



Sandra Boutros, MD
Medical School: The Ohio State College of Medicine
Email: sandra.boutros@mountsinai.org
Profile: Sandra is an AP/CP resident with an interest in GI and GYN pathology. Sandra is passionate about teaching and mentorship and hopes to pursue a career in academia while also working to advance diagnostics that can improve patient care. She loves exercising, listening to music, cooking, and walking through nature. Most of all, she loves spending quality time with family and friends and loves to yap with people.



Taylor Brown, MD, PhD
Medical School: University of Minnesota Medical School
Email: taylor.brown3@mountsinai.org
Profile: Taylor is an AP/NP resident from Long Island, New York. She completed her PhD in neuroscience, studying astrocytes in Huntington's disease, and hopes to continue studying and treating neurodegenerative diseases in her future career. In her spare time, Taylor enjoys going to the beach, baking, reading, and watching reality TV.



Connor Engel, MD
Graduate/Medical School: Loyola University Chicago, Stritch School of Medicine
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Profile: Connor Engel is a PGY1 pathology resident training in combined Anatomic and Clinical Pathology (AP/CP), with particular interest in dermatopathology and forensic pathology. He is also drawn to the business side of medicine, exploring how health systems finance influences clinical practice. Outside the lab, he enjoys blundering chess pieces, attempting new cooking adventures, and reminiscing about the early 2000s alternative rock scene.



Claire Mills, DDS, PhD
Graduate/Medical School: University of Washington
Email: Claire.mills2@mountsinai.org
Profile: Claire is an oral pathology resident with an interest in head and neck pathology. Her PhD focused on cancer genomics and spatial biology using single-cell and computational approaches, and she hopes to build a career integrating diagnostic pathology with molecular tools to better understand head and neck cancers. In her free time, she enjoys running, swimming, yoga, playing piano, and reading.



Qingqing Wen, MD, MPH, MS, PhD
Medical School: Harbin Medical University
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Profile: : Born in Harbin, a beautiful city in northeastern China known for its European-inspired architecture and world-famous ice sculptures, Qingqing's journey has taken her to Shanghai, Los Angeles, Boston, and New York City, which she is proud to call home. As the PSTEP AP/CP resident, she combines her clinical training with computational science. She is also a deep learning data scientist who enjoys coding and developing AI-driven tools to solve complex biomedical problems. Her research focuses on developing deep learning and machine learning methods for genomic data, with interests in computational & digital pathology, artificial intelligence, and precision medicine. Outside of medicine, she enjoys practicing yoga, painting, traveling, and studying ballet with instructors from American Ballet Theatre and Broadway. Guided by curiosity and a love of lifelong learning, she is always excited to embrace new challenges and contribute to the future of pathology and medicine.



Amanda Zwick, MD
Medical School: Charles E. Schmidt College of Medicine, Florida Atlantic University
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Profile: Amanda is an AP/CP resident with interests in forensics and dermatopathology. She chose Mount Sinai for its friendly environment that celebrates both ambition and collaboration and the opportunity to learn from and work with the best researchers and clinicians in their fields. In her free time, she enjoys sketching, reading, exploring botanical gardens, and playing video games with her friends.