

CAPA 2019 Diagnostic Pathology Course



CHINESE AMERICAN PATHOLOGISTS ASSOCIATION



The 5th Annual CAPA Diagnostic Course

Saturday, August 31st — Sunday, September 1st, 2019

Hilton/San Gabriel, 225 W Valley Blvd, San Gabriel, CA 91766. Tel: 626-270-2700. Room Reservation code: CCAP (deadline for reservation: July 15, 2019).

Sponsored by

Chinese American Pathologists Association (CAPA)
Department of Pathology, UC San Diego School of Medicine

Organizing Committee

Huan-You Wang, Lanjing Zhang, Yun Gong, Dan Lu, Zenggang Pan, Huihong Xu, Jun Wang, Jun Qin Mo, Beverly Wang, Ximing Yang, Xiangdong Xu, Hanlin Wang, Liang Wang, Ruliang Xu, Wei Xin, Xin Han, Steven Shen, and Lizhen Gui,

Conference Overview

This 1.5-day course provides in-depth coverage on the hot topics including recent advance in molecular pathology and practical topics including those commonly encountered in daily diagnostic pathology in a format of didactic lectures and case-based presentations. The course will be presented by national experts across all subspecialties of diagnostic pathology. The course will address the questions and challenges and provide the updates and pearls in diagnostic pathology that practicing pathologists encounter in day-to-day practice, help the practicing pathologists to avoid the commonly encountered diagnostic errors and become proficient in different subspecialties, and help residents and fellows with their subspecialty board exam preparations. The interesting case discussion will provide ample opportunity for pathologists from academic and private practice to have face-to-face discussions.

Intended Audience and Conference Objectives

This course is intended primarily for practicing pathologists, fellows, residents and other health care professionals. At the conclusion of this course, participants should be able to:

- Familiar with the recent advance in molecular pathology in certain subspecialty
- Master pearls and improve confidence in challenging cases
- Recognize the diagnostic traps that are commonly encountered in daily pathology practice
- Demonstrate improvement in diagnostic skills in handling problematic cases

Accreditation

This activity is pending approval by the UCSD CME committee. The anticipated CME will be 11-12 AMA PRA Category 1 credits.

Registration

- Please register through: http://www.capa-ht.org/diag-course-registration/
- Fees (including Saturday dinner, except otherwise noted): Residents/Fellows, \$50; Regular/lifetime members, \$100; Non-members, \$150; Residents/Fellows for course only, free of charge (no dinner admission); Faculty, free of charge.
- Should you have questions with regard to registration, please contact Dr. Xin Han: "xinhan05@gmail.com"

Parking

Hilton/San Gabriel, 225 W Valley Blvd, San Gabriel, CA 91766

Parking fee: \$5/day



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Saturday Aug. 31, 2019: Day 1

| GU Pathology | | Moderator: Jiaoti Huang |
|---------------------------|--|--|
| 7:40-8:00 | Ximing Yang | Treatment effects on prostate cancer |
| 8:00-8:20 | Steven Shen | Prostatic involvement by urothelial carcinoma: pathologic features and significance |
| 8:20-8:40 | Charles Guo | Recent development in clinically aggressive bladder Cancer histologic variants. |
| 8:40-9:00 | Chunhua Cui | Bottomline of prostatic ductal lesions |
| 9:00-9:20 | Gang Wang Q&A: 9:209:30 am | Eosinophilic tumors of the kidney - what we should know |
| | Coffee Break: 9:309:40 | am |
| GI Pathology | | Moderator: Hanlin Wang |
| 9:40-10:00 | Huamin Wang | Frozen section diagnosis on pancreatic neoplasm |
| 10:00-10:20 | Qin Huang | Diagnostic Pitfalls for biopsies at the gastroesophageal junction. |
| 10:20-10:40 | Ruliang Xu | Lymphocytic esophagogastroenterocolitis: not a single disease. |
| 10:40-11:00 | Wei Xin | Colon intramucosal adenocarcinoma: how do we deliver the right message to the clinicians? |
| 11:00-11:20 | Lijuan Wang | GI tumors as common primary sites of carcinoma of unknown primary: workup from IHC and diagnostic pitfalls |
| 11:20-11:40 | Eric Chen | Intrahepatic cholangiocarcinoma: Classification and common diagnostic challenge |
| Molecular Pat | hology | Moderator: Hanlin Wang |
| 11:40-12:00 | Michael Powell | Cancer diagnosis and monitoring with high sensitivity liquid biopsy technology |
| 12:00-12:20 | Jinjuan Yao | Utilizing large panel of NGS assay in solid tumor diagnosis and differential diagnosis |
| | Q&A: 12:2012:30 pm Lunch: 12:30-2:00 pm | |
| Cytology and l | Pulmonary Pathology | Moderator: Yun Gong |
| 2:00-2:20 | Guoping Cai | Large cell neuroendocrine carcinoma of the lung: morphologic and molecular fea- |
| 2:20-2:40 | Longwen Chen | tures EUS-FNA: pitfalls and challenges |
| 2:40-3:00 | Zhongren Zhou | FNA diagnosis of pancreatic tumors or tumor-like lesions |
| 3:00-3:20 | He Wang | Slivery gland FNA: application of ancillary tests and Milan System. |
| 3:20-3:40 | Zesong Zhang | How to deal with atypical cells in thyroid cytology |
| 3:40-4:00 | Haodong Xu | Benign mimics of malignancy in lung pathology |
| 3.10 1.00 | Chen Zhou | PD-L1 testing for NSCC of lung: experience from single institution |
| 4.00-4.20 | Chen Zhou | 1 B-L1 testing for Noce of fung. experience from single institution |
| 4:00-4:20 | Q&A: 4:20-4:30 pm Coffee Break: 4:30-4:40 p | om |
| 4:00-4:20 Breast Patholo | Coffee Break: 4:30-4:40 p | om Moderator: Yan Peng |
| | Coffee Break: 4:30-4:40 p | |
| Breast Patholo | Coffee Break: 4:30-4:40 pogy | Moderator: Yan Peng |
| Breast Patholo | Coffee Break: 4:30-4:40 pogy Yan Peng | Moderator: Yan Peng Tumor bio-markers in breast cancer |



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Sunday Sept 1, 2019: Day 2 (Morning Only)

| Pathology of the Soft tissue, Bone and Skin | | Moderator: Jim Zhai and Feng Li |
|---|--|---|
| 7:40-8:00 | Xiaohua Qian | Pseudomyogenic hemangioendothelioma. |
| 8:00-8:20 | Huihong Xu | Updates on malignant mesotheliomna |
| 8:20-8:40 | Shaoxiong Chen | Diagnostic pitfalls of spindle cell neoplasm |
| 8:40-9:00 | Chunjie Wang | Approach to unknown primary / challenging cases in Surgical pathology |
| 9:00-9:20 | Jie Song | Melanomas subtypes that are easy to miss |
| 9:20-9:40 | Feng Li | How to effectively testify as an expert witness |
| | Q&A: 9:40-9:50 am Coffee Break: 9:50- | |

| Career Development Forum | | Moderator: Zenggang Pan | |
|--------------------------|---|-------------------------|--|
| 10:00-11:30 | Jiaoti Huang Sang Wu Eric Glassy Feng Li Beverly Wang | | |

Sunday Morning - Room 2

| Hematopathology | | Moderators: Youli Zu and Xiaoping Sun |
|-------------------------------|---------------|--|
| 7:40-8:00 | Kenneth Young | Updates on Castleman disease |
| 8:00-8:20 | Beverly Wang | Extranodal Rosai-Dorfman disease involving head and neck |
| 8:20-8:40 | Shaoying Li | ALCL and cHL: diagnostic pitfalls |
| 8:40-9:00 | Hong Cheng | Diagnostic challenges in lymphoma with aberrant markers |
| 9:00-9:20 | Xiaohui Zhang | Pearls and pitfalls in the diagnosis of gastrointestinal tract lymphoproliferative disorders |
| 9:20-9:40 | Jun Wang | Primary CNS Lymphoma |
| 9:40-10:00 | Xin Han | Systemic diseases manifested in peripheral blood |
| Q&A: 10:00-1 Coffee Break: | | |

| Pediatric Pathology | | Moderator: Jun Qin Mo |
|---------------------|--------------------|--|
| 10:20-10:40 | Rong Fan | Small round cell tumors |
| 10:40-11:00 | Hong Yin | Diagnosis of Hirschsprung's Disease |
| 11:00-11:20 | Jun Qin Mo | Hemophagocytic lymphohistiocytosis: A diagnostic challenge |
| 11:20-11:40 | Shengmei Zhou | The diagnosis of hepatoblastoma |
| 11:40-12:00 | Liang Wang | The application of personalized /precision medicine in solid tumor diagnosis |
| 12:00 | Adjournment and cl | osing remarks |



CADA 2019 iagnostic Pathology Course



CHINESE AMERICAN PATHOLOGISTS ASSOCIATION

Faculty List (Alphabetically)

Guoping Cai Associate Professor Eric Chen Senior Associate Consultant Longwen Chen Associate Professor Shaoxiong Chen Associate Professor Hong Cheng Staff Pathologist Chunhua Cui Staff Pathologist Rong Fan Associate Professor

Eric Glassy Founding Partner, staff pathologist

Charles Guo Professor Xin Han Professor

Professor and Chair Jiaoti Huang Qin Huang Assistant Professor

CEO and Chief Medical Examiner Feng Li

Shaoying Li Associate Professor Zaibo Li Associate Professor

Jun Qin Mo Professor Yan Peng Professor Michael Powell Professor

Assistant Professor Xiaohua Qian

Steven Shen Professor

Jie Song Dermatopathologist Beverly Wang Professor and Vice Chair Chunjie Wang Assistant Professor Gang Wang **Assistant Professor**

He Wang Associate Professor Huamin Wang Professor Jun Wang Professor

Liang Wang Professor

Lijuan Wang Associate Professor Sang Wu Staff pathologist Wei Xin Associate Professor

Haodong Xu Professor

Huihong Xu Assistant Professor

Ruliang Xu Professor

Hua Yang Associate Professor

Ximing Yang Professor

Jinjuan Yao **Assistant Attending Pathologist** Hong Yin Adjunct Associate Professor

Kenneth Young Professor

Xiaohui Zhang Associate Professor Zesong Zhang Assistant Professor

Chen Zhou Consultant Pathologist Shengmei Zhou Associate Professor

Zhongren Zhou Associate Professor Yale University Mayo Clinic, Rochester Mayo Clinic Arizona

Indiana University Hackensack Meridian Health Leigh valley Hospital Indiana University

Affiliated Pathologists Medical Group

MD Anderson Cancer Center MD Anderson Cancer Center

Duke University

VA Boston and Harvard Med School Medical Examiner's Office, TN MD Anderson Cancer Center Ohio State University

Rady Children's Hospital, UCSD UT Southwestern Med Center

DiaCarta Inc

Brigham Women's Hospital/Harvard

Houston Methodist Hospital Alverno Laboratories, IN

UC Irvine, CA

University of Saskatchewan University of British Columbia

Rutgers University

MD Anderson Cancer Center

Loma Linda University Medical Center Children's Hospital of Los Angeles

Brown University

North Dallas Pathology Services, PA Case Western Reserve University

University of Washington

Boston University

Albert Einstein Medical College University of Calgary, Canada Northwestern University

Memorial Sloan-Kettering Cancer Center

Children's Healthcare of Atlanta, Emory University

MD Anderson Cancer Center

Moffitt Cancer Center

Icahn School of Medicine at Mount Sinai

University of British Columbia and Cancer Agency

Children's Hospital of Los Angeles

Washington University