Pathology Grand Rounds
Thursday, October 13th 12:30-1:30 pm
Fitkin Amphitheater - LMP 1094
(also via Zoom)
Hosted by: Angelique W. Levi, MD

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Quest for Perfection: Updating "The Bethesda System for Reporting Thyroid Cytopathology" (TBSRTC)

Needs: The forthcoming changes in the 2023 Bethesda System for Reporting Thyroid Cytopathology (TBSRTC) are new to most practicing pathologists. These updates are aligned with the clinical recommendations by the American Thyroid Association (ATA). The presentation would highlight the pivotal role of fine needle aspiration (FNA) in the management of patients with thyroid nodule and will elaborate on diagnostic issues of practical importance with reference to the updated TBSRTC. The lecture will also include a brief update on the use of new molecular markers often employed to enhance the pre-operative diagnostic accuracy of thyroid FNA.

Objectives: Apply the new diagnostic and reporting system for thyroid cytopathology; Appreciate the clinical implications of cytopathologic interpretations; Describe the new ancillary/molecular tests of aptamer technology for disease diagnosis; know potential applications of aptamer technology for targeted cancer therapy

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