

Christina Paluskiewicz, MD

Hometown: Baltimore, Maryland

Undergrad: McDaniel College

Surgical Specialty Interest: Breast Surgical Oncology

Hobbies: Traveling, photography, baking, cooking, sleeping, spending time with husband/family

Publications:

Paluskiewicz CM, Chang DR, Blackburn K, Turner DJ, Munir KM, Mullins CD, Olson Jr JA, Hu Y. Low-Risk Papillary Thyroid Cancer: Treatment De-escalation and Cost Implications. *J Surg Res* 2022 [accepted for publication]

Paluskiewicz CM, Cao X, Abdi R, Zheng P, Liu Y, Bromberg JS. T Regulatory Cells and Priming the Suppressive Tumor Microenvironment. *Front Immunol.* 2019 Oct 15;10:2453. doi: 10.3389/fimmu.2019.02453. PMID: 31681327; PMCID: PMC6803384.

Saxena V, Li L, Paluskiewicz C, Kasinath V, Bean A, Abdi R, Jewell CM, Bromberg JS. Role of lymph node stroma and microenvironment in T cell tolerance. *Immunol Rev.* 2019 Nov;292(1):9-23. doi: 10.1111/imr.12799. Epub 2019 Sep 19. PMID: 31538349; PMCID: PMC6935411.

Li L, Shirkey MW, Zhang T, Xiong Y, Piao W, Saxena V, Paluskiewicz C, Lee Y, Toney N, Cerel BM, Li Q, Simon T, Smith KD, Hippen KL, Blazar BR, Abdi R, Bromberg JS. The lymph node stromal laminin $\alpha 5$ shapes alloimmunity. *J Clin Invest.* 2020 May 1;130(5):2602-2619. doi: 10.1172/JCI135099. PMID: 32017712; PMCID: PMC7190966.

Piao W, Xiong Y, Li L, Saxena V, Smith KD, Hippen KL, Paluskiewicz C, Willsonshirkey M, Blazar BR, Abdi R, Bromberg JS. Regulatory T Cells Condition Lymphatic Endothelia for Enhanced Transendothelial Migration. *Cell Rep.* 2020 Jan 28;30(4):1052-1062.e5. doi: 10.1016/j.celrep.2019.12.083. PMID: 31995749; PMCID: PMC7009789

Conference Presentations:

Paluskiewicz C, Xiong Y, Willson-Shirkey W, Eppler H, Jewell C, Bromberg JS. Intra-lymph Node Injection Of Microparticles Reprograms The Laminin Stromal Network To Prolong Allograft Survival [abstract]. In: American Transplant Congress; 2020 May 30- June 3; Boston, MA. Abstract # 4045

Paluskiewicz C, Xiong Y, Willson-Shirkey W, Eppler H, Jewell C, Bromberg JS. Intra-Lymph Node Injection of Rapamycin-Alloantigen Microparticles Regulates Dendritic Cell Antigen Presentation [abstract]. In: American Transplant Congress; 2020 May 30- June 3; Boston, MA. Abstract # B-367

Paluskiewicz C, Piao W, Xiong Y, Bromberg JS. Treg-Lymphatic Interfaces: Unique Molecular Structures for Cell-Cell Interactions During Migration. [abstract]. In: American Transplant Congress; 2020 June 3; Boston, MA. Abstract # 320

Saxena V, Paluskiewicz C, Piao W, Li L, Simon T, Bromberg JS. Treg lymphotoxin (LT) and lymphatic endothelial cell LT receptor interactions are required for Treg stability and allograft protection. [abstract]. In: American Transplant Congress; 2019 June 1-5; Boston, MA. Abstract # 2744