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A Note from President

Dear CAPA members,

Happy Chinese New Year!

Time flies. I believe that this is going to be the last issue of newsletter in my term. Thank Dr. Fan Chen and her eNewsletter Committee for their beautiful work as always.

In the last 3 months, with a collective effort of our committees and each individuals like you, we achieved much. In this issue, I herein share with you some highlights of what happened and going to happen in our society.

USCAP and the 17th CAPA annual business meeting/scientific session are right around the corner. The updated agenda of CAPA meeting is ready for you. It is an important social and educational event and please attend if you are able. I am looking forward to seeing you at the meeting and at the group dinner on Saturday, March 16, 2019.

Education Committee, led by Drs. Wei Xin and Huan-You Wang, has nicely organized two-hour scientific session in the CAPA annual meeting. Thank Wei and Huan-You and their team as well as all the speakers. We are looking forward to the lectures.

Financially, in addition to sponsors from GoPath and Motic for the two best abstract awards, we secured $20,500 sponsor money to support our annual meeting. Finance committee, especially the chair Dr. Huihong Xu, has done extensive work handling the paperwork and planning the CAPA annual meeting. We are looking forward to more volunteers’ participation in meeting logistics.

Award Committee, led by Dr. Xiuli Liu, has successfully completed the abstract calling, reviewing, scoring and ranking processes. Thank Xiuli and her team for the exceptional job and congratulations to the 14 winners.

We completed CAPA website redesign and membership re-registration process. The new website allows integration of membership registration with payment and timely update members’ information. To date, more than 500 people have registered to the new system. As far as I know, potential collaborators of other pathologists societies and sponsors frequently visit our website before making their decisions. Since the website is a showcase of CAPA, I encourage and welcome your feedbacks to further improve CAPA website. Thank Drs. Zenggang Pan, Xin Han, Xiangdong Xu, and their website/membership team for the excellent job.

During January 4-6, 2019, we had an election for CAPA Board of Directors (BOD). This was the first election for BOD in CAPA history and was conducted based on the recently amended CAPA Bylaws.

(Cont’d on Page 2)
More than two thirds of eligible members (>200) cast their votes. The election process ran smoothly and successfully under the supervision of CAPA Election Committee, chaired by Dr. Youli Zu. Five CAPA members have been elected to serve the BOD for the years 2019 to 2021. They are (in alphabetical order): Drs. Xiaoxian Li (李笑闲), He Wang (王鹤), Haodong Xu (徐浩东), Huihong Xu (徐慧红), and Jiehao Zhou (周杰昊). Congratulations to the five new BOD members! I would like to thank all candidates and participants and hope that more members are actively involved in future CAPA activities. I also would like to thank Dr. Youli Zu and his Election Committee team, the IT support team and the webstie/membership team for the excellent job.

Over the last two years, Online Education Subcommittee, led by Drs. Zenggang Pan and Linsheng Zhang, did marvelous job in organizing online education courses. I would like to thank all the 62 speakers, 15 organizing group members and 15 supporting group members, for their time, effort and dedication. The lectures covered topics in a variety of subspecialties and all were very well received and very beneficial to members practicing in both academic and private settings. I am grateful to Dr. Rong Fan for his willingness to take over the leadership role of online education course. I am fully confident that after a smooth transition, he will bring the online course to a new level.

Finally, I would like to express my gratitude to all the EC members for their dedicated work throughout this extraordinary year, and to all of you, the CAPA members. It is your trust, encouragement and support that make CAPA a vibrant and active society. It is the work of YOU who are willing to take time from your busy personal and professional lives that furthers CAPA mission and ensures its healthy growth. With the new leadership on board and your further support, I am looking forward to a bright future ahead of us.

Sincerely yours,

Yun Gong
CAPA President 2018-2019
MD Anderson Cancer Center

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**New Board of Directors (BOD) (2019-2021)**

![Xiaoxian (Bill) Li, MD, PhD (李笑闲)](Emory University)

![He Wang, MD, PhD (王鹤)](Robert Wood Johnson School of Medicine, Rutgers University)

![Haodong Xu, MD, PhD (徐浩东)](University of Washington)

![Huihong Xu, MD, (徐慧红)](Boston VA Health Care System)

![Jiehao Zhou, MD, PhD (周杰昊)](Indiana University School of Medicine (IUSM))
### CAPA Annual Business Meeting and Scientific Session

**March 16th, 2019**

Cherry Blossom Ballroom at Gaylord National Resort & Convention Center

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speakers</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:00-1:20 PM</td>
<td>Registration</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1:20-1:50 PM</td>
<td>Presentations by key sponsor(s)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1:50-3:50 PM</td>
<td>Scientific session (see attached program), chaired by Drs. Wei Xin and Huan-You Wang</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1:50-2:10 PM</td>
<td>Histological spectrum of heavily treated, metastatic prostatic cancer</td>
<td>Jiaoti Huang, MD, PhD</td>
<td>Duke University</td>
</tr>
<tr>
<td>2:10-2:30 PM</td>
<td>Fifty shades of pink: New renal oncocytic tumors</td>
<td>Ming Zhou, MD, PhD</td>
<td>UT Southwestern University</td>
</tr>
<tr>
<td>2:30-2:50 PM</td>
<td>Update of melanocytic lesion</td>
<td>George Xu, MD, PhD</td>
<td>University of Pennsylvanian</td>
</tr>
<tr>
<td>2:50-3:10 PM</td>
<td>BK polyomavirus associated urothelial carcinoma: cellular origin is critically important in this new entity</td>
<td>Chin-Lee Wu, MD, PhD</td>
<td>Harvard University</td>
</tr>
<tr>
<td>3:10-3:15 PM</td>
<td>Q&amp;A</td>
<td></td>
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</tr>
<tr>
<td>3:15-3:25 PM</td>
<td>NK lymphoma on liver biopsy</td>
<td>Lijuan Wang, MD, PhD</td>
<td>Brown University</td>
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<tr>
<td>3:25-3:35 PM</td>
<td>Interesting FNA cases from a patient’s neck and mediastinal lymph nodes</td>
<td>Zhongren Zhou, MD, PhD</td>
<td>Washington University</td>
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<tr>
<td>3:35-3:45 PM</td>
<td>A Case of sarcomatoid carcinoma of urinary bladder</td>
<td>Chuhua Cui, MD</td>
<td>Health Network Labs</td>
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<tr>
<td>3:45-3:50 PM</td>
<td>Q&amp;A</td>
<td></td>
<td></td>
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<tr>
<td>3:50-4:30 PM</td>
<td>Annual reports including reports from Membership/Website Committee and Finance Committees, general CAPA Award presentation, by Drs. Zenggang Pan, Huihong Xu and Dr. Yun Gong</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4:30-4:50 PM</td>
<td>CAPA-GoPath and CAPA-Motic Best Abstract Award Session, presented by Dr. Xiuli Liu with GoPath and Motic representatives</td>
<td></td>
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<tr>
<td>4:50-5:00 PM</td>
<td>Presentation by the next President Dr. Huan-You Wang</td>
<td></td>
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<tr>
<td>5:00-5:15 PM</td>
<td>Speeches by leaders of other Pathology Societies</td>
<td></td>
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<tr>
<td>5:15-5:30 PM</td>
<td>Group Pictures</td>
<td></td>
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<tr>
<td>5:30-6:00 PM</td>
<td>Bus to the restaurant (Hunan Dynasty, 皇朝)</td>
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<td></td>
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<tr>
<td>6:00 PM</td>
<td>Group dinner (Hunan Dynasty, 215 PENNSYLVANIA AVE SE, WASHINGTON, DC 20003-1155 Tel: 202-5466161)</td>
<td></td>
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</table>
# 2019 CAPA-GoPath Best Abstract Award Winners

<table>
<thead>
<tr>
<th>Award</th>
<th>Name</th>
<th>Title</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st place</td>
<td>Yanjun Hou, MD, PhD Cytology fellow</td>
<td>Immunohistochemical comparison of metaplastic breast carcinoma with triple negative breast carcinoma lacking metaplastic features in relation to checkpoint immune biomarkers</td>
<td>Cleveland Clinic, OH</td>
</tr>
<tr>
<td>2nd place</td>
<td>Yihe Yang, MD Resident (PGY2)</td>
<td>Is Use of Cancer Protocol Templates (CAP Synoptics Reports) Associated with Improved Cancer Patient Survival? An Exploratory Ecological Study Using Data from the Surveillance, Epidemiology, and End Results (SEER) Program and Public Searching Engines</td>
<td>Long Island Jewish Medical Center /Northshore University Hospital, Lake Success, NY</td>
</tr>
<tr>
<td>2nd place</td>
<td>Feng Yin, MD, PhD Adjunct Clinical Postdoctoral Fellow</td>
<td>Splenic arterial involvement is associated with poor prognosis in resected distal pancreatic cancer</td>
<td>University of Florida, Gainesville, FL</td>
</tr>
<tr>
<td>3rd place</td>
<td>Wei Zheng, MD, PhD GI/Liver Pathology Fellow</td>
<td>OATP1B3 Is A Novel Immunohistochemical Marker to Discriminate Well Differentiated Hepatocellular Carcinoma from Its Benign Hepatocellular Mimickers</td>
<td>UCLA, Los Angeles, CA</td>
</tr>
<tr>
<td>3rd place</td>
<td>Lin Zhang, MD PhD Resident (PGY3)</td>
<td>The predictive and prognostic value of FOXP3+ and FOXP3+/CD25+ regulatory T cells, and PD-L1 expression in triple negative breast cancer</td>
<td>The University of Texas Health Science Center at Houston, TX</td>
</tr>
<tr>
<td>3rd place</td>
<td>Fengming Chen, MD, PhD Resident</td>
<td>Intraoperative diagnosis of signet ring cell carcinoma: an 18-year experience and lesson of a single institution</td>
<td>Penn State Health Milton S. Hershey Medical Center, Hershey, PA</td>
</tr>
<tr>
<td>3rd place</td>
<td>Yaohong Wang, M.D. Resident</td>
<td>Metal Regulatory Transcription Factor 1: An Essential Role in Ovarian Cancer Metastasis and a Poor Clinical Prognostic Indicator</td>
<td>University of Tennessee Health Science Center, Memphis, TN</td>
</tr>
</tbody>
</table>
# 2019 CAPA-Motic Best Abstract Award Winners

<table>
<thead>
<tr>
<th>Award</th>
<th>Name</th>
<th>Title</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st place</td>
<td>Li Zhang</td>
<td>Clinicopathological features of Epstein-Barr virus infection, microsatellite instability, HER2 and PD-L1 expression in 2504 Chinese gastric cancer</td>
<td>Peking University Cancer Hospital</td>
</tr>
<tr>
<td>2nd place</td>
<td>Mi-die Xu</td>
<td>Prognostic value of DNA repair gene based on stratification of gastric cancer</td>
<td>Fudan University Shanghai Cancer Center</td>
</tr>
<tr>
<td>2nd place</td>
<td>Lu He</td>
<td>Tumor mutational burden, immunoscore and PD-L1 expression in patients with Epstein-Barr virus-associated gastric cancer</td>
<td>Department of Pathology, affiliated Drum Tower Hospital, Nanjing</td>
</tr>
<tr>
<td>3rd place</td>
<td>Yufan Cheng</td>
<td>BCOR rearrangement high grade endometrial stromal sarcoma, a potential for misdiagnosis</td>
<td>Fudan University Shanghai Cancer Center</td>
</tr>
<tr>
<td>3rd place</td>
<td>Xiang-Nan Jiang</td>
<td>Epstein-Barr virus-positive diffuse large B-cell lymphoma features disrupted antigen capture/presentation and hijacked T-cell suppression</td>
<td>Department of Pathology, Fudan University Shanghai Cancer Center, Shanghai</td>
</tr>
<tr>
<td>3rd place</td>
<td>Lin Dong</td>
<td>Genetic screening of Lynch syndrome with IHC pMMR subgroup of Chinese familial colorectal cancer patients</td>
<td>National Cancer Center/National Clinical Research Center for Cancer/Cancer Hospital, Chinese Academy of Medical Sciences and Peking Union Medical College, Beijing</td>
</tr>
<tr>
<td>3rd place</td>
<td>Baowen Zheng</td>
<td>HPV genotype distribution of human papillomavirus in 16054 Chinese women with abnormal and normal cervical Pap tests</td>
<td>Kingmed, Guangzhou</td>
</tr>
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</table>
CAPA Online Education Meeting

Summary of the first-round CAPA Online Education Meeting:

Timeframe: 01/14/2017 - 02/17/2019
Total lectures: 82, including 13 special topics
Total speakers: 62
Total registers: 808, as of 01/29/2019
Average attendees: 263 each lecture

Organizing Group:
Chairs: Zenggang Pan, Linsheng Zhang
Members: Guoli Chen, Baojin Fu, Xiangtian Kong, Xiaoxian Li, Zaibo Li,
        Zhiyong Ren, Hong Xiao, Dehua Wang, Deyin Xing, Limin Yu, Jianying Zeng,
        Chen Zhang, Yaxia Zhang

Supporting Group:
Jinjun Cheng, Zhiyan Fu, Liwei Jia, Hong Jiang, Yan Hu, Yan Hu, Yang Liu, Jirong
        Mass, Weihua Song, Xiaqiong Wang, Rong Xia, Yihe Yang, Yu Yang, Zhifei
        Zhang
# Topics, Schedule and Speakers

<table>
<thead>
<tr>
<th>DATE</th>
<th>SYSTEM</th>
<th>TOPICS</th>
<th>SPEAKERS</th>
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<tbody>
<tr>
<td>01/14/2017</td>
<td>Genitourinary</td>
<td>Prostate - 1</td>
<td>Xiangtian (Max) Kong</td>
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<tr>
<td>01/21/2017</td>
<td>Genitourinary</td>
<td>Prostate - 2 and Adrenal Gland</td>
<td>Xiangtian (Max) Kong</td>
</tr>
<tr>
<td>02/04/2017</td>
<td>Genitourinary</td>
<td>Urinary Bladder</td>
<td>Qinghu Ren</td>
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<tr>
<td>02/18/2017</td>
<td>Genitourinary</td>
<td>Pathology of renal epithelial tumors</td>
<td>Qinghu Ren</td>
</tr>
<tr>
<td>03/18/2017</td>
<td>Genitourinary</td>
<td>Testicular and Paratesticular Tumors</td>
<td>Xiangtian (Max) Kong</td>
</tr>
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<td>03/25/2017</td>
<td>Genitourinary</td>
<td>1) Adrenal Pathology; 2) Medical Kidney - 1</td>
<td>Max Kong; Lihong Bu</td>
</tr>
<tr>
<td>04/01/2017</td>
<td>Genitourinary</td>
<td>Medical Kidney - 2</td>
<td>Lihong Bu</td>
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<tr>
<td>04/08/2017</td>
<td>Special Topic</td>
<td>Histiocytic and Dendritic Cell Neoplasms</td>
<td>Zenggang Pan</td>
</tr>
<tr>
<td>04/15/2017</td>
<td>Gastrointestinal</td>
<td>Upper GI Non-Neoplastic Disease</td>
<td>Changqing (Cathy) Ma</td>
</tr>
<tr>
<td>04/22/2017</td>
<td>Gastrointestinal</td>
<td>Upper GI Neoplasm</td>
<td>Zhiyong Ren</td>
</tr>
<tr>
<td>04/29/2017</td>
<td>Special Topic</td>
<td>1) Gleason grading; 2) Diagnostic approach to papillary and flat urothelial lesions</td>
<td>Ming Zhou</td>
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<tr>
<td>05/06/2017</td>
<td>Special Topic</td>
<td>Histologic Evaluation of Barrett’s Esophagus (BE) and its Neoplasia</td>
<td>Xiuli Liu</td>
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<tr>
<td>05/13/2017</td>
<td>Gastrointestinal</td>
<td>Inflammatory Bowel Disease (IBD)</td>
<td>Zhiyong Ren</td>
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<tr>
<td>05/20/2017</td>
<td>Gastrointestinal</td>
<td>Colon Neoplasms (Polyp and Cancer)</td>
<td>Qing (Grace) Zhao</td>
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<tr>
<td>06/03/2017</td>
<td>Gastrointestinal</td>
<td>Surgical Pathology of Pancreas and Gallbladder: a practical guide with an update</td>
<td>Wei Jiang</td>
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<tr>
<td>06/10/2017</td>
<td>Gastrointestinal</td>
<td>Molecular pathology of GI tumors, a practical view from a surgical pathologist</td>
<td>Guoli Chen</td>
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<td>06/17/2017</td>
<td>Gastrointestinal</td>
<td>Liver Neoplasm</td>
<td>Xuchen Zhang</td>
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<td>06/24/2017</td>
<td>Gastrointestinal</td>
<td>Liver Non-Neoplastic Disease</td>
<td>Baojin Fu</td>
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<td>07/08/2017</td>
<td>Dermatopathology</td>
<td>Adnexal Tumor – 1</td>
<td>Henry Yang</td>
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<td>Dermatopathology</td>
<td>Melanocytic Lesion</td>
<td>Limin Yu</td>
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<td>07/22/2017</td>
<td>Dermatopathology</td>
<td>1). Adnexal Tumor – 2</td>
<td>Henry Yang</td>
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<td>Epithelial Tumor</td>
<td>Henry Yang</td>
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<td>Inflammatory Disease – 1</td>
<td>Limin Yu</td>
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<td>08/12/2017</td>
<td>Dermatopathology</td>
<td>Inflammatory Disease – 2</td>
<td>Limin Yu</td>
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<tr>
<td>08/26/2017</td>
<td>Pulmonary Pathology</td>
<td>Interstitial Lung Disease</td>
<td>Liping Liu</td>
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# Topics, Schedule and Speakers

<table>
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<tr>
<th>Date</th>
<th>Topic</th>
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<th>Speaker</th>
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<tbody>
<tr>
<td>09/02/2017</td>
<td>Pulmonary Pathology</td>
<td>Tumor and Tumor-like disease</td>
<td>Chen Zhang</td>
</tr>
<tr>
<td>09/16/2017</td>
<td>Special Topic</td>
<td>Minimal Residual Disease of AML</td>
<td>Yi Zhou</td>
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<tr>
<td>09/23/2017</td>
<td>Breast</td>
<td>Papillary Lesions</td>
<td>Zaibo Li</td>
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<tr>
<td>10/01/2017</td>
<td>Breast</td>
<td>Specimen grossing; Stromal lesions</td>
<td>Xiaoxian (Bill) Li</td>
</tr>
<tr>
<td>10/08/2017</td>
<td>Breast</td>
<td>Proneoplastic and neoplastic epithelial lesions</td>
<td>Hua Yang</td>
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<tr>
<td>10/28/2017</td>
<td>Special Topic</td>
<td>Efficient use of Molecular Tools in Precision Diagnostics of Bone Marrow Neoplasms</td>
<td>Jiehao Zhou</td>
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<tr>
<td>11/05/2017</td>
<td>Bone</td>
<td>Primary Bone Tumors: An Algorithmic Approach</td>
<td>Yaxia Zhang</td>
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<tr>
<td>11/12/2017</td>
<td>Special Topic</td>
<td>Nonneoplastic Colon Biopsy Interpretation</td>
<td>Wei Xin</td>
</tr>
<tr>
<td>11/19/2017</td>
<td>Special Topic</td>
<td>Imaging and Musculoskeletal Pathology</td>
<td>Michael Klein</td>
</tr>
<tr>
<td>12/03/2017</td>
<td>Soft Tissue</td>
<td>Blue Round Cell Tumors and Sarcoma with Epithelioid Features</td>
<td>Xiaohua Qian</td>
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<tr>
<td>12/09/2017</td>
<td>Special Topics</td>
<td>2017 Society of Hematopathology Workshop Recap, Part 1</td>
<td>Xiangrong Zhao; Yang Shi; Linsheng Zhang; Youzhong Yuan</td>
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<td>12/10/2017</td>
<td>Soft Tissue</td>
<td>Adipose and Spindle Cell Tumors</td>
<td>Wei Jiang</td>
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<tr>
<td>01/07/2018</td>
<td>Gynecology</td>
<td>Serous Tumor of Ovary and Fallopian Tube: Diagnosis and Differential Diagnosis</td>
<td>Deyin Xing</td>
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<td>01/13/2018</td>
<td>Special Topics</td>
<td>2017 Society of Hematopathology Workshop Recap, Part 2</td>
<td>Jiehao Zhou, Yi Ding, Gang Zheng, Wei Wang, Shunyou Gong</td>
</tr>
<tr>
<td>01/14/2018</td>
<td>Special Topics</td>
<td>Part 1: Diagnosis and Differential Diagnosis of Selected 2016 WHO Provisional Entities Part 2: Utilities of Immunoglobulin Light Chain IHC or in situ Hybridization in Diagnosis of B-lymphoplasmacytic Disorders.</td>
<td>Huanyou Wang</td>
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<tr>
<td>01/21/2018</td>
<td>Gynecology</td>
<td>Neoplastic and Proneoplastic Pathology of Vulva, Vagina and Uterine Cervix</td>
<td>Deyin Xing</td>
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<tr>
<td>01/28/2018</td>
<td>Gynecology</td>
<td>Endometrial pathology, the past current and future</td>
<td>Yumei Fu</td>
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<tr>
<td>02/04/2018</td>
<td>Gynecology</td>
<td>Molar pregnancy</td>
<td>Yumei Fu</td>
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<td>02/11/2018</td>
<td>Gynecology</td>
<td>Ovarian germ cell and sex cord tumor</td>
<td>Dan Lu</td>
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<tr>
<td>02/18/2018</td>
<td>Head/Neck</td>
<td>Pathology of nasal cavity and nasopharynx</td>
<td>Hui Zhu</td>
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<tr>
<td>02/25/2018</td>
<td>Head/Neck</td>
<td>Pathology of oropharynx and larynx</td>
<td>Wendong Yu</td>
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<td>03/03/2018</td>
<td>Special Topic</td>
<td>Clonality tests</td>
<td>Yi Ding</td>
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<td>03/04/2018</td>
<td>Head/Neck</td>
<td>Salivary gland pathology</td>
<td>Jim Zhai</td>
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<td>03/10/2018</td>
<td>Head/Neck</td>
<td>Thyroid pathology</td>
<td>Shuting Bai</td>
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<td>03/25/2018</td>
<td>Neuropathology</td>
<td>Jingxin Qiu: Glioma - New WHO Classification, Molecular Pathology, Frozen Section, and Differential Diagnosis Jianying Zeng: Tumors of Meningeal, Sellar and Pineal Regions</td>
<td>Jianying Zeng, Jingxin Qiu</td>
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<table>
<thead>
<tr>
<th>Date</th>
<th>Topic</th>
<th>Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>04/08/2018</td>
<td>Neuropathology</td>
<td>Frozen Diagnosis of Neuropathology, Practical Ocular Pathology</td>
<td>Min Wang</td>
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<tr>
<td>04/15/2018</td>
<td>Neuropathology</td>
<td>Pediatric Neuropathology</td>
<td>Rong Li</td>
</tr>
<tr>
<td>04/22/2018</td>
<td>Pediatric</td>
<td>Pediatric Vascular Anomalies</td>
<td>Dehua Wang</td>
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<tr>
<td>05/06/2018</td>
<td>Pediatric</td>
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<td>Zhongxin Yu</td>
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<td>05/20/2018</td>
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<td>Small round blue cell tumors in children</td>
<td>Dehua Wang</td>
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<td>06/10/2018</td>
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<td>Practical and integrated approach to interpret cytology specimen of bone lesions</td>
<td>Yaxia Zhang</td>
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<td>08/05/2018</td>
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<td>Myeloproliferative Neoplasm and Myeloproliferative Neoplasm/Myelodysplastic Syndrome</td>
<td>Xiaojun Wu</td>
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</tbody>
</table>
List of Speakers

**Shuting Bai, MD, PhD**
Pathologist, Kaiser Permanente, Northern California
GI Pathology, Head/Neck Pathology
Fellowship: Surgical pathology, University of Pennsylvania
Fellowship: GI pathology, Univ. of Alabama at Birmingham
Residency: University of Alabama at Birmingham
PhD: University of Alabama at Birmingham
MD: Peking University Health Science Center

**Lihong Bu, MD, PhD**
Assistant Professor, University of Minnesota
Renal Pathology
Fellowship: Renal pathology, Cedars-Sinai Medical Center
Residency: UT Southwestern
PhD: Brigham Young University
MD: China Medical University

**Guoli Chen, MD, PhD**
Assistant Professor, Penn State Health
GI Pathology, Molecular Pathology
Fellowship: Molecular pathology, Johns Hopkins Hospital
Residency: Johns Hopkins University
MD: Jining Medical College

**Xueyan Chen, MD, PhD**
Assistant Professor, University of Washington
Hematopathology
Fellowship: Hematopathology, University of Washington
Residency: University of Wisconsin Hospital and Clinics
PhD: Tufts University
MD: Peking University Health Science Center

**Yi Ding, MD, PhD**
Pathologist, Geisinger Medical Laboratories
Hematopathology, Molecular Pathology
Fellowship: Molecular pathology, Cornell University
Fellowship: Hematopathology, NYU-Langone Medical Center
Residency: NYU-Langone Medical Center
PhD: New York University
MD: Peking University Health Science Center

**Yanan Fang, MD, PhD**
Assistant Professor, Montefiore Medical Center
Hematopathology
Fellowship: Hematopathology, Montefiore Medical Center
Residency: SUNY Downstate
PhD: Duke University
MD: Peking University Health Science Center

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List of Speakers (Cont’d)

(Cont’d from Page 10)

**Baojin Fu, MD**  
Pathologist, Valley Pathologists Inc., Ohio  
GI Pathology  
Fellowship: GI pathology, University of Pittsburgh  
Residency: Johns Hopkins University and Georgetown University  
MD: Henan Medical University

**Wei Jiang, MD, PhD**  
Assistant Professor, Thomas Jefferson University  
GI Pathology  
Fellowship: Cleveland Clinic  
Residency: Johns Hopkins and Cleveland Clinic  
PhD: Syracuse University  
MD: Peking University Health Science Center

**Yumei Fu, MD, PhD**  
Staff Pathologist, Allegheny General Hospital  
Gyn Pathology and Cytopathology  
Fellowship: Women’s Health Pathology, Albert Einstein  
Fellowship: Cytopathology, Washington University  
Residency: University of Missouri,  
PhD: Louisiana State University  
MD: West China University

**Xin Jing, MD**  
Associate Professor, University of Michigan  
Breast Pathology, Cytopathology  
Fellowship: Cytopathology, University of Michigan  
Residency: Tulane University  
MD: West China University

**Shunyou Gong, MD, PhD**  
Assistant Professor, Northwestern University  
Hematopathology  
Fellowship: Hematology, National Institutes of Health  
Residency: Case Western Reserve  
PhD: Peking University Health Science Center  
MD: Hebei Medical University

**Michael J. Klein, MD**  
Attending Pathologist, Hospital for Special Surgery, NY  
Bone and Soft Tissue Pathology  
Residency: New York University Medical Center  
MD: Temple University

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List of Speakers (Cont’d)

(Cont’d from Page 11)

Xiangtian (Max) Kong, MD, FCAP
Pathologist, Sacramento Kaiser Permanente
GU Pathology
Fellowship: Urologic pathology, New York University
Fellowship: Oncologic surgical pathology, Memorial Sloan Kettering Cancer Center
Residency: New York University
MD: Peking University Health Science Center

Zaibo Li, MD, PhD
Assistant Professor, Ohio State University
Breast Pathology, Cytopathology
Fellowship: Breast pathology, UPMC
Fellowship: Cytopathology, UPMC
Residency: University of Pittsburgh Medical Center (UPMC)
PhD: University of Rochester
MD: Peking University Health Science Center

Rong Li, MD, PhD
Staff Pathologist, Children’s of Alabama
Neuropathology, Pediatric Pathology
Fellowship: Neuropathology, Univ. of Alabama at Birmingham
Residency: University of Alabama at Birmingham
PhD: University of Alabama at Birmingham
MD: Tianjin Medical University

Xiaoying Liu, MD
Assistant Professor, Geisel School of Medicine, Dartmouth
Cytopathology, GI Pathology
Fellowship: Cytopathology, University of Kansas
Residency: University of Kansas
MD: Liaoning Medical University

Xiaoxian (Bill) Li, MD, PhD
Associate Professor, Emory University
Breast Pathology
Fellowship: Breast pathology, MD Anderson Cancer Center
Fellowship: Oncologic surgical pathology, MD Anderson Residency: Methodist Hospital in Houston
PhD: University of Maryland
MD: Peking University Health Science Center

Xiaoqi Lin, MD, PhD
Associate Professor, Northwestern University
Cytopathology
Fellowship: Cytology, Allegheny General Hospital
Residency: Allegheny General Hospital
PhD: Beijing Medical University
MD: China Medical University

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List of Speakers (Cont’d)

(Cont’d from Page 12)

Dan Lu, MD, PhD
Assistant Professor, Mount Sinai Hospital
Cytopathology, Gyn Pathology
Fellowship: Pathology, Mount Sinai Hospital
Fellowship: Cytopathology
Mount Sinai Hospital
Residency: New York Medical College
George Washington University
MD: China Medical University

Changqing (Cathy) Ma, MD, PhD
Assistant Professor, University of Pittsburgh
GI Pathology
Fellowship: GI Pathology, Johns Hopkins University
Residency: Washington University at St. Louis
PhD: University of Pittsburgh
MD: Peking University Health Science Center

Xiuli Liu, MD, PhD
Professor, University of Florida
Gastrointestinal and Liver Pathology
Fellowship: GI pathology, University of Alabama at Birmingham
Residency: University of Alabama at Birmingham
PhD: University of Arkansas
MD: Peking University Health Science Center

Liping Liu, MD
Pathologist, Kaiser Permanente, Northern California
Lung Pathology
Fellowship: Lung pathology, Mayo Clinic
Fellowship: Surgical pathology, Mayo Clinic
Residency: University of Nebraska Medical Center
MD: Peking University Health Science Center

Zenggang Pan, MD, PhD
Associate Professor, Yale University School of Medicine
Hematopathology, Surgical Pathology
Fellowship: Hematopathology, City of Hope Medical Center
Fellowship: Surgical pathology, Univ. of Alabama at Birmingham
Residency: Creighton University Medical Center
PhD: University of Nebraska Medical Center
MD: Peking University Health Science Center

Xiaohua Qian, MD, PhD
Assistant Professor, Harvard Medical School
Anatomic Pathology, Cytopathology
Fellowship: Cytopathology, Brigham and Women's Hospital
Fellowship: Surgical pathology, Brigham and Women's Hospital Residency: Brigham and Women's Hospital
MD: Shanghai Medical University

(Cont’d on Page 14)
Jingxin Qiu, MD, PhD
Associate Professor, Roswell Park Cancer Institute
Neuropathology, Thoracic Pathology, GI Pathology
Fellowship: Neuropathology, University of Florida
Fellowship: Oncological Surgical Pathology, Roswell Park Cancer Institute
Residency: University of Florida
PhD: University of Texas Medical Branch at Galveston
MD: Peking University Health Science Center

Dehua Wang, MD, MSc
Assistant Professor, Cincinnati Children’s Hospital
Pediatric Pathology, Hematopathology
Fellowship: Pediatric Pathology, Cincinnati Children’s Hospital
Fellowship: Hematopathology, Indiana University
Residency: Drexel University; Boston University
MSc: Peking University Health Science Center
MD: Hubei University of Medicine

Qinghu Ren, MD, PhD
Assistant Professor, New York University
GU Pathology
Fellowship: GU pathology, MSKCC
Fellowship: Oncologic surgical pathology, MSKCC
Residency: New York University
PhD: University of Rochester
MD: Peking University Health Science Center

Zhiyong Ren, MD, PhD
Staff Pathologist, AtlantiCare
GI Pathology
Fellowship: GI pathology, University of Utah
Fellowship: Oncologic surgical pathology, MD Anderson
Residency: University of Alabama at Birmingham
PhD: University of Texas Health Science Center
MD: Tianjin Medical University

Rulong Shen, MD
Associate Professor, Ohio State University
Cytopathology
Fellowship: Cytopathology, Wayne State University Hospitals
Residency: University of Cincinnati
Medical College of Ohio at Toledo
MD: Zhejiang Medical University

Qiuying Shi, MD
Assistant Professor, Emory University
Cytopathology, Head and Neck Pathology
Fellowship: Surgical Pathology, Univ. of Alabama at Birmingham
Fellowship: Cytopathology, Indiana University
Residency: University of Illinois at Chicago
MD: Shanxi Medical College
List of Speakers (Cont’d)

(Cont’d from Page 14)

Shi Wei, MD, PhD
Professor, University of Alabama at Birmingham
Breast, Bone/Soft Tissue, GU Pathology
Fellowship: Surg path, University of Alabama at Birmingham
Residency: University of Alabama at Birmingham
PhD: Okayama University
MD: China Medical University

Yang Shi, MD, PhD
Assistant Professor, Albert Einstein College of Medicine
Hematopathology
Fellowship: Hematopathology, Cleveland Clinic
Residency: University of California Irvine Medical Center
Duke University Medical Center
MD: China Medical University

Wei Wang, MD, PhD
Assistant Professor, MD Anderson Cancer Center
Hematopathology
Fellowship: Hematopathology, MDACC
Residency: Wake Forest University Baptist Medical Center
PhD: Wake Forest University
MD: Shandong University

Huan-You Wang, MD, PhD
Professor, UC San Diego
Hematopathology
Fellowship: Hematopathology, University of Pennsylvania
Residency: University of Virginia
PhD: UC San Diego
MD: Tongji Medical University

Min Wang, MD, PhD
Pathologist, Clinical Pathology Associates
Neuropathology
Fellowship: Neuropathology, Johns Hopkins University
Residency: University of Kentucky
PhD: Peking Union Medical College
MD: Benbu Medical College

Xiaojun Wu, MD, PhD
Assistant Professor, Johns Hopkins University
Hematopathology, Surgical Pathology
Fellowship: Surg Path, Memorial Sloan-Kettering Cancer Center
Fellowship: Hematopath, University of Alabama at Birmingham
Residency: University of Alabama at Birmingham
PhD: University of Alabama at Birmingham
MD: Zhejiang University School of Medicine

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Hong Xiao, MD, PhD
Pathologist, Providence Health & Services in Oregon
GI Pathology, Head and Neck Pathology
Fellowship: GI Pathology, Massachusetts General Hospital
Residency: Massachusetts General Hospital
PhD: Georgetown University
MD: Peking University Health Science Center

Wei Xin, MD, PhD
Associate Professor, Case Western Reserve University
GI/Liver Pathology
Fellowship: GI/liver pathology, University of Michigan
Residency: University of Michigan
PhD: State University of New York at Buffalo
MD: Shanghai Medical University

Hua Yang MD, FRCPC
Clinical Associate Professor
University of Calgary & Foothills Medical Centre
Breast Pathology Specialty Group Leader

Deyin Xing, MD, PhD
Assistant Professor, Johns Hopkins
GYN Pathology
Fellowship: GYN pathology, Johns Hopkins
Residency: University of Alabama at Birmingham
PhD: Peking Union Medical College
MD: Nankai University

Huaitao Yang, MD, PhD
Assistant Professor, University of Cincinnati
Cytopathology
Fellowship: Cytopathology, University of Pittsburgh
Fellowship: Molecular pathology, University of Pittsburgh
Residency: Conemaugh Valley Memorial Hospital
PhD: University of Hong Kong
MD: Weifang Medical University

Hongyu (Henry) Yang, MD, PhD
Pathologist, St Mary’s Medical Center
Dermatopathology
Fellowship: Dermatopathology, Mayo Clinic
Residency: University of Missouri-Columbia
PhD: Peking Union Medical College
MD: Shandong Medical University

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List of Speakers (Cont’d)

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JinJuan Yao, MD, PhD
Pathologist, Memorial Sloan Kettering Cancer Center
Molecular Pathology; Hematopathology
Fellowship: Molecular pathology, MSKCC
Fellowship: Hematopathology, MSKCC
Residency: SUNY Downstate Medical Center
PhD: Shanghai Fudan University
MD: Shanxi Medical University

Zhongxin Yu, MD
Associate Professor, University of Oklahoma
Pediatric Pathology
Fellowship: Pediatric pathology, Cincinnati Children’s Hospital
Residency: University of Oklahoma
MS: Louisiana State University
MD: Qingdao Medical College

Limin Yu, MD, MS
Staff Pathologist, Beaumont Hospital
Assistant Professor, Oakland University
Dermatopathology
Fellowship: Dermatopathology, University of Michigan
Residency: University of Michigan
MD: Nanjing University

Ji (Jane) Yuan, MD, PhD
Assistant Professor, University of Nebraska Medical Center
Hematopathology
Fellowship: Hematopathology, Univ. of Nebraska Medical Center
Residency: Georgia Health Sciences University
PhD: University of British Columbia
MD: Fudan University

Wendong Yu, MD, PhD
Cytopathology, Head/Neck, Soft Tissue
Assistant Professor, Baylor College of Medicine
Fellowship: Cytopathology, MDACC
Residency: University of Miami
PhD: Baylor College of Medicine
MD: Weifang Medical College

Youzhong Yuan, MD, PhD
Pathologist, AmeriPath
Hematopathology
Fellowship: Hematopathology, Yale University
Residency: Conemaugh Valley Memorial Hospital UC San Diego
MD: The Second Military Medical University (Cont’d on Page 18)
List of Speakers (Cont’d)

(Cont’d from Page 17)

**Jianying Zeng, MD**
Pathologist, SUNY Downstate
Anatomic Pathology, Neuropathology
Fellowship: Memorial Sloan Kettering Cancer Center
Residency: AP/NP, SUNY Downstate Medical Center
MD: Peking University Health Science Center

**Qihui (Jim) Zhai, M.D**
Pathologist, Mayo Clinic at Jacksonville
Head/Neck Pathology, GU Pathology
Fellowship: MDACC
Residency: Mayo School of Graduate Medical Education
MS: Peking Union Medical College
MD: Shandong Medical University

**Chen Zhang, MD, PhD**
Assistant Professor, Indiana University
Lung Pathology
Fellowship: Pulmonary Pathology, University of Michigan
Residency: Indiana University
PhD: Indiana University
MD: Peking University Health Science Center

**Linsheng Zhang, MD, PhD**
Assistant Professor, Emory University
Hematopathology, Molecular Pathology
Fellowship: Molecular genetic pathology, Emory University
Fellowship: Hematopathology, Emory University
Residency: AP/CP, Medical University of South Carolina
PhD: Peking University Health Science Center
MD: Third Military Medical University

**Qianyun Zhang, MD, PhD**
Professor, University of New Mexico
Hematopathology
Fellowship: Hematopathology, University of New Mexico
Residency: University of New Mexico
Medical College of Ohio
PhD: University of Sussex
MD: West China University

**Xuchen Zhang, MD, PhD**
Associate Professor, Yale University
GI pathology
Fellowship: Mount Sinai School of Medicine
Residency: SUNY at Downstate Medical Center
PhD: Chinese Academy of Medical Sciences
MD: Chengde Medical College

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List of Speakers (Cont’d)

(Cont’d from Page 18)

Yaxia Zhang, MD, PhD
Attending Pathologist, Hospital for Special Surgery, NY
Cytology, Bone Pathology, Molecular Genetic Pathology
Fellowship: Molecular genetic pathology and bone soft tissue com-
  bined, University of Miami
Fellowship: Cytopathology, University of Miami
Residency: University of Miami
PhD: University of Miami
MD: ZheJiang University, School of Medicine

Qing (Grace) Zhao, MD, PhD
Assistant Professor, Boston University
GI Pathology
Fellowship: GI pathology, MD Anderson Cancer Center
Fellowship: Surgical pathology, MD Anderson Cancer Center
Residency: University of Texas Medical Branch at Galveston
PhD: McGill University
MD: Norman Bethune University of Medical Science

Xiangrong Zhao, MD, PhD
Associate Pathologist, Hospital Corporation of America,
North Florida Division
Hematopathology, Surgical Pathology
Fellowship: Hematopathology, National Institutes of Health
Residency: Berkshire Health Systems and New York University
PhD: University of California, Berkeley
MD: Peking University Health Science Center

Gang Zheng, MD, PhD
Assistant Professor, Johns Hopkins University Hemato-
  pathology, Molecular Pathology
Fellowship: Hematopathology, Johns Hopkins
Fellowship: Molecular Pathology, Johns Hopkins
Residency: Johns Hopkins University
PhD: Case Western Reserve University
MD: Peking University Health Science Center

Jiehao Zhou, MD, PhD
Assistant Professor, University of Indiana
Hematopathology
Fellowship: Hematopathology, University of Indiana
Residency: University of Buffalo
PhD: University of Southern California
MD: Peking University Health Science Center

Ming Zhou, MD, PhD
Dr. Charles T. Ashworth Professorship in Pathology
GU and Renal Pathology
Fellowship: GU and Renal, Johns Hopkins Hospital
Fellowship: Surgical Pathology, University of Michigan Hospitals
Residency: University of Michigan Hospitals
PhD: University of Cincinnati College of Medicine
MD: Fudan University Medical School

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List of Speakers (Cont’d)

(Cont’d from Page 19)

Yi Zhou, MD, PhD
Assistant Professor, University of Washington
Hematopathology
Fellowship: Hematopathology, MD Anderson Cancer Center
Residency: New York Medical College
PhD: Louisiana State University Medical Center
MD: Peking University Health Science Center

Hui Zhu, MD, PhD
Assistant Professor of Pathology
University of Texas Health Science Center at Houston
Cytopathology, Surgical Pathology
Fellowship: Cytopathology, Cleveland Clinic
Residency: Cleveland Clinic
Saint Barnabas Health Care System
PhD: Cornell Medical College

Recent Achievements from CAPA Members

Publications:

Achievements and awards:
1. President of Medical Staff of Moffitt Cancer Center.—July 1, 2018-June 30, 2020
2. President of Digital Pathology Association.—January 1, 2019-Dec 31, 2019
**Organizing Group**

**Guoli Chen, MD, PhD**  
Penn State Health  
GI Pathology

**Zenggang Pan, MD, PhD**  
Yale University  
Hematopathology, Surgical Pathology

**Limin Yu, MD, MS**  
Beaumont Hospital; Oakland University  
Dermatopathology

**Baojin Fu, MD**  
Valley Pathologists Inc., Ohio  
GI Pathology

**Zhiyong Ren, MD, PhD**  
AtlantiCare  
GI Pathology

**Jianying Zeng, MD**  
SUNY Downstate  
Anatomic Pathology, Neuropathology

**Xiangtian (Max) Kong, MD**  
Sacramento Kaiser Permanente  
GU Pathology

**Dehua Wang, MD, MSc**  
Cincinnati Children’s Hospital  
Pediatric, Hematopathology

**Chen Zhang, MD, PhD**  
Indiana University  
Lung Pathology

**Xiaoxian Li, MD, PhD**  
Emory University  
Breast Pathology

**Hong Xiao, MD, PhD**  
Providence Health & Services  
GI, Head and Neck Pathology

**Linhsheng Zhang, MD, PhD**  
Emory University  
Hematopathology, Molecular Pathology

**Zaibo Li, MD, PhD**  
Ohio State University  
Breast Pathology, Cytopathology

**Deyin Xing, MD, PhD**  
John Hopkins  
GYN Pathology

**Yaxia Zhang, MD, PhD**  
Hospital for Special Surgery, NY  
Bone and Soft Tissue Pathology
Support Group

Jinjun Cheng, MD, PhD
PGY5, Hematopath Fellow, NIH

Hong Jiang, MD, MSc
PGY3, NIH

Rong Xia, MD, PhD
PGY3, SUNY Downstate

Zhiyan Fu, MD, MS
PGY3, Albany Medical Center

Yang Liu, MD, MS
PGY3, SUNY Downstate

Yihe Yang, MD
PGY2, Northwell Health

Yan Hu, MD, PhD
Pathologist, St. Joseph’s Pathology

Jirong Mass, MD, PhD
PGY3, Stony Brook Medicine

Yu Yang, MD
PGY4, Wake Forest

Yan Hu, MD, PhD
PGY4, Loma Linda

Weihua Song, MD, PhD
PGY2, Staten Island University

Sanhong Yu, MD, PhD
PGY2, Tufts Medical Center

Liwei Jia, MD, PhD
PGY6, Fellow, MSKCC

Xiaoqiong Wang, MD, PhD
PGY3, Cleveland Clinic

Zhifei Zhang, MD
PGY3, Wayne State University
Recent Achievements from CAPA Members

1). Dr. Qihui “Jim” Zhai from Mayo Clinic Florida launched a campaign for College of American Pathologists (CAP) Board of Governor (BOD) during the CAP Annual Meeting in Chicago October, 2018. So far he has received more 600 signatures on the petition form; some were from our Chinese fellow pathologists. California Society of Pathologists has formally endorsed Dr. Zhai and they will recommend him to their members. Dr. Zhai has officially registered with CAP related committees for 2019 CAP BOG.

The formal voting time is from July 23 to August 22, 2019. If you have input and ideas on how to continuously improve CAP work and represent pathologists (including our own Chinese pathologists community), please do not hesitate to communicate with him at zhai.qihui@mayo.edu; phone (904) 707 7688 (cell).

Dr. Zhai served as CAPA president 2014-2015; he contributed a tremendous amount of time and effort along with the wonderful EC team who brought our CAPA to an even higher level.

2). Dr. Zhai is nominated as president-elect for the Florida Society of Pathologists and he will be the president 2021-2023.

3). Dr. Zhai was the invited speaker for the Grand Rounds “Integrated Approach to the Diagnosis of Salivary Gland Tumors” and Slides Seminar to the residents at the Department of Pathology, New York University, New York NY January 7, 2019.

4). Dr. Zhai was the invited speaker for the Grand Rounds “Diagnostic Pitfalls and Pearls in Head and Neck pathology” and Slides Seminar to the residents at the Department of Lab Medicine and Pathology University of Miami, Miami, FL, December 13, 2018

5). Dr. Zhai was the invited speaker for the Grand Rounds “Update and Controversies in Thyroid pathology” and Slides Seminar at the Department of Laboratory Medicine and Pathology at Mount Sinai Medical Center, Miami Beach, FL, December 12, 2018

6). Dr. Zhai was the keynote speaker “What is the optimal idea for selecting patients to receive immunotherapy? from clinical evidence to current practice in the treatment of NSCLC” at the Tumor Mutation Burden Symposium. December 2, 2018, Taipei, Taiwan
New Pathology Guideline Advances Accuracy in Breast Cancer Testing

Northfield, IL — The College of American Pathologists (CAP) today published the first-ever evidence-based clinical practice guideline to help laboratories use quantitative image analysis (QIA) in HER2 immunohistochemistry (IHC) testing for breast cancer. The guideline was published in an early online edition of the Archives of Pathology & Laboratory Medicine.

QIA is the computer algorithm-assisted detection of specific features in an image following the digitalization of a glass slide image. Advancements in genomics, computing, and imaging technology are spurring new opportunities to use QIA for diagnostic testing. And while it has been shown to improve consistency and accuracy of interpretation compared to manual scoring by pathologists, the lack of a clinical guideline has been a barrier to wider QIA adoption.

“We set out to bridge the gap between technology and clinical practice with recommendations based on expert review of published literature,” said project chair Marilyn M. Bui, MD, PhD, FCAP, of the Moffitt Cancer Center, Tampa, Fla. “The recommendations will aid laboratories to ensure that diagnoses are accurate and consistent, which is essential to each patient’s prognosis and treatment planning.”

To develop the guideline, the CAP convened an expert panel of pathologists and histotechnologists with expertise in digital pathology, immunohistochemistry, quality management, and breast pathology. The panel systematically reviewed more than 250 relevant articles and relied on evidence from more than 65 to develop the guideline’s 11 recommendations. The guideline development process also included an open public comment period to include comments from professional associations and individuals, feedback from the guideline advisory panel, and independent peer review from a panel of CAP members.

Notably, the guideline recommends steps to validate QIA before implementing it, and steps for ongoing maintenance and evaluation so that quality is controlled and assured. Additionally, it recommends that laboratories should validate their QIA results for clinical use by comparing them to an alternative, validated method(s) such as HER2 in-situ hybridization methods or consensus images for HER2 IHC. The American Society for Clinical Pathology (ASCP) has endorsed the guideline through informed consideration by the ASCP Commission on Science, Technology & Policy.

The guideline is available at no charge on http://cap.org. Additional resources including an instructional presentation and summary of the recommendations are also available. Through its Pathology and Laboratory Quality Center, the CAP develops evidence-based guidelines and consensus statements related to the practice of pathology and laboratory medicine. Through this work, the CAP and its members continually improve the quality of diagnostic medicine and patient outcomes.

Graciously yours,

Marilyn
Case of Quarter (COQ) for CAPA eNewsletter  (V4 I3)
Submitted by Lizhen Gui

Part 1.
70 year-old female with hysterectomy for endometrial carcinoma, there are the findings in one of the sentinel lymph nodes

Part 2. H&E

Part 3. Immunohistochemical Stains

What is your differential diagnosis and further work-up?

Part 4. Diagnosis: Lymphangioleiomyomatosis

Part 5. Discussion, See below:

Do other PEComa Family Tumors Occur in GYN Organs?

Incidental Pelvic and Para-aortic Lymph Node Lymphangioleiomyomatosis Detected During Surgical Staging of Pelvic Cancer in Women Without Symptomatic Pulmonary Lymphangioleiomyomatosis or Tuberculous Sclerosis Complex
Joseph T. Rabban, MD; MPH*; Brandon Fitzpag, MD; Anke R. Sansoni, MD;+
Mireya D. Paoli, MD;2, and Charles J. Zabeaux, MD†

Incidental Nodal Lymphangioleiomyomatosis Is Not a Harbinger of Pulmonary Lymphangioleiomyomatosis
A Study of 19 Cases With Evaluation of Diagnostic Immunohistochemistry
J. Kenneth Schoeneckner, MD; and Kay J. Park, MD†
Case of Quarter (COQ) for CAPA eNewsletter Submitted by Miao Zhang

Part 1.
40 yo male with presacral mass

Part 2. H&E

What is your differential diagnosis and further work-up?

Private Practice Q&A for CAPA eNewsletter

Question: I will finish my fellowship training soon and start to apply for jobs. What types of pathologist jobs are available out there?

Answer: There are mainly two categories of pathologist jobs, academic and private. In academic setting, the service time ranges from 50% up to 100%, depending on allocation of signout, teaching, research etc. In private practice, the service time is 100% in most places. However, there are different types of pathologist job in PP, from most common to least common, as following:

1) Employee of community hospital
2) Employee of pathologist group contracted with community hospital*
3) Employee of commercial/reference lab
4) Employee of government hospital, i.e. VA hospital
5) Employee of multispecialty or single specialty group*
6) Employee of independent pathology lab*
7) Independent contractors, aka TCPC
8) Locum tenens

Of note*, in settings 2, 5 and 6, the positions can be partnership track depending on the requirement set in the contract agreement.

Andy Kc, MD, PhD
豌豆黄
Submitted by Dr. Suyang Hao, Texas

做法：

食料：
1. 一磅装去皮干豌豆（pea）一包
2. 琼脂粉（Gelatin），unflavored 一包。
   一般每盒四包
3. 白糖适量

作法：
1. 将豌豆洗净，加少量冷水（水刚刚漫过豌豆）用大火煮开后用小火煮至豌豆用勺子一碾就碎。煮的过程中如水烧的有些干可以加少量水让水始终微微漫过豆子。
2. 豌豆煮烂后根据自己的口味加入白糖适量。
3. 用一大勺室温饮用水将一包琼脂化开，然后倒入已放入煮好并放了糖的豌豆。
4. 将放了琼脂和糖的豌豆倒入食品加工器（food processor）打成浆状，倒入一个8x8 方型烤盘，放入冰箱冷却成型。
5. 吃前将成型的豌豆黄倒扣在一个平的 cookie sheet 或其它平的盘子上，用普通刀或花边刀切成36块。洗些枸杞放在上面做装饰。

特点：食料，作法简单；口感细腻；营养健康。
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