

TANIA PLATERO-PORTILLO, M.D.

Houston, TX 77039

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MEDICAL EXPERIENCE

Pathology Resident Baylor College of Medicine Houston, TX	July 2021 - July 2025
Physician, General Practitioner Ing. Orlando Recinos Community Clinic La Libertad, SV	January 2016 - December 2016
Medical Intern National Women's Hospital San Salvador, El Salvador	January 2015 - December 2015

EDUCATION

- Bone and Soft Tissue Fellowship - Medical
University of Colorado, Aurora, CO June 2026
- Anatomical and Clinical Pathology - Medical
Baylor College of Medicine, Houston, TX June 2025
- Doctor of Medicine - Medicine
University of El Salvador, San Salvador May 2017

LEADERSHIP EXPERIENCE

- Chief Resident Baylor College of Medicine, Anatomic and Clinical Pathology
Residency 02, 2024 – Present
- Observer, Informatics & Technology Subcommittee - American Society of
Dermatopathology 10, 2023 – Present
- Baylor Pathology Website Sub-Committee - Baylor College of Medicine, Anatomic
and Clinical Pathology Residency 02, 2023 – Present
- Social Media Chair - Baylor College of Medicine, Anatomic and Clinical Pathology
Residency 06, 2022 – Present
- Directory Ambassador - Pathology Outlines 04, 2022 – Present

- Associate Chief Resident - Baylor College of Medicine, Anatomic and Clinical Pathology Residency 02, 2023 – 02,2024
- Resident Forum Delegate - College of American Pathologists (CAP) 03, 2021 – 10, 2023

AWARDS

- Pathologist-in-Training Travel Award, United States and Canadian Academy of Pathology (USCAP) 03, 2024
- Educational Foundation Scholarship, Texas Society of Pathology (TSP) 02, 2024
- Volunteer & Community Service Honor, Taquillo Community Clinic, El Salvador 12, 2016

RESEARCH EXPERIENCE

- Remote Research Collaborator - Larkin Community Hospital
 - Participated in studies with other collaborators to work on data extraction and analysis
 - Performed study screening and Preferred Reporting Items for Systematic Reviews and Meta-Analyses (PRISMA) checklist in systematic reviews
 - Conducted risk of bias assessments using the quality assessment tools and the Cochrane Handbook for Systematic Reviews of Interventions and Risk Of Bias In Non-Randomized Studies of Interventions (ROBINS-I)

PROFESSIONAL ORGANIZATIONS

- Member, International Society of Bone and Soft Tissue Pathology (ISBSTP)
- Resident Member, International Society of Dermatopathology (ISDP)
- Resident Member, American Society of Dermatopathology (ASDP)
- Junior Member, United States and Canadian Academy of Pathology (USCAP)
- Junior Member, Texas Society of Pathologists (TSP)
- Junior Member, College of American Pathologists (CAP)

PUBLICATIONS

- Poventud-Fuentes I, **Portillo TP**, Olayinka L, Marcogliese AN, Tubman VN, Devaraj S. Unique Hemoglobinopathy Pattern Following Treatment with Voxelotor. *Annals of Clinical & Laboratory Science*. 2023;53:647-652 []
- Hernandez PV, Razzano D, Riddle ND, Fallon JT, Islam HK, Mirza KM, Pattarkine R, **Platero T**, et al. Measuring the Efficacy of Pathology Career Recruitment Strategies in US Medical Students. *Archives of Pathology & Laboratory Medicine*. 2022;146:494-500 [<https://doi.org/10.5858/arpa.2020-0834-oa>]

- Mahreen H, **Platero-Portillo T**, Olanrewaju O, Mai E, et al. Gross, Histopathological, and Ultrastructural Features in Patients with COVID-19: A Literature Review. *European Journal of Clinical Microbiology & Infectious Diseases*. 2021 [https://doi.org/10.33590/emjmicrobiolinfectedis/20-00195]
- Butt M, Shirke S, Jeyakumar R, Echeverria R, **Platero-Portillo T**, et al. Covid-19 with Pre-Existing Neurological Disease. *Journal of Current Medical Research and Opinion*. 2021;4:738-750 [https://doi.org/10.15520/jcmro.v4i01.370]
- Chavarria H, Kawam A, Siddharta D, **Platero T**, et al. Metastatic Follicular Thyroid Carcinoma With Clear Cell Component Mimicking Neuroendocrine Tumor: Case Report. *Human Pathology Reports*. 2021;26 [doi.org/10.1016/j.hpr.2021.300558]
- Sarfraz Z, Sarfraz A, Pandav K, Singh Makkar S, Hasan Siddiqui S, Patel G, **Platero-Portillo T**, et al. Variances In BCG Protection Against COVID-19 Mortality: A Global Assessment. *Journal of Clinical Tuberculosis and Other Mycobacterial Diseases*. 2021;24:100249 [10.1016/j.jctube.2021.100249]
- Suarez-Zamora DA, **Platero-Portillo T**, Palau-Lazaro MA, Cifuentes-Barreto M, et al. Carcinoma Of The Rete Testis: A Rare Testicular Tumor. *Revista Española de Patología*. 2021;54:188-192 [https://doi.org/10.1016/j.patol.2020.06.010]
- Chavarria HD, Yang Y, **Platero T**, Hacking S, et al. Mesenteric Arteriovenous Dysplasia/Vasculopathy Mimicking Crohn Disease: A Case Report. *Revista Española de Patología*. 2021;54:17-21 [https://doi.org/10.1016/j.patol.2020.05.009]

SUBMITTED FOR PUBLICATION

- *The American Journal of Dermatopathology*: **Platero-Portillo T**, Dhaliwali D, Ramani N, Diwan, H. "Unmasking Hidden Clues in Cutaneous Viral Infections: Histopathological Insights into Keratinocytic Features of Herpes Simplex Virus, Varicella Zoster Virus, and Molluscum Contagiosum"
- *Journal of Cutaneous Pathology*: **Platero-Portillo T**, Mercado-Evans V, Krishnan B, Ramani, N. "Simultaneous Cutaneous Presentation of Waldenstrom's Macroglobulinemia and Bruton's Tyrosine Kinase Toxicity"
- *The American Journal of Dermatopathology*: Salah H, **Platero Portillo, T**, Patel. KR. "Sclerotic Fibroma in the Setting of Bannayan-Riley-Ruvalcaba Syndrome (BRRS) - a PTEN Hamartoma Tumor Syndrome (PHTS)"

WORK IN PROGRESS

- **Platero-Portillo T**, Smoller B., "Evaluating Inter-Observer Agreement on Leukocytoclastic Vasculitis"
- **Platero-Portillo T**, Konstatinos L., "Beyond Hybrid Morphology: Fusion-Driven Benign Peripheral Nerve Sheath Tumors With Novel Fusions"
- **Platero-Portillo T**, Mercado-Evans V, Lopez-Terrada D, Scull E, Roy A, Fisher K. "Assessing the Utility of Fusion Gene Testing in Pediatric Melanocytic Lesions"
- **Platero-Portillo, T**, Zhang S, Cox B., "A Rare Encounter: Spindle Cell Rhabdomyosarcoma Of The Prostate In Adulthood - Unveiling Clinical Challenges And Diagnostic Dilemmas"
- **Platero Portillo, T**, Salah H.T, Patel. KR, Fisher K. "Unusual Presentations of Infantile Orbital Myxoma: Insights from Two Cases with MN1:TAF3 Fusion"

POSTER PRESENTATIONS

- **Platero-Portillo T**, Dhaliwali D, Ramani N, Diwan, H. "Unmasking Hidden Clues in Cutaneous Viral Infections: Histopathological Insights into Atypical Features of Herpes Simplex Virus, Varicella Zoster Virus, and Molluscum Contagiosum" International Society of Dermatopathology (ISDP) 27th Joint Meeting (Abstract and Poster)
- **Platero-Portillo T**, Hula, T, Shiwati M, Dhamne S. "The Role of MRI-Guided Biopsy in Breast Cancer Diagnosis and Patient Monitoring – A Single Institutional Analysis". The United States and Canadian Society of Pathology 133th Meeting - accepted for presentation in the Stowell-Orbison/Surgical Pathology/Autopsy Award Poster Session
- **Platero-Portillo T**, Dhaliwali, D, Huttenback, Y. "Metastatic Crohn's Disease: A Rare Manifestation With An Unusual Presentation". The American Society of Dermatopathology 2023 Annual Meeting (Abstract and Poster)
- **Platero-Portillo T**, Hopkins C, Krishnan B. "Simultaneous Cutaneous Presentation of Waldenstrom's Macroglobulinemia and Bruton's Tyrosine Kinase Toxicity". International Society of Dermatopathology (ISDP) 26th Joint Meeting (Abstract and Poster)
- **Platero-Portillo T**, Naal T, Lai S, Elghetany M T. "CD30 Positive Primary Cutaneous Follicle Center Lymphoma: A Rare Tumor Posing A Diagnostic Challenge". International Society of Dermatopathology (ISDP) 26th Joint Meeting (Abstract and Poster)

TEACHING EXPERIENCE

- Small Group Leader- Frozen Section Workshop 11, 2023
Ben Taub Hospital, Houston, TX
- Small Group Leader - Immunologic and Pathologic Basis of Disease Neoplasia I 01, 2023
Baylor College of Medicine, School of Medicine
- MS1 Histology Review Lecturer - Pathology Interest Group 10, 2022
Baylor College of Medicine, School of Medicine
- MS2 Cardiology Course Lecturer - Valvular Heart Disease Pathology 08, 2022
Baylor College of Medicine, School of Medicine
- Small Group Leader - Immunologic and Pathologic Basis of Disease Neoplasia I 01, 2022
Baylor College of Medicine, School of Medicine

ABOUT ME

- A culinary enthusiast with a knack for whipping up mouthwatering dishes like tiramisu, carnitas, and meatless burgers, along with brewing delightful matcha lattes and cappuccinos with flair
- Experienced in various relaxation techniques including yoga, indoor spinning, and salsa dancing