

Stanford



Tanaya Shree

Instructor, Medicine - Oncology

 Curriculum Vitae available Online

CLINICAL OFFICES

- **Stanford Health Care Oncology**

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Bio

CLINICAL FOCUS

- Oncology
- Lymphoma

ACADEMIC APPOINTMENTS

- Instructor, Medicine - Oncology

PROFESSIONAL EDUCATION

- Board Certification: Oncology, American Board of Internal Medicine (2019)
- Board Certification: Internal Medicine, American Board of Internal Medicine (2015)
- Fellowship: Stanford University Hematology and Oncology Fellowship (2019) CA
- Residency: Stanford University Internal Medicine Residency (2014) CA
- Medical Education: Weill Cornell Medical College (2012) NY
- PhD, Cornell / Rockefeller / Sloan-Kettering Tri-Institutional MD-PhD program , Cancer Biology (2011)

Research & Scholarship

CLINICAL TRIALS

- SD-101 and BMS-986178 in Treating Patients With Advanced or Metastatic Solid Malignancies, Not Recruiting
- TLR9 Agonist SD-101, Anti-OX40 Antibody BMS 986178, and Radiation Therapy in Treating Patients With Low-Grade B-Cell Non-Hodgkin Lymphomas, Not Recruiting
- TLR9 Agonist SD-101, Ibrutinib, and Radiation Therapy in Treating Patients With Relapsed or Refractory Grade 1-3A Follicular Lymphoma, Not Recruiting

Publications

PUBLICATIONS

- **Intratumoral immunotherapy relies on B and T cell collaboration.** *Science immunology*
Sagiv-Barfi, I., Czerwinski, D. K., Shree, T., Lohmeyer, J. J., Levy, R.

2022; 7 (71): eabn5859

- **Can B cell-deficient patients rely on COVID-19 vaccine-induced T cell immunity?** *British journal of haematology*
Shree, T.
2022
- **CD20-Targeted Therapy Ablates De Novo Antibody Response to Vaccination but Spares Pre-Established Immunity.** *Blood cancer discovery*
Shree, T., Shankar, V., Lohmeyer, J. J., Czerwinski, D. K., Schroers-Martin, J. G., Rodriguez, G. M., Beygi, S., Kanegai, A. M., Corbelli, K. S., Gabriel, E., Kurtz, D. M., Khodadoust, M. S., Gupta, et al
2022
- **Single Cell Analysis Can Define Distinct Evolution of Tumor Sites in Follicular Lymphoma.** *Blood*
Haebe, S. E., Shree, T. n., Sathe, A. n., Day, G. n., Czerwinski, D. K., Grimes, S. n., Lee, H. n., Binkley, M. S., Long, S. R., Martin, B. A., Ji, H. P., Levy, R. n.
2021
- **Serial FNA allows direct sampling of malignant and infiltrating immune cells in patients with B-cell lymphoma receiving immunotherapy.** *Cancer cytopathology*
Mooney, K. L., Czerwinski, D. K., Shree, T., Frank, M. J., Haebe, S., Martin, B. A., Testa, S., Levy, R., Long, S. R.
2021
- **Impaired Immune Health in Survivors of Diffuse Large B-Cell Lymphoma.** *Journal of clinical oncology : official journal of the American Society of Clinical Oncology*
Shree, T., Li, Q., Glaser, S. L., Brunson, A., Maecker, H. T., Haile, R. W., Levy, R., Keegan, T. H.
2020: JCO1901937
- **Single cell RNA sequencing of serial tumor and blood biopsies from lymphoma patients undergoing in situ vaccination**
Shree, T., Sathe, A., Ji, H., Levy, R.
AMER ASSOC CANCER RESEARCH.2019
- **Interim results of a Phase I/II trial of intratumoral CpG, local low-dose radiation, and oral ibrutinib in patients with low-grade B-cell lymphoma**
Shree, T., Khodadoust, M. S., Czerwinski, D., Frank, M. J., Hong, W. X., Greenstein, R., Guo, S., Long, S., Martin, B. A., Levy, R.
AMER ASSOC CANCER RESEARCH.2019
- **B-cell lymphomas present immunoglobulin neoantigens** *BLOOD*
Khodadoust, M. S., Olsson, N., Chen, B., Sworder, B., Shree, T., Liu, C., Zhang, L., Czerwinski, D. K., Davis, M. M., Levy, R., Elias, J. E., Alizadeh, A. A.
2019; 133 (8): 878-81
- **Macrophages and cathepsin proteases blunt chemotherapeutic response in breast cancer.** *Genes & development*
Shree, T., Olson, O. C., Elie, B. T., Kester, J. C., Garfall, A. L., Simpson, K., Bell-McGuinn, K. M., Zabor, E. C., Brogi, E., Joyce, J. A.
2011; 25 (23): 2465-79
- **Identification and pre-clinical testing of a reversible cathepsin protease inhibitor reveals anti-tumor efficacy in a pancreatic cancer model.** *Biochimie*
Elie, B. T., Gocheva, V., Shree, T., Dalrymple, S. A., Holsinger, L. J., Joyce, J. A.
2010; 92 (11): 1618-24
- **IL-4 induces cathepsin protease activity in tumor-associated macrophages to promote cancer growth and invasion.** *Genes & development*
Gocheva, V., Wang, H. W., Gadea, B. B., Shree, T., Hunter, K. E., Garfall, A. L., Berman, T., Joyce, J. A.
2010; 24 (3): 241-55
- **Regulation of dopaminergic loss by Fas in a 1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine model of Parkinson's disease.** *The Journal of neuroscience : the official journal of the Society for Neuroscience*
Hayley, S., Crocker, S. J., Smith, P. D., Shree, T., Jackson-Lewis, V., Przedborski, S., Mount, M., Slack, R., Anisman, H., Park, D. S.
2004; 24 (8): 2045-53
- **Interaction of the c-Jun/JNK pathway and cyclin-dependent kinases in death of embryonic cortical neurons evoked by DNA damage.** *The Journal of biological chemistry*
Ghahremani, M. H., Keramaris, E., Shree, T., Xia, Z., Davis, R. J., Flavell, R., Slack, R. S., Park, D. S.
2002; 277 (38): 35586-96