University of California, San Francisco CURRICULUM VITAE

Name: Stephen Cook

- Position: HS Assistant Clinical Professor, Step 4 Laboratory Medicine School of Medicine
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EDUCATION

2000 - 2004	Swarthmore College, Swarthmore, PA	B.A.	Honors, Biology
2004 - 2009	Vanderbilt University	M.D.	
2009 - 2012	University of Virginia	Resident	Pathology
2012 - 2013	University of Virginia	Chief Resident	Pathology
2013 - 2014	University of Virginia	Fellow	Hematopathology

LICENSES, CERTIFICATION

2014	Medical licensure, California A130367
2014	American Board of Pathology Hematopathology Board Certification
2013	American Board of Pathology AP/CP Board Certification

PRINCIPAL POSITIONS HELD

2019 - present	San Francisco Veterans Affairs	Clinical Assistant Professor	Lab Medicine
2019 - present	Ascend Clinical	Medical co- director and clinical consultant	
2018 - present	Stanford University	Clinical Assistant Professor	Pathology
2018 - present	Notable Labs	Pathologist	
2017 - 2018	Vibrant America	Clinical Consultant	
2016 - 2017	Ascend Genomics	Pathologist	
2014 - 2016	UCSF	Clinical Instructor	Lab Medicine

HONORS AND AWARDS

1997	National Honors Society
2000	US President's Award for Outstanding Academic Achievement
2000	Agilent Technologies Scholarship
2000	Jeffery Hauser Memorial Scholarship- Scholar Athlete
2003	Penn State College of Medicine Primary Care Scholars Program
2005	McMannis Educational Trust Fund Scholarship
2011	Best resident poster presentation, UVA Pathology Annual Research Retreat

KEYWORDS/AREAS OF INTEREST

Lymphoma, Leukemia

CLINICAL ACTIVITIES

CLINICAL ACTIVITIES SUMMARY

My clinical practice is primarily in hematopathology. This includes evaluation and sign out of peripheral blood, bone marrow, body fluids, and special coagulation testing. I also consult with the anatomic pathology service on lymph nodes, fine needle aspirates and other tissue based lymphoproliferative lesions. This also involves incorporation of various ancillary testing results which are sent out to other laboratories, such as flow cytometry, cytogenetics, FISH, and molecular, into the diagnosis for a comprehensive evaluation of the specimen.

CLINICAL SERVICES

2018 - 2020 Bone marrow and hematology service

PROFESSIONAL ACTIVITIES

MEMBERSHIPS

- 2009 2014 United States and Canadian Academy of Pathology
- 2009 present American Society for Clinical Pathology
- 2009 present College of American Pathologists

2020 - present Society for Hematopathology

SERVICE TO PROFESSIONAL ORGANIZATIONS

2022 - 2022 College of American Pathology

Center Guideline Committee member

UNIVERSITY AND PUBLIC SERVICE

DEPARTMENTAL SERVICE

2020 - present	UCSF Pathology and Lab Medicine Residency Application Review Committee	Application reviewer
2020 - present	Advancement, Promotions, and Merit committee	Member
2020 - present	SF VA Transfusion Committee	Member
2020 - present	SF VA Laboratory Medicine Service Quality Improvement Committee	Member
2020 - present	SF VA Laboratory medicine Service	Section Chief for Hematology

COMMUNITY AND PUBLIC SERVICE

- 2017 2017 Hamlin School STEM day: reviewed autopsy organs and discussed the career of pathology with 5th graders, Dec 2017
- 2020 2020 Miraloma Elementary School Bookfair volunteer February Volunteer 2020
- 2020 2020 Miraloma Elementary School Fun Run volunteer

Entered student information into fundraising website/database

CONTRIBUTIONS TO DIVERSITY

CONTRIBUTIONS TO DIVERSITY Contributions to Diversity, Equity & Inclusion Guidance

Differences Matter Diversity, Equity, and Inclusion Champion Training by UCSF School of Medicine and Enact Leadership October 2020

TEACHING AND MENTORING

TEACHING SUMMARY

My teaching primarily involves teaching of CLS students, pathology residents and fellows, and medicine and heme/oncology fellows, including around the scope at sign out, during more

formal lectures, and slide sessions. In addition, I have been involved in teaching of medical students, primarily during laboratory and case based settings regarding hematology topics.

Not UCSF	Academic Yr	Course No. & Title	Teaching Contribution	School	Class Size
х	2019 - 2019		Co-faciliated 6 week hematology small group		Approx imately 10-15
	2020 - present	Competency Based Immersion	Introduction to Hematopathology and Ancillary Studies in Pathology	Medicine	3

FORMAL TEACHING

INFORMAL TEACHING

- 2013 2014 Hematopathology Interesting Case Conference (monthly with pathology residents and hematopathology faculty at the microscope)
- 2009 2014 Medical student small group instruction in hematology and gross pathology laboratory
- 2016 2017 Ascend Genomics laboratory staff and sales team on clinical impact of testing, monthly lectures, 2016-17
- 2014 2016 UCSF pathology residents: Acute lymphoid leukemia, Myeloproliferative neoplasms, Acute myeloid leukemia, Miscellaneous peripheral blood findings, infectious diseases in body fluids, Small B-cell lymphomas
- 2015 2015 Director of two medical student laboratories (normal hematopoiesis and leukemia/lymphoma), UCSF School of Medicine
- 2019 2019 Stanford University Pathology residency: Body fluid study set lecture given and slides contributed to the residency program
- 2019 present At least weekly presentations to UCSF pathology resident rotating at SF VAMC on various hematopathology topics

RESEARCH AND CREATIVE ACTIVITIES

RESEARCH AND CREATIVE ACTIVITIES SUMMARY

Involved in the "Cytopathology Specimens as a Method of Hematopathology Diagnostics" project at SF VA. This is a multicenter study looking at how cytopathology specimens contribute to the diagnosis of lymphomas and their mimics.

PEER REVIEWED PUBLICATIONS

- Clark K, Bender G, Murray BP, Panfilio K, Cook SL, Davis R, Murnen K, Tuan RS, Gilbert SF. 2001. Evidence for the Neural Crest Origin of Turtle Plastron Bones. Genesis. 31: 111-117.
- Petre-Draviam CE, Cook SL, Burd CJ, Marshall TW, Wetherill YB, Knudsen KE. 2003. Specificity of Cyclin D1 for Androgen Receptor Regulation. Cancer Research. 63: 4903-4913.
- Jin G, Cook SL, Cui B, Chen WC, Keir ST, Killela P, Di C, Payne CA, Gregory SG, McLendon R, Bigner DD, Yan H. HDMX regulates p53 activity and confers chemoresistance to 3-bis(2-chloroethyl)-1-nitrosourea. Neuro Oncol. 2010 Sep;12(9):956-66.
- 4. Cook SL, Bruns DE. Persistent hemolysis in a patient with pancreatitis. Clin Chem. 2012 June 58:6 (2012).
- Schutt RC, Gordon TA, Bhabhra R, Cathro HP, Cook SL, McCartney CR, Weiss GR. Doege-Potter syndrome presenting with hypoinsulinemic hypoglycemia in a patient with a malignant extrapleural solitary fibrous tumor: a case report. J Med Case Rep. 2013 Jan 9;7(1):11.
- 6. Marshall TL, Campbell KT, Cook SL, Smith PW. Abdominal pain and mass. JAMA Surgery. Apr 9, 2014
- 7. Proctor Short SR, Cook SL, Kim AS, Lamour JM, Lowe EJ, Petersen WC Jr. Plasmacytoma-like Posttransplant Lymphoproliferative Disorder in a Pediatric Heart Transplant Recipient. J Pediatr Hematol Oncol. 2016;38(2):e71-e74.
- Milito CB, Beca F, Natkunam Y, Cook SL. Breast implant associated anaplastic large cell lymphoma in the post mastectomy setting: clinical and therapeutic implications. Human Pathology: Case Reports 18 (2019) 200340
- Greenland NY, Lu CM, Cook S, Peng Y. Diagnosis of anaplastic lymphoma kinasenegative anaplastic large cell lymphoma on pleural fluid cytology. Diagn Cytopathol. 2021 Aug 18.

CONFERENCE ABSTRACTS

- 1. Nunes FG, Itani D, Cook SL, Verrall R, Stratton C and Mosse CA. Pediatric Bacterial Lymphadenitis: an Eight-Year Experience at a Large Academic Center. United States and Canadian Academy of Pathology Annual Meeting. Poster presentation 2009.
- 2. Cook SL, LeGallo RD, Mills SE, Stelow EB. Beta-Catenin and Novel Associated Proteins in Nasopharyngeal Angiofibromas. United States and Canadian Acadamy of Pathology Annual Meeting. Poster Presentation 2011.
- 3. Mohila C, Cook SL, Gangal K, Aregawi D, Key N, Lopes M, Schiff D. Tissue Factor Expression in Glioblastoma does not Correlate with Clinical Development of Venous Thromboembolism. American Association of Neuropathologists Annual Meeting. Poster Presentation 2011.
- 4. Hazen K, Cook SL. Influence of Dimethyl Sulfoxide on Antifungal Minimal Inhibitory Concentrations. Infectious Diseases Society of America Annual Meeting. Poster Presentation 2011.

- Cook SL, Aguilera NS, Bullock GC, Meridan Z, Bonatti H, Cathro HP. The Etiology of EBV-Negative Post-Transplantation Lymphoproliferative Disorder Remains Unclear. United States and Canadian Acadamy of Pathology Annual Meeting. Poster Presentation 2013.
- Lu, CM, Cook, S, Peng, Y. Ileocecal classic Hodgkin lymphoma versus EBV-positive mucocutaneous ulcer: two overlapping entities. European Association for Haematopathology (EAHP) 2020 Lymphoma Workshop Case Submission.

OTHER CREATIVE ACTIVITIES

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