

# Stanford

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## Mallika Marar

- Clinical Assistant Professor, Radiation Oncology - Radiation Therapy
- Clinical Assistant Professor, Radiology - Rad/Nuclear Medicine

### CLINICAL OFFICE (PRIMARY)

- **Department of Radiation Oncology**

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### Bio

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#### CLINICAL FOCUS

- Radiation Oncology

#### ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Radiation Oncology - Radiation Therapy
- Clinical Assistant Professor, Radiology - Rad/Nuclear Medicine

#### ADMINISTRATIVE APPOINTMENTS

- Director of Theragnostics, Department of Radiation Oncology, Stanford University, (2024- present)

#### PROFESSIONAL EDUCATION

- Board Certification: Radiation Oncology, American Board of Radiology (2025)
- Residency: Stanford University Dept of Radiation Oncology (2024) CA
- Internship: Memorial Sloan Kettering Cancer Center Transitional Year Training (2020) NY
- Medical Education: Perelman School of Medicine University of Pennsylvania (2019) PA

### Research & Scholarship

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#### CLINICAL TRIALS

- An Open-label Study Comparing Lutetium (177Lu) Vipivotide Tetraxetan Versus Observation in PSMA Positive OMPC., Recruiting
- Prospective Data Registry and Quality of Life Assessment of Patients Undergoing Radiotherapy With the RefleXion Medical Radiotherapy System, Not Recruiting

### Publications

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#### PUBLICATIONS

- Investigating Treatment Kinetics and Local Response during and after Bridging Radiotherapy Prior to CAR-T Cell Therapy for Lymphomas

Klebaner, D., Park, N., Marar, M., Frank, M. J., Hiniker, S., Hoppe, R. T., Schroers-Martin, J. G., Advani, R. H., Alizadeh, A. A., Bharadwaj, S., Miklos, D. B., Dahiya, S., Binkley, et al  
ELSEVIER.2024: 7130-7131

- **Analysis of PET-CT Derived Radiomic Biomarkers with Efficacy, Safety, and Expansion of Axicabtagene Ciloleucel (Axi-Cel) in Patients with Relapsed or Refractory Large B-Cell Lymphoma (LBCL)**

Bharadwaj, S., Lau, E., Hashmi, A., Hamilton, M. P., Jensen, A., Goyal, A., Marar, M., Lee, C., Ananth, S., Sahaf, B., Mallampet, J., Ehlinger, Z., Syal, et al  
AMER SOC HEMATOLOGY.2023

- **Developing next generation 3D-printing for cervical cancer hybrid brachytherapy: a guided interstitial technique enabling improved flexibility, dosimetry, and efficiency.** *International journal of radiation oncology, biology, physics*

Marar, M., Niedermayr, T., Kidd, E.  
2023

- **Investigating Metabolic Response after CAR-T Therapy and Bridging Radiotherapy for Relapsed/Refractory B-Cell Lymphoma**

Marar, M., Hiniker, S., Hoppe, R., Binkley, M.  
AMER SOC HEMATOLOGY.2022: 12786-12787

- **Analysis of Metabolic Tumor Volume in Patients Undergoing Radiotherapy Prior to or After CAR-T Therapy for Relapsed/refractory Aggressive B Cell Lymphoma**

Marar, M., Hiniker, S., Hoppe, R., Binkley, M.  
LIPPINCOTT WILLIAMS & WILKINS.2022: S12-S13

- **Applying 3D-Printed Templates in High-Dose-Rate Brachytherapy for Cervix Cancer: Simplified Needle Insertion for Optimized Dosimetry.** *International journal of radiation oncology, biology, physics*

Marar, M., Simiele, E., Niedermayr, T., Kidd, E. A.  
2022

- **Outcomes Among African American and Non-Hispanic White Men With Metastatic Castration-Resistant Prostate Cancer With First-Line Abiraterone.** *JAMA network open*

Marar, M., Long, Q., Mamtani, R., Narayan, V., Vapiwala, N., Parikh, R. B.  
1800; 5 (1): e2142093

- **Impacts of an Opioid Safety Initiative on United States Veterans Undergoing Cancer Treatment.** *Journal of the National Cancer Institute*

Vitzthum, L. K., Nalawade, V., Riviere, P., Marar, M., Furnish, T., Lin, L. A., Thompson, R., Murphy, J. D.  
2022

- **Impact of the VA opioid safety initiative on pain management for cancer patients.**

Marar, M., Nalawade, V., Panjwani, N., Riviere, P., Furnish, T., Lin, L. A., Thompson, R. F., Murphy, J., Vitzthum, L. K.  
LIPPINCOTT WILLIAMS & WILKINS.2021