



Atif Saleem

- Clinical Assistant Professor (Affiliated), Pathology Clinical
- Staff, Pathology Operations supported expenses

CLINICAL OFFICE (PRIMARY)

- **Palo Alto VA Medical Center**

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Bio

BIO

Dr. Atif Saleem completed his residency training in Anatomic and Clinical Pathology, followed by fellowships in Hematopathology and Dermatopathology at Stanford. He is board certified in both Anatomic Pathology and Clinical Pathology, Hematopathology, and Dermatopathology. His interests include virus-associated neoplasms, medical education, and global health.

CLINICAL FOCUS

- Anatomic and Clinical Pathology

PROFESSIONAL EDUCATION

- Board Certification: Dermatopathology, American Board of Pathology (2022)
- Fellowship: Stanford University Pathology Fellowships (2022) CA
- Board Certification: Hematopathology, American Board of Pathology (2021)
- Fellowship: Stanford University Pathology Fellowships (2021) CA
- Board Certification: Anatomic and Clinical Pathology, American Board of Pathology (2020)
- Residency: Stanford University Pathology Residency (2020) CA
- Medical Education: Touro University College of Osteopathic Medicine (2016) CA
- DO, Touro University California (2016)
- MA, UC Berkeley (2011)
- BA, UC Berkeley (2010)

COMMUNITY AND INTERNATIONAL WORK

- Capacity-building in dermatology and dermatopathology at Dhulikhel Hospital, Dhulikhel, Nepal

Publications

PUBLICATIONS

- **Superficial CIC::DUX4 Sarcoma With Focal WT1 Expression: Histomorphologic Clues and Immunohistochemical Pitfalls.** *Journal of cutaneous pathology*
Jiang, J., Say, B., Brown, R., Rieger, K., Charville, G. W., Narala, S., Saleem, A., Novoa, R.
2026
- **"Leukemic pernio": perniosis-like presentations of chronic lymphocytic leukemia.** *Clinical and experimental dermatology*
Gilbert, A., Saleem, A., Kim, Y. H., Khodadoust, M. S., Brown, R. A., Novoa, R. A., Rieger, K. E.
2026
- **Hydroa vacciniforme lymphoproliferative disorder, a clinicopathologic and genetic analysis.** *Human pathology*
Zhang, W., Pupwe, G., Vasquez, L., Nakunam, Y., Saleem, A., Molina-Kirsch, H., Beltran, B., Medina, I. M., Postigo, M., Song, J. Y., Chan, W. C.
2025: 105770
- **Site-discordant expression of myeloid cell nuclear differentiation antigen in blastic plasmacytoid dendritic cell neoplasm.** *American journal of clinical pathology*
Bulterys, P. L., Saleem, A., Brown, R. A., Novoa, R. A., Rieger, K. E., Natkunam, Y., Fernandez-Pol, S.
2024
- **Histopathologic and Clinical Characterization of Brentuximab Vedotin-associated Rash.** *The American journal of surgical pathology*
Narala, S., Saleem, A., Brown, R. A., Novoa, R. A., Kim, Y. H., Rieger, K. E.
2024
- **Targeted mutational profiling of Epstein Barr virus-positive mucocutaneous ulcer: Implications for differential diagnosis with EBV-positive diffuse large B-cell lymphoma.** *Annals of diagnostic pathology*
Volaric, A. K., Kumar, J., Nicholas, V., Saleem, A., Fernandez-Pol, S., Suarez, C. J., Natkunam, Y.
2024; 73: 152344
- **CD38 and BCL2 expression guides treatment with daratumumab and venetoclax in tagraxofusp-refractory blastic plasmacytoid dendritic cell neoplasm (BPDCN) featuring dynamic loss of CD123.** *Leukemia research*
Hu, X., Ediriwickrema, A., Saleem, A., Tan, B., Pemmaraju, N., Mannis, G. N.
2024; 139: 107479
- **Epstein-Barr virus latency patterns in polymorphic lymphoproliferative disorders and lymphomas in immunodeficiency settings: Diagnostic implications.** *Annals of diagnostic pathology*
Volaric, A. K., Saleem, A., Younes, S. F., Zhao, S., Natkunam, Y.
2024; 70: 152286
- **Two cases of mycosis fungoides with large cell transformation with KMT2A rearrangements.** *Journal of hematopathology*
Wadsworth, P. A., Lawrence, L., Suarez, C. J., Saleem, A., Khodadoust, M. S., Kim, Y. H., Rieger, K. E., Fernandez-Pol, S.
2023; 16 (4): 227-234
- **Cutaneous larva migrans in the northeastern US.** *Dermatology online journal*
Johanis, M., Cheema, K. S., Young, P. A., Narala, S., Saleem, A., Novoa, R. A., Bae, G. H.
2023; 29 (4)
- **Postpandemic Effects of COVID-19 Shelter-in-Place Orders on the Gastrointestinal Pathogen Landscape.** *Journal of clinical microbiology*
Bulterys, P. L., Leung, N. Y., Saleem, A., Budvytiene, I., Pinsky, B. A., Banaei, N.
2023: e0038523
- **Mutational Profiling of Epstein Barr Virus-Positive Mucocutaneous Ulcer**
Volaric, A., Kumar, J., Nicholas, V., Saleem, A., Suarez, C., Natkunam, Y.
ELSEVIER SCIENCE INC.2023: S1250-S1252
- **Bullous impetigo on a young man's abdomen.** *Dermatology online journal*
Young, P. A., Leeolou, M. C., Narala, S., Saleem, A., Bae, G. H.
2023; 29 (1)

- **Progression of Mycosis Fungoides After Fingolimod Treatment for Multiple Sclerosis and Targeted Next-Generation Sequencing Demonstrating Potential Links Between the Two Diseases.** *JCO precision oncology*
Narala, S., Che, Y., Saleem, A., Lock, C. B., Kim, Y. H., Rieger, K. E.
2023; 7: e2200501
- **Primary cutaneous CD4+ small/medium-sized pleomorphic T-cell lymphoproliferative disorder in a young woman.** *Dermatology online journal*
Leeolou, M. C., Young, P. A., Saleem, A., Narala, S., Bae, G. H.
2022; 28 (6)
- **Evanescient, episodic salmon-colored macules in a young woman.** *JAAD case reports*
Leeolou, M. C., Young, P. A., Dear, A. L., Narala, S., Saleem, A., Rieger, K. E., Bae, G. H.
2022; 29: 30-32
- **Burning urticarial plaques in a middle-aged woman.** *JAAD case reports*
Young, P. A., Saleem, A., Narala, S., Dear, A., Bae, G. H.
2022; 28: 138-141
- **Nontender white papule of the areola in a middle-aged female.** *JAAD case reports*
Young, P. A., Narala, S., Brown, R. A., Saleem, A., Rieger, K. E., Bae, G. H.
2022; 27: 6-8
- **Altmetric scoring in dermatopathology: How do these high-scoring articles differ with other citation metrics?**
Anderson, J. B., Laughter, M. R., Saleem, A.
MOSBY-ELSEVIER.2022: AB16
- **Efficacy of an educational comic book for HPV vaccination information in Nigeria.**
Roy, M., Saleem, A., Said, A., Inoyo, I. E., Garrity, P., Bashorun, Y., Anjorin, T., Ibeka, P., Remen, D., Huang, F. W., Bhatt, A.
LIPPINCOTT WILLIAMS & WILKINS.2022: E18577
- **Percent Agreement Between Immunohistochemistry and Next-Generation Sequencing in Testing Patients for Mismatch Repair Deficiency.** *Applied immunohistochemistry & molecular morphology : AIMM*
Lawrence, L., Longacre, T., Saleem, A., Kunder, C.
2022
- **Identification and Targeting of the Developmental Blockade in Extranodal Natural Killer/T-cell Lymphoma.** *Blood cancer discovery*
Mundy-Bosse, B. L., Weigel, C., Wu, Y., Abdelbaky, S., Youssef, Y., Casas, S. B., Polley, N., Ernst, G., Young, K. A., McConnell, K. K., Nalin, A. P., Wu, K. G., Broughton, et al
2022; 3 (2): 154-169
- **Epstein Barr Virus Latency Patterns in Post-Transplant Lymphoproliferative Disorders and EBV plus Mucocutaneous Ulcer: Diagnostic and Prognostic Implications**
Volaric, A., Saleem, A., Lawrence, L., Younes, S., Libert, D., Zhao, S., Natkunam, Y.
SPRINGER NATURE.2022: 1032-1033
- **Exploring Potential Innate Immune Targets to Treat Fibrosis and Chronic Inflammation in Chronic Graft-Versus-Host Disease**
Paulson, N., De Souza, C., Cui, L., Lerbs, T., Poyser, J., Kooshesh, M., Saleem, A., Rieger, K., Brown, R., Kwong, B., Fernandez-Po, S., Arai, S., Shizuru, et al
SPRINGER NATURE.2022: 557
- **Immunohistochemistry in melanocytic lesions: Updates with a practical review for pathologists.** *Seminars in diagnostic pathology*
Saleem, A., Narala, S., Raghavan, S. S.
1800
- **Selective Targeting of Immune Modulatory Proteins to Mitigate Fibrosis and Inflammation in Sclerodermatous Graft-Vs-Host Disease**
Cui, L., De Souza, C., Lerbs, T., Poyser, J., Kooshesh, M., Saleem, A., Rieger, K., Brown, B., Kwong, B., Fernandez-Pol, S., Arai, S., Shizuru, J. A., Mueller, et al
AMER SOC HEMATOLOGY.2021
- **Impact of COVID-19 shelter-in-place order on transmission of gastrointestinal pathogens in Northern California.** *Journal of clinical microbiology*

Bulterys, P. L., Leung, N. Y., Saleem, A., Budvytiene, I., Banaei, N.
2021

- **Cutaneous cytomegalovirus - A case of disseminated cytomegalovirus presenting with extensive ulcerative skin lesions in a renal transplant recipient.** *Transplant infectious disease : an official journal of the Transplantation Society*
Ferguson, J., Mooney, K., Saleem, A., Stevens, B. A., Pinsky, B. A., Centkowski, S., Zaba, L. C., Ho, D. Y.
2021
- **Deep learning predicts postsurgical recurrence of hepatocellular carcinoma from digital histopathologic images.** *Scientific reports*
Yamashita, R. n., Long, J. n., Saleem, A. n., Rubin, D. L., Shen, J. n.
2021; 11 (1): 2047
- **Diagnostic Utility of LEF1 Immunohistochemistry in Differentiating Deep Penetrating Nevi From Histologic Mimics.** *The American journal of surgical pathology*
Raghavan, S. S., Saleem, A., Wang, J. Y., Rieger, K. E., Brown, R. A., Novoa, R. A.
2020
- **Expansion of Bone Precursors through Jun as a Novel Treatment for Osteoporosis-Associated Fractures.** *Stem cell reports*
Lerbs, T., Cui, L., Muscat, C., Saleem, A., van Neste, C., Domizi, P., Chan, C., Wernig, G.
2020
- **Merkel Cell Carcinoma of Lymph Node is Metastatic Cutaneous Merkel Cell Carcinoma**
Lawrence, L., Kunder, C., Stehr, H., Saleem, A., Natkunam, Y., Zehnder, J., Pinsky, B., Sahoo, M., Tan, S.
NATURE PUBLISHING GROUP.2020: 824–26
- **Novel IRF8 and PD-L1 molecular aberrations in systemic EBV-positive T-cell lymphoma of childhood** *Human Pathology: Case Reports Volume 19, March 2020, 200356*
Saleem, A., Joshi, R., Lei, L., Lezama, L., Raghavan, S. S., Neishaboori, N., Roy, M., Schroers-Martin, J., Charville, G. W., Kunder, C., Tan, B., Martin, B. A., Natkunam, et al
2020; 19
- **Is Merkel Cell Carcinoma of Lymph Node Actually Metastatic Cutaneous Merkel Cell Carcinoma?** *American journal of clinical pathology*
Lawrence, L. E., Saleem, A. n., Sahoo, M. K., Tan, S. K., Pinsky, B. A., Natkunam, Y. n., Kunder, C. A., Stehr, H. n., Zehnder, J. L.
2020
- **Extranodal NK/T-Cell Lymphomas: The Role of Natural Killer Cells and EBV in Lymphomagenesis.** *International journal of molecular sciences*
Saleem, A. n., Natkunam, Y. n.
2020; 21 (4)
- **Fungal prostatitis due to endemic mycoses and Cryptococcus: A multicenter case series.** *The Prostate*
Epstein, D. J., Thompson, L. D., Saleem, A. n., Kao, C. S., Epstein, J. I.
2020
- **Non-HLA Antibody-Mediated Rejection of Lung Transplant Masquerading Transfusion-Related Acute Lung Injury**
Yunce, M., Virk, M., Zhang, B. M., Mooney, K., Saleem, A., Shan, H.
WILEY.2019: 199A
- **Intralymphatic Rosai-Dorfman Disease Associated With Vulvar Lymphedema: A Case Report of an Extremely Rare Phenomenon.** *International journal of gynecological pathology : official journal of the International Society of Gynecological Pathologists*
Saleem, A., Hoffmann, J., Wanke, R., Rieger, K. E., Longacre, T.
2019
- **Molecular Profiling of Intraductal Tubulopapillary Neoplasm**
Saleem, A., Stehr, H., Zehnder, J., Kunder, C., Lin, C.
NATURE PUBLISHING GROUP.2019
- **Concordance Between Immunohistochemistry and Next Generation Sequencing in Testing Patients for Hereditary Nonpolyposis Colorectal Cancer**
Lawrence, L., Longacre, T., Saleem, A., Kunder, C.
NATURE PUBLISHING GROUP.2019

- **Concordance Between Immunohistochemistry and Next Generation Sequencing in Testing Patients for Hereditary Nonpolyposis Colorectal Cancer**
Lawrence, L., Longacre, T., Saleem, A., Kunder, C.
NATURE PUBLISHING GROUP.2019
- **Molecular Profiling of Intraductal Tubulopapillary Neoplasm**
Saleem, A., Stehr, H., Zehnder, J., Kunder, C., Lin, C.
NATURE PUBLISHING GROUP.2019
- **Molecular profiling of clear cell adenocarcinoma of the urinary tract.** *Virchows Archiv : an international journal of pathology*
Lin, C. Y., Saleem, A. n., Stehr, H. n., Zehnder, J. L., Pinsky, B. A., Kunder, C. A.
2019
- **Knowledge and awareness of cervical cancer in Southwestern Ethiopia is lacking: A descriptive analysis.** *PloS one*
Saleem, A. n., Bekele, A. n., Fitzpatrick, M. B., Mahmoud, E. A., Lin, A. W., Velasco, H. E., Rashed, M. M.
2019; 14 (11): e0215117
- **A Case Report of Pediatric Clear Cell Carcinoma of the Urinary Bladder Associated With Polyomavirus** *AJSP-REVIEWS AND REPORTS*
Saleem, A., Brown, R. A., Higgins, J. P. T., Troxell, M. L., Kunder, C. A., Pinsky, B. A., Zambrano, E., Kao, C.
2018; 23 (6): 291–95
- **Asystolic Arrest From Polypharmacy in a Patient with Status Epilepticus**
Blackney, K., Rizvi, A., Saleem, A., Hennessey, E.
LIPPINCOTT WILLIAMS & WILKINS.2017: 631