll get the member rate on your conference registration fees!

Join the premier state organization of pathologists for pathologists; providing education, advocacy, government relations and practice management geared towards the needs of practicing pathologists. Call 916-446-6001 for more information.



# Thursday, December 1, 2022

| 8:00 - 10:00 am   | SHORT COURSE (2 CME)     |
|-------------------|--------------------------|
| 7:30 am – 5:00 pm | <b>REGISTRATION OPEN</b> |
| 7:00 am – 4:15 pm | EXHIBITS OPEN            |
| 7:30 am – 8:30 am | CONTINENTAL BREAKFAST    |

#### 8. Ovarian Epithelial Tumors

Anne Mills, MD; Teri Longacre, MD

- Discuss recently defined uterine mesenchymal tumors;
- Identify molecular tests that can facilitate uterine mesenchymal tumors.

#### 10:00 am – 10:30 am

#### BREAK

#### 10:30 am - 12:30 pm SHORT COURSE (2 CME)

#### 9. Uterine Mesenchymal Lesions

Anne Mills, MD; Teri Longacre, MD

- Discuss recently defined ovarian epithelial tumors; and
- Describe differential diagnosis for ovarian epithelial tumors.

#### 12:30 pm – 1:45 pm

#### LUNCH ON OWN

**VIDEO TUTORIALS (1 CME)** 

#### 1:45 - 5:15 pm

#### 1:45 – 2:45 pm

#### 10. Breast Pathology

Kimberly Allison, MD

- Review the uses of IHC and ancillary testing in breast pathology to inform diagnosis and treatment;
- Identify and discuss IHC discordant or unusual results in breast pathology that require further work-up; and
- Discuss challenges in IHC interpretation in breast pathology.

#### 2:45 pm - 3:15 pm

**BREAK** 

#### 3:00 - 4:00 pm (1 CME)

- 11. Thyroid Tumors Not-To-Miss: Clinically Important Types of Thyroid Carcinoma Nicole Cipriani, MD
  - Critically evaluate the proposed histologic criteria for diagnosis of noninvasive follicular thyroid neoplasms with papillary-like nuclear features (NIFTP) and identify challenges in using these criteria;
  - Discuss global challenges in the diagnosis of capsular/ vascular invasion in follicular-patterned thyroid neoplasms and their clinical relevance; and
  - Define genetic differences that may aid in evaluation and diagnosis of well differentiated thyroid neoplasms.

#### 4:15 - 5:15 pm (1 CME)

- **12. Ovarian Non-Epithelial Tumors: Practical Updates from the New WHO System** Joseph Rabban, MD, MPH
  - Apply current criteria for tumor typing and prognosis of ovarian non-epithelial tumors;
  - Interpret appropriate immunohistochemical and molecular tests for diagnostic confirmation of ovarian non-epithelial tumors; and
  - Recognize ovarian non-epithelial tumors for which the pathologist should advise referral to genetic counseling to evaluate for a hereditary syndrome.



# Friday, December 2, 2022

| 8:00 - 10:00 am    | SHORT COURSE (2 CME)     |
|--------------------|--------------------------|
| 7:30 am – 5:00 pm  | <b>REGISTRATION OPEN</b> |
| 7:30 am – 10:30 am | EXHIBITS OPEN            |
| 7:30 am – 8:30 am  | CONTINENTAL BREAKFAST    |

#### 13. Robotic Navigational Bronchoscopy: Navigating Lung Cancer Care into the Future

Taryne Imai, MD, MEHP, FACS; Alberto Marchevsky, MD; Shika Bose, MD

- Learn indications for performing robotic navigational bronchoscopy and its role in obtaining tissue for the diagnosis of the solitary pulmonary nodule;
- Review the processes (both cytopathology and frozen specimen) of biopsy specimens obtained via robotic navigational bronchoscopy;
- Discuss the workflow from biopsy to diagnosis of a robotic navigational bronchoscopy program of lung tissues during intraoperative procedure including triage of specimens for additional studies and value of performing reflex molecular testing on biopsies of lung neoplasms
- Review differential diagnosis of pathologic entities
  that are most likely to be diagnosed intraoperatively.

#### 10:00 am – 10:30 am

#### 10:30 am - 12:45 pm VIDEO TUTORIALS (1 CME)

#### 10:30 am – 11:30 am

- 14. Urinary Tract Potpourri: An Assortment of Common Diagnostic Challenges Donna E. Hansel, MD, PhD
  - Develop process to correctly diagnose papillary neoplasms in the bladder;
  - Avoid pitfalls in the staging of urothelial carcinoma on biopsy and TUR; and
  - Utilize immunohistochemistry to address key differential diagnoses.

#### 11:45 am – 12:45 pm (1 CME)

#### 15. Dermpathology

Philip LeBoit, MD

- Describe correlations between clinical morphology and genomic changes in melanocytic neoplasms;
- Delineate ancillary techniques that are available in routine practice, and enable informed choices between them; and
- Describe pitfalls in melanocytic pathology pertinent to immunohistochemical and molecular studies, and how to avoid them.

#### 12:45 pm – 1:45 pm

#### 16. CAP Update Luncheon and CSP Business Meeting

#### 2:00 pm – 3:30 pm SPECIAL LECTURE (1.5 CME)

#### 17. Pathology in the Mirror of the Future

Robert Michel; Bob McGonnagle

- Discuss the future of pathology;
- Describe the impact of AI in the field of pathology; and
- Implement strategies to attract more students to the pathology field.

BREAK

#### 3:30 pm - 3:45 pm

BREAK

#### 3:45 pm - 4:45 pm VIDEO TUTORIAL (1 CME)

#### 18. Immunodeficiency Associated Lymphoproliferative Disorders

Yasodha Natkunam, MD, PhD

- Discuss the rationale and changes in immune deficiency and dysregulation-associated lymphoproliferative disorders (IDD-LPDs) in the new 5th edition of the WHO Classification;
- Describe why IDD-LPDs are important to recognize and the benefits of adopting a common framework and vocabulary across categories to guide clinical management ;and
- Recognize the spectrum of IDD-LPDs that arise in various immunodeficiency settings and associated viruses such as EBV.



# Saturday, December 3, 2022

| 7:30 am – 8:30 am                                    | CONTINENTAL BREAKFAST    |  |
|--|--------------------------|--|
| 7:30 am – 12:00 pm                                   | <b>REGISTRATION OPEN</b> |  |
| 8:30 am – 10:00 am                                   | CASE SEMINAR (3 CME)     |  |
| 19. Diagnostic Problems in Surgical Pathology Bonnie |                          |  |

- Balzer, MD**, Phd**; Nicole Cipriani, MD; Cynthia Gasper, MD; Philip LeBoit, MD; Yasodha Natkunam, MD, PhD; W. Dean Wallace, PhD; Moderator: Donna E. Hansel, MD, PhD
  - Describe at least two approaches for addressing challenging cases;

- Discuss the role of molecular studies to clarify a differential diagnosis; and
- Identify unusual or unexpected features of otherwise common entities.

| 10:00 am – 10:30 am | BREAK                |
|---------------------|----------------------|
| 10:30 am – 12:00 pm | CASE SEMINAR CONT.   |
| 12:00 pm            | CONFERENCE CONCLUDES |

# **Registration and General Conference Information**

#### Conference Registration Information:

3 Ways to Register:

ONLINE: http://www.calpath.org/events.php

FAX: 916-444-7462

MAIL: Return completed form and payment to: California Society of Pathologists (CSP) One Capitol Mall, Suite 800 Sacramento, CA 95814

Pre-Registration Deadline: Friday, November 15, 2022

Onsite Registration Fee will increase by \$50. Individual course fees remain the same.

#### **On-Site Registration Hours:**

 Tuesday, November 29, 2022
 2:00 pm - 6:00 pm

 Wednesday, November 30, 2022
 7:30 am - 5:00 pm

 Thursday, December 1, 2022
 7:30 am - 5:00 pm

 Friday, December 2, 2022
 7:30 am - 5:00 pm

 Saturday, December 3, 2022
 7:30 am - 12:00 pm

**Confirmation:** Acknowledgement of your registration and receipt will be emailed you. Review this confirmation immediately for notice of program changes or other pertinent information. Contact CSP if you have not received confirmation by November 15, 2022.

**Cancellation Policy:** Full refunds, less \$75 processing fee, when received on or before November 15, 2022. No refunds will be given for cancellations after this date. All requests for refund must be received in writing.

**Weather:** San Francisco average temperature for November is between 60 and 66 °F, with nighttime temperatures between 48 and 52 °F.

**Conference Attire:** Room temperatures vary greatly within each meeting room. For your comfort bring a sweater or jacket to be prepared for fluctuations in temperature. Dress for the meeting is business casual.

Special Assistance: If you require reasonable accommodation to participate in this event, please contact the CSP Office at 916.446.6001.

# CSP 75th Annual Meeting: Seminars In Pathology November 29 – December 3, 2022

#### Attendee Information

| Name:  |                               |                                   |                                     |
|--|-------------------------------|-----------------------------------|-------------------------------------|
| Facility:  |                               |                                   |                                     |
| Address:   |                               |                                   |                                     |
| City:  | State:                        | Zip:                              |                                     |
| ABP ID:E   | 3irthdate (MM/DD/             | ndate (MM/DD/YYYY):               |                                     |
| Dietary Restrictions: Vegetarian Vegan Gluten Free Dairy Free  |                               |                                   |                                     |
| ADA Accommodation required, please contact the CSP office at 916-446   | 5-6001.                       |                                   |                                     |
| <b>REGISTRATION FEE</b><br>Registration includes light continental breakfast, breaks and one (1) ticket t<br>the Wednesday Reception. Wednesday Reception. *Resident registration<br>also fee includes resident membership in the CSP. | Member<br>o □\$150            | Non-Member<br>□\$175              | <b>Resident</b><br>□\$75*           |
| <b>COURSE FEES</b><br>Please indicate each course you would like to attend, including "No Charge'<br>participants.   | ' courses. The regis          | stration fee is waived            | for Saturday-only                   |
| TUESDAY, NOVEMBER 29, 2022   |                               |                                   |                                     |
| VIDEO TUTORIALS  |                               |                                   |                                     |
| <b>3:00 pm – 4:00 pm</b><br>1. Oral Pathology – <i>Lester D.R. Thompson, MD</i>  | <mark>Member</mark><br>□\$110 | <b>Non–Member</b><br>□\$125       | <b>Resident</b><br>N/A              |
| <b>4:15 pm – 5:15 pm</b><br>2. Cytology of Solid Pancreas and Bile Duct Masses:<br>Using Criteria to Navigate a Stressful Biopsy – <i>Steve Long, MD</i>   | <b>Member</b><br>□\$110       | <b>Non-Member</b><br>□\$125       | <b>Resident</b><br>N/A              |
| WEDNESDAY, NOVEMBER 30, 2022   |                               |                                   |                                     |
| SHORT COURSES  |                               |                                   |                                     |
| <ul> <li>8:00 am - 10:00 am</li> <li>3. WHO Update on Renal Tumors and Prostate</li> <li>Michelle Hirsch, MD, PhD; Donna E. Hansel, MD, PhD; Sudhir Isharwal, MD</li> </ul>  | <b>Member</b><br>□\$145       | <b>Non-Member</b><br>□\$160       | <b>Resident</b><br>□No Charge       |
| <b>10:30 am - 12:30 pm</b><br>4. Diagnostic Dilemmas in Follicular-Patterned Thyriod Neoplasms and<br>Cytology, Molecular & Histology Correlation in Thyroid Tumors<br><i>Nicole Cipriani, MD; Elham Khanafshar, MD, MS</i>            | <mark>Member</mark><br>□\$145 | <mark>Non-Member</mark><br>□\$160 | <mark>Resident</mark><br>□No Charge |
| VIDEO TUTORIALS  |                               |                                   |                                     |
| <b>1:45 pm - 2:45 pm</b><br>5. Gl Path - <i>Maha Guindi, MD</i>  | Member<br>□\$110              | Non-Member<br>□\$125              | <b>Resident</b><br>N/A              |
| <b>3:00 pm – 4:00 pm</b><br>6. Pulmonary Path – <i>W. Dean Wallace, MD</i>   | <b>Member</b><br>□ \$110      | <b>Non-Member</b><br>□\$125       | <b>Resident</b><br>N/A              |
| <b>4:15 pm – 5:15 pm</b><br>7. Bone & Soft Tissue – <i>Bonnie Balzer, MD</i>   | Member<br>□\$110              | Non-Member<br>□\$125              | <b>Resident</b><br>N/A              |
| THURSDAY, DECEMBER 1, 2022   |                               |                                   |                                     |
| SHORT COURSES  |                               |                                   |                                     |
| <b>8:00 am - 10:00 am</b><br>8. Ovarian Epithelial Tumors - <i>Anne Mills, MD; Teri Longacre, MD</i>   | Member<br>□\$145              | <b>Non-Member</b><br>□\$160       | <b>Resident</b><br>□No Charge       |
| <b>10:30 am – 12:30 pm</b><br>9. Uterine Mesenchymal Lesions – <i>Anne Mills, MD; Teri Longacre, MD</i>  | <b>Member</b><br>□ \$145      | <b>Non-Member</b><br>□\$160       | <b>Resident</b><br>□No Charge       |
| VIDEO TUTORIALS  |                               |                                   |                                     |
| 1:45 pm – 2:45 pm  | Member                        | Non-Member                        | Resident                            |

□\$110

□\$125

N/A

10. Breast Path – *Kimberly Allison, MD* 

| <b>3:00 pm – 4:00 pm</b><br>11. Thyroid Tumors Not-to-Miss: Clinically Important Types of Thyroid<br>Carcinoma<br><i>Nicole Cipriani, MD</i>  | <b>Member</b><br>□\$110       | <b>Non-Member</b><br>□\$125 | <b>Resident</b><br>N/A        |
|---|-------------------------------|-----------------------------|-------------------------------|
| <b>4:15 pm – 5:15 pm</b><br>12. Ovarian Non-Epithelial Tumors: Practical Updates from<br>the New WHO System<br><i>Joseph Rabban, MD</i>   | Member<br>□\$110              | Non-Member<br>□\$125        | <b>Resident</b><br>N/A        |
| FRIDAY, DECEMBER 2, 2022  |                               |                             |                               |
| SHORT COURSES   |                               |                             |                               |
| <b>8:00 am - 10:00 am</b><br>13. Robotic Navigational Bronchoscopy: Navigating Lung Cancer Care into the<br>Future - <i>Taryne Imai, MD, MEHP, FACS; Alberto Marchevsky, MD;</i><br><i>Shika Bose, MD</i>   | <b>Member</b><br>□\$145       | <b>Non-Member</b><br>□\$160 | <b>Resident</b><br>□No Charge |
| VIDEO TUTORIALS   |                               |                             |                               |
| <b>10:30 am - 11:30 am</b><br>14. Urinary Tract Potpourri: An Assortment of Common Diagnostic Challenges -<br><i>Donna E. Hansel, MD, PhD</i>   | <b>Member</b><br>□\$110       | <b>Non-Member</b><br>□\$125 | <b>Resident</b><br>N/A        |
| <b>11:45 am – 12:45 pm</b><br>15. Dermpath – <i>Philip LeBoit, MD</i>   | <b>Member</b><br>□\$110       | Non-Member<br>□\$125        | <b>Resident</b><br>N/A        |
| <b>12:45 pm – 1:45 pm</b><br>16. CAP Update Luncheon and CSP Business Meeting – <i>Limited Seating</i>  | <b>Member</b><br>□No Charge   | Non-Member<br>□No Charge    | <b>Resident</b><br>□No Charge |
| SPECIAL LECTURE   |                               |                             |                               |
| <b>2:00 pm – 3:30 pm</b><br>17. Pathology in the Mirror of the Future – <i>Robert Michel; Bob McGonnagle</i>  | <mark>Member</mark><br>□\$115 | Non-Member<br>□\$130        | <b>Resident</b><br>□No Charge |
| VIDEO TUTORIALS   |                               |                             |                               |
| <b>3:45 pm – 4:45 pm</b><br>18. Immunodeficiency Associated Lymphoproliferative Disorder – <i>Yasodha</i><br><i>Natkunam, MD, PhD</i>   | Member<br>□\$110              | <b>Non-Member</b><br>□\$125 | <b>Resident</b><br>N/A        |
| SATURDAY, DECEMBER 3, 2022  |                               |                             |                               |
| 8:30 am – 12:00 pm<br>19. Diagnostic Problems in Surgical Pathology – <i>Kimberly Allison, MD; Bonnie<br/>Balzer, MD; Nicole Cipriani, MD; Cynthia Gasper, MD; Philip LeBoit, MD; Yasodha</i><br>Natkunam, MD, PhD; Moderator: Donna E. Hansel, MD, PhD | <b>Member</b><br>□\$145       | <b>Non-Member</b><br>□\$160 | <b>Resident</b><br>□No Charge |
| <b>OPTIONAL</b><br>Wednesday Welcome Reception Ticket – Guest (Spouse/Partner)<br>Yes, I will contribute \$10 to help fund the Trainee Travel Grant   | # Ticke                       | ts x \$30                   | \$<br>\$                      |
| TOTAL DUE   |                               |                             |                               |
| Payment Information   |                               |                             |                               |
| □Check (payable to CSP) □MasterCard □Visa □AMEX   |                               | TOTAL                       | \$                            |
| Credit Card #   | _ Exp                         | CVV:                        |                               |
| Name on Card  |                               |                             |                               |
| Signature   |                               |                             |                               |
|   |                               |                             |                               |

#### **Cancellation Policy**

Refund less \$75 processing fee will be given when received on or before November 15, 2022. No refunds will be given after this date. All requests for refund must be received in writing.

#### **Data Protection Policy**

I understand by participating in this event, I consent to sharing my contact information with CSP to receive important information, which may include exhibitors that are supporting this event.  $\Box$  I UNDERSTAND  $\Box$  OPT-OUT

I understand that by participating in this event, I consent to sharing my contact information so that I may receive future event marketing information from CSP.  $\Box$  I UNDERSTAND  $\Box$  OPT-OUT

#### MAIL TO:

California Society of Pathologists, One Capitol Mall, Suite 800, Sacramento CA 95814, FAX 916-444-7462 Registration Deadline: November 15, 2022 Onsite Registration Fee will increase by \$50. Individual course fees remain the same.



# **CSP 2022 Faculty Listing**

Kimberly Allison, MD Vice Chair of Education, Pathology Department Stanford University

Bonnie Balzer, MD Vice Chair for Anatomic Pathology, Cedars-Sinai Medical Center

Shikha Bose, MD Professor, Director of Cytopathology Department of Pathology & Laboratory Medicine Cedars-Sinai Medical Center

Nicole Cipriani, MD Associate Professor of Pathology, Medical Director of Gross Pathology and AP Informatics University of Chicago

**Cynthia Gasper, MD** Assistant Professor UCSF

Maha Guindi, MD Director, Gastrointestinal/Liver Pathology Cedars-Sinai Medical Center

**Donna E. Hansel, MD, PhD** Chair, Pathology and Labroratory Medicine OHSU

Michelle Hirsch, MD, PhD Chief, Genitourinary Pathology Service, Brigham and Women's Hospital

#### Taryne Imai, MD, MEHP, FACS

Assistant Professor of Surgery Executive Medical Director Surgical Simulation Associate Program Director, Cardiothoracic Surgery Program Clinical Chief, Division of Thoracic Surgery Cedars-Sinai Medical Center

Sudhir Isharwal, MD Assitant Professor, OHSU **Richard Jordan, DDS, MDSc, PhD** Professor, UCSF

Elham Khanafshar, MD, MS Director, Cytopathology UCSF

Philip Le Boit, MD Professor, UCSF

**Steve Long, MD** Clinical Professor, UCSF

**Teri Longacre, MD** Professor, Stanford University

Alberto Marchevsky, MD Professor Director, Pulmonary and Mediastinal Pathology Cedars-Sinai Medical Center

**Bob McGonnagle** Publisher, CAP Today and the Archives of Pathology & Laboratory Medicine, College of American Pathologists

**Robert Michel** The Dark Report

Anne Mills, MD Associate Professor University of Virginia

**Yasodha Natkunam, MD, PhD** Professor Stanford University

**Joseph Rabban, MD** Professor, UCSF

W. Dean Wallace, MD Professor, UCLA



### **DISCLOSURE OF CONFLICTS OF INTEREST**

In accordance with the ACCME Standards Integrity and Independence, the CSP and CAP adhere to strict guidelines and processes to identify and mitigate relevant financial relationships for all individuals in a position to control the content of this activity. Unless otherwise noted, faculty did not have any financial relationships with ineligible companies, as defined by ACCME, within the past 24 months. All relevant financial relationships have been mitigated.

| Bonnie Balzar, MD    | Consultant: Core Diagnostics, Castle Biosciences                                    |   |
|----------------------|---|---|
| Michelle Hirsch, MD  | Consultant: Janssen Pharmaceuticals   |   |
| Teri Longacre, MD    | Advisory Board: Merk, Astellas<br>Consulting Fees: Johnson & Johnson                |   |
| Yasodha Natkunam, MD | Consulting: Roche/Genetech<br>Research Funding: Kite Pharma                         | 0 |
| W. Dean Wallace, MD  | Consultant: Leica Biosystems; Takeda Pharmaceuticals<br>Advisory Board: Pictor Labs |   |

# Save the Dates for future CSP Annual Meetings

76th Annual Meeting November 28 – December 2, 2023 Hyatt Regency San Francisco

77th Annual Meeting December 3 – December 7, 2024 Hyatt Regency San Francisco



CALIFORNIA TUMOR TISSUE REGISTRY Proudly Announces the 150th Semi-Annual Pathology Cancer Seminar:



Ming Zhou, M.D., Ph.D. Chair and Pathologist-in-Chief Tufts Medical Center

"Urological Pathology Updates: New Entities and Concepts in the 2022 WHO Bluebook"

Sunday, December 4, 2022

8:30 am - 4:45pm

Hyatt Regency Embarcadero 5 Embarcadero Center San Francisco, California, 94111 *Phone: (415) 788-1234* 



Sean Williamson, MD Director of Genitourinary Pathology, Vice Chair of Education Cleveland Clinic

DISCLOSURE STATEMENT: This program has been planned and implemented in accordance with ACCME essentials and standards. The Loma Linda University School of Medicine Office of Continuing Medical Education relies on its CME faculty to provide program content that is free of commercial bias. Therefore, in accordance with ACCME standards, any faculty and/or provider industry relationships will be disclosed and resolved.

Seminar Objectives: At the conclusion of this seminar, attendees will be able to:

- 1) Implement a pragmatic approach for diagnosis of renal tumors with eosinophilic features.
- 2) Utilize judicious immunohistochemistry and other testing to discriminate renal neoplasms with papillary or infiltrative features.
- 3) Recognize clinically significant emerging features in tumors of the urinary bladder and prostate.

Materials: ("Attendance Only" includes items 1 and 2)

- 1. 6 hour lecture (Cover seminar objectives, correlate clinical histories, discuss the role of special studies in diagnosis, therapy, consulting, project photographs of the study cases and other illustrative materials)
- 2. Comprehensive syllabus that includes diagnoses, discussion, and appropriate references from pertinent medical literature
- 3. Glass slides of representative tumors (provided with the Full package only)

CME applies only on the day of the seminar. Full Package can earn up to 10 hours CME. (4 for enduring and 6 for live activity) Attendance only can earn up to 6 hours CME.

Accreditation Statement: This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Loma Linda University School of Medicine and California Tumor Tissue Registry. The Loma Linda University School of Medicine designates this Live Activity for a maximum of **6.0** AMA PRA Category 1 Credit(s)<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The Loma Linda University School of Medicine designates this Enduring Material for a maximum of 4.0 AMA PRA Category 1 Credit(s)<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

| <b>REGISTRATION FEE</b>  | Early Bird<br>By 11/4/22 | 11/5/22  |
|--|--------------------------|----------|
| <b>Full Package:</b> Up to 10 CME credits<br><u>Includes</u> : Glass slides, Attendance & Syllabus. Up to 4 CME credits for Glass slides. Turn in the Post-test<br>that comes with the slides before Nov. 4, 2022 to earn credit. Up to 6 CME credits for attending the seminar.<br>(Must complete the seminar evaluation form to claim 6 credits) | \$375.00                 | \$425.00 |
| Full Package: NO CME credit         Includes: Glass slides, Attendance & Syllabus.   | \$325.00                 | \$350.00 |
| Resident Full Package: NO CME credit<br>Includes: Glass Slides, Attendance & Syllabus. ** With a letter verifying residency/fellowship status  | \$250.00                 | \$300.00 |
| Attendance Only: Up to 6 CME credit         Includes: Attendance & Syllabus. (Must complete the seminar evaluation form to claim 6 credits)  | \$300.00                 | \$325.00 |
|  |                          |          |
| Attendance Only: NO CME credit<br>Includes: Attendance & Syllabus.   | \$250.00                 | \$275.00 |

| Name:                                    | Nomo ou Coude   |  |  |
|--|---|--|--|
| Facility:                                | Name on Card:   |  |  |
| Address:                                 | Credit Card number: Call in to provide your Credit Card |  |  |
| City, State, Country:                    | - Expiration Date: Zip code of billing address:         |  |  |
| Zip:Phone:                               | Zip code of offning address.                            |  |  |
| Email:                                   | Total Amount:   |  |  |
| Signature for Credit Card Authorization: |   |  |  |

Mail Registration Form To: California Tumor Tissue Registry, 11021 Campus Street, AH 335, Loma Linda, CA 92350 Phone: (909) 558-4788 / Fax: (909) 558-0188 email: cttr@llu.edu