The Papanicolaou and Frost 2019 Cytopathology Tutorial:
A Weill Cornell and Johns Hopkins Partnership in Excellence

August 1-2
Thursday & Friday
in New York City
**Course Description**

Drs. George N. Papanicolaou and John K. Frost are undoubtedly the most recognizable names in the world of Cytopathology and are widely considered pioneers and leaders in research and education. They both laid down a strong foundation for cytopathology and established world-renowned laboratories at Weill Cornell and Johns Hopkins, respectively. This 2-day course will be a testament to the continuing of a strong teaching tradition of the two departments. It will be comprised of lectures, and interactive case presentations designed to provide the attendees with an in-depth discussion of the current diagnostic criteria and concepts in clinical Cytopathology.

**Location**

NewYork-Presbyterian/Weill Cornell Medicine • Weill Auditorium, C Building, 2nd Floor, Room C-200, 1300 York Avenue (at 69th Street), New York, NY, 10065 USA

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**Course Directors**

Momin T. Siddiqui, MD, FIAC  
Professor of Pathology and Laboratory Medicine  
Chief, Papanicolaou Cytology Laboratory  
Director, Cytopathology Fellowship Program  
Department of Pathology and Laboratory Medicine  
Weill Cornell Medicine, New York, NY

Syed Z. Ali, MD, FRCPath, FIAC  
Professor of Pathology and Radiology  
Director, Division of Cytopathology  
Department of Pathology  
The Johns Hopkins University School of Medicine & The Johns Hopkins Hospital, Baltimore, MD

**Weill Cornell Faculty**

Susan A. Alperstein, MS, CT (ASCP)  
Supervisor, Papanicolaou Cytology Laboratory  
Department of Pathology and Laboratory Medicine  
Weill Cornell Medicine, New York, NY

Amy Chadburn, MD  
Professor of Pathology and Laboratory Medicine  
Vice Chair of Clinical Support Services  
Department of Pathology and Laboratory Medicine  
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Abha Goyal, MD  
Assistant Professor of Pathology and Laboratory Medicine  
Department of Pathology and Laboratory Medicine  
Weill Cornell Medicine, New York, NY

Jonas J. Heymann, MD  
Assistant Professor of Pathology and Laboratory Medicine  
Department of Pathology and Laboratory Medicine  
Weill Cornell Medicine, New York, NY

Patrick McIntire, MD  
Fellow, Breast Pathology  
Department of Pathology and Laboratory Medicine  
Weill Cornell Medicine, New York, NY  
(Cytopathology trained)

Rema A. Rao, MD  
Assistant Professor of Pathology  
Associate Director of the Pathology Residency Training Program  
Department of Pathology and Laboratory Medicine  
Weill Cornell Medicine, New York, NY

Grace C.H. Yang, MD, FIAC  
Clinical Professor of Pathology and Laboratory Medicine  
Department of Pathology and Laboratory Medicine  
Weill Cornell Medicine, New York, NY

**Johns Hopkins Faculty**

Peter B. Illei, MD  
Associate Professor of Pathology  
Department of Pathology  
The Johns Hopkins University School of Medicine & The Johns Hopkins Hospital, Baltimore, MD

Zahra Maleki MD  
Associate Professor of Pathology  
Department of Pathology  
The Johns Hopkins University School of Medicine & The Johns Hopkins Hospital, Baltimore, MD

**Guest Faculty**

Michael Henry, MD  
Director of Cytopathology  
The Mayo Clinic, Rochester, MN  
Past-President, American Society of Cytopathology

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**2019 Papanicolaou and Frost Lecturer**

Edmund Cibas, MD  
Professor of Pathology  
Medical Director of Cytopathology  
Department of Pathology  
Brigham and Women’s Hospital  
Harvard Medical School, Boston, MA
SESSION I • Thursday, August 1, 2019

7:00-8:00 am .......  Registration and Breakfast

8:00-8:05 am .......  Open Remarks
                    Introduction of Speakers/Tutorial Outline
                    Momin T. Siddiqui, MD, FIAC
                    Syed Z. Ali, MD, FRCPATH, FIAC

8:05-9:00 am .......  LECTURE / THYROID
                    Syed Z. Ali, MD, FRCPATH, FIAC

9:00-9:30 am .......  Unknown Case Discussion 1 - Thyroid
                    Syed Z. Ali, MD, FRCPATH, FIAC

9:30-9:45 am .......  Coffee Break

9:45-10:15 am .......  Unknown Case Discussion 2 - Thyroid
                    Grace C.H. Yang, MD, FIAC

10:15-11:15 am  “2019 Papanicolaou and Frost Lecture”
                    Personal Best: Developing Dashboards for Performance Improvement in Cytology
                    Edmund Cibas, MD

11:15-12:00 pm .......  LECTURE / SALIVARY GLAND
                    Syed Z. Ali, MD, FRCPATH, FIAC

12:00-1:00 pm ......  Lunch Break

1:00-1:30 pm .......  Unknown Case Discussion - Salivary Gland
                    Patrick Mcintire, MD

1:30-2:15 pm .......  LECTURE / PANCREAS (Solid Lesions)
                    Syed Z. Ali, MD, FRCPATH, FIAC

2:15-3:00 pm .......  LECTURE / PANCREAS (Cystic Lesions)
                    Momin T. Siddiqui, MD, FIAC

3:00-3:15 pm .......  Coffee Break

3:15-3:45 pm .......  Unknown Case Discussion - Pancreas
                    Syed Z. Ali, MD, FRCPATH, FIAC

3:45-4:30 pm .......  LECTURE / HEAD AND NECK MISC LESIONS AND HPV-TESTING
                    Zahra Maleki, MD

4:30-5:00 pm ......  Panel Discussion with the Speakers

5:00 pm .............  Adjourn
SESSION II • Friday, August 2, 2019

7:00-8:00 am .......  Registration and Breakfast

8:00-9:00 am .......  LECTURE / LUNG
Peter B. Illei, MD

9:00-9:30 am .......  LECTURE / THORACIC CYTOPATHOLOGY - MISCELLANEOUS LESIONS
Peter B. Illei, MD

9:30-10:15 am .......  LECTURE / CHALLENGING LYMPHOID LESIONS - THE HEMATOPATHOLOGY CONSULTATION
Amy Chadburn, MD

10:15-10:30 am ...  Coffee Break

10:30-11:30 am .......  LECTURE / MOLECULAR AND ANCILLARY TESTING
Jonas J. Heymann, MD

11:30-12:00 pm .......  LECTURE / URINARY TRACT
Momin T. Siddiqui, MD, FIAC

12:00-1:00 pm .....  Lunch Break

1:00-1:30 pm .......  LECTURE / CSF
Susan A. Alperstein, MS, CT (ASCP)

1:30-2:15 pm .......  LECTURE / ULTRASOUND-GUIDED FNA
Rema A. Rao, MD

2:15-3:00 pm .......  LECTURE / PAP TEST CHALLENGES
Abha Goyal, MD

3:00-3:15 pm .......  Coffee Break

3:15-4:00 pm .......  Unknown Discussion - Gyn Tract
Abha Goyal, MD

4:00-4:50 pm .......  LECTURE - BILIARY BRUSHINGS AND FISH TESTING
Michael Henry, MD

4:50-5:00 pm .......  Panel Discussion with the Speakers

5:00 pm ..............  Course Conclusion
Statement of Need
Diagnostic cytopathology performs a vital role in the diagnosis and treatment of non-neoplastic and neoplastic lesions. This course is intended to advance and develop the knowledge base of pathologists in cytopathology. Current criteria and concepts based on cytomorphologic evaluation and approaches to differential diagnosis are the core need for the practice of cytopathology. This course is designed to provide a practical update to cytopathologists, cytotechnologists, general pathologists and fellows/residents in training.

Course Goals and Objectives
This CME approved course will lead to improved practice of cytopathology leading to enhanced patient care. At the conclusion of this course the attendees will be able to:

• Evaluate cytologic criteria of various non-neoplastic and neoplastic lesions.
• Be familiar with updated terminology and reporting.
• Identify and avoid possible pitfalls in the daily practice of cytopathology.
• Appreciate the clinical implications of cytologic interpretations.
• Define the value and limitations of fine needle aspirations at various sites.

Target Audience
Cytopathologists, cytotechnologists, general pathologists, fellows and residents.

Tuition/Registration Fee
The registration fee is $575 for pathologists and $299 for cytotechnologists, fellows and residents, which includes the Tutorial, course materials, continental breakfast and coffee breaks. The fee does not include travel, housing or other meals. We accept Visa, MasterCard and American Express. When paying by check, it must be in U.S. currency and drawn on a U.S. Bank, made payable to the WCMC/Pathology Dept. International participants can contact us directly for our wire transfer information. When registering, please be sure to use a complete mailing address. The address with which you register will be printed on the master list of registrants.

Cancellation Policy
In the event of cancellation, the Tutorial fee is refundable less a $150 service charge. After July 12, 2019, no refunds will be possible and no exceptions of any kind can be honored.

Course Materials
The course materials will be made available prior to the course. You will receive an email notification providing the link required to view and print the handouts shortly before the course. You may also opt to view the materials online during the course using your electronic device. We strongly recommend downloading the lectures prior to the course. Wi-Fi will be provided at no additional charge.

Accreditation and Credit Designation Statements
Weill Cornell Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Weill Cornell Medicine designates this live activity for a maximum of 15.0 AMA PRA Category 1 Credit(s). Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Maintenance of Certification
The American Board of Pathology has approved the Tutorial as a Self-Assessment Module (SAM) for Part II of the ABP Maintenance of Certification (MOC) program and designates this educational activity for a maximum of 10.0 SAM Credit(s). Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Disclosure of Relationships/Content Validity
It is the policy of Weill Cornell Medicine to adhere to ACCME Criteria, Policies, and Standards for Commercial Support and content validation in order to ensure fair balance, independence, objectivity, and scientific rigor in all its sponsored activities. All speakers, Course Directors, Co-Course Directors, planners, reviewers, and staff members participating in sponsored activities are expected to disclose relevant financial relationships pertaining to their contribution to the activity. Relationship information is analyzed to determine whether conflicts of interest exist. All conflicts of interest are resolved prior to participation in the planning or implementation of this activity. Presenters and authors are also expected to disclose any discussion of (1) off-label or investigational uses of FDA approved commercial products or devices or (2) products or devices not yet approved in the United States.

Credit for attendance at the regularly scheduled lectures is granted on an hour for hour basis and will be indicated at the bottom of the Tutorial certificate, which will be mailed to you 6 weeks after the program.

Other
A daily continental-style breakfast will be available from 7:00 a.m. in the foyer. The use of cell phones or video/audio recording during the lectures is strictly prohibited.

Accommodations/Transportation
For suggested accommodations and transportation information, please see our website at: www.cornellpathology.com

Special Needs
WCM is accessible for individuals with disabilities or special needs. Participants with special needs are requested to contact the Office of CME at: 646-962-6931.

Register/Pay Online: We accept Visa, MasterCard and American Express. Follow links to the main page of the Tutorial that are located on the Weill Cornell Medicine Pathology and Laboratory Medicine website: www.cornellpathology.com

Register/Pay By Check: Ms. Jessica Misner
212-746-6464 • jep2018@med.cornell.edu
2-day Cytopathology
Tutorial in August • NYC