

Stanford



Farshad Moradi

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CLINICAL OFFICES

- **Division of Nuclear Medicine**

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Bio

CLINICAL FOCUS

- Nuclear Medicine
- Diagnostic Radiology
- Positron-Emission Tomography

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Radiology - Rad/Nuclear Medicine

ADMINISTRATIVE APPOINTMENTS

- Modality Director, Nuclear Medicine, (2020- present)

PROFESSIONAL EDUCATION

- Fellowship: Stanford University Radiology Fellowships (2015) CA
- Board Certification: Nuclear Medicine, American Board of Nuclear Medicine (2015)
- Board Certification: Radiology, American Board of Radiology (2015)
- Residency: UCSD Radiology Residency (2014) CA
- Internship: University of Massachusetts Internal Medicine Residency (2009) MA
- PhD, California Institute of Technology , Computation and Neural Systems (2007)
- Medical Education: Tehran University of Medical Sciences (2000) Iran

Research & Scholarship

CLINICAL TRIALS

- A Pilot Study of 68Ga PSMA 11 PET/MRI and 68Ga RM2 PET/MRI for Biopsy Guidance in Patients With Suspected Prostate Cancer, Recruiting

Publications

PUBLICATIONS

- **The Role of Positron Emission Tomography in Pancreatic Cancer and Gallbladder Cancer.** *Seminars in nuclear medicine*
Moradi, F., Iagaru, A.
2020; 50 (5): 434–46
- **Imaging Characteristics and Diagnostic Performance of 2-deoxy-2-[18F]fluoro-D-Glucose PET/CT for Melanoma Patients Who Demonstrate Hyperprogressive Disease When Treated with Immunotherapy.** *Molecular imaging and biology*
Nakamoto, R., C Zaba, L., Rosenberg, J., Arani Reddy, S., W Nobashi, T., Ferri, V., Davidzon, G., Mari Aparici, C., Nguyen, J., Moradi, F., Iagaru, A., Lewis Franc, B.
2020
- **Will FAPI PET/CT Replace FDG PET/CT in the Next Decade?-Counterpoint: No, not so fast!** *AJR. American journal of roentgenology*
Moradi, F., Iagaru, A.
2020
- **Prospective evaluation of F-18-DCFPyL PET/CT in biochemically recurrent prostate cancer: Analysis of lesion localization and distribution.**
Song, H., Duan, H., Harrison, C., Guja, K., Hatami, N., Franc, B., Moradi, F., Aparici, C., Davidzon, G., Srinivas, S., Iagaru, A.
AMER SOC CLINICAL ONCOLOGY.2020
- **Perfusion Scintigraphy in Diagnosis and Management of Thromboembolic Pulmonary Hypertension.** *Radiographics : a review publication of the Radiological Society of North America, Inc*
Moradi, F., Morris, T. A., Hoh, C. K.
; 39 (1): 169–85
- **Extrahepatic Ga-68-DOTATATE-Avid Tumor Volume and serum Chromogranin A Predict Short-Term Outcome of Lu-177-DOTATATE in Late-Stage Metastatic Gastroenteropancreatic Neuroendocrine Tumors**
Song, H., Kunz, P., Franc, B., Moradi, F., Fisher, G., Aparici, C., Iagaru, A., Davidzon, G.
SOC NUCLEAR MEDICINE INC.2020
- **Ga-68-PSMA-11 PET/MR Imaging before prostatectomy: correlation with surgical pathology and two-year follow up**
Moradi, F., Baratto, L., Duan, H., Hatami, N., Davidzon, G., Sonn, G., Iagaru, A.
SOC NUCLEAR MEDICINE INC.2020
- **PSMA-and GRPR-targeted PET: Preliminary Results in Patients with Biochemically Recurrent Prostate Cancer**
Baratto, L., Duan, H., Hatami, N., Song, H., Davidzon, G., Franc, B., Aparici, C., Moradi, F., Nguyen, J., Iagaru, A.
SOC NUCLEAR MEDICINE INC.2020
- **Prognostic value of volumetric PET parameters at early response evaluation in melanoma patients treated with immunotherapy**
Nakamoto, R., Zaba, L., Rosenberg, J., Reddy, S., Nobashi, T., Davidzon, G., Aparici, C., Nguyen, J., Moradi, F., Iagaru, A., Franc, B.
SOC NUCLEAR MEDICINE INC.2020
- **Imaging characteristics and diagnostic performance of F-18-FDG PET/CT for melanoma patients who demonstrate hyperprogressive disease when treated with immunotherapy**
Nakamoto, R., Zaba, L., Rosenberg, J., Reddy, S., Nobashi, T., Davidzon, G., Aparici, C., Nguyen, J., Moradi, F., Iagaru, A., Franc, B.
SOC NUCLEAR MEDICINE INC.2020
- **Toxicity identification and evaluation of peptide receptor radionuclide therapy (PRRT) for neuroendocrine tumors (NETs)**
Duan, H., Girod, B., Ninatti, G., Ferri, V., Kunz, P., Fisher, G., Moradi, F., Davidzon, G., Franc, B., Iagaru, A., Aparici, C.
SOC NUCLEAR MEDICINE INC.2020
- **INTERIM ANALYSIS RESULTS OF A PROSPECTIVE STUDY OF (68)GA-RM2 PET/MRI IN PATIENTS WITH BIOCHEMICALLY RECURRENT PROSTATE CANCER AND NEGATIVE CONVENTIONAL IMAGING**
Baratto, L., Song, H., Duan, H., Aparici, C., Hatami, N., Davidzon, G., Moradi, F., Iagaru, A.
LIPPINCOTT WILLIAMS & WILKINS.2020: E1118
- **Prevalence of Bone Metastases in Neuroendocrine Neoplasms by 68Ga DOTATATE PET Scan**
Shaheen, S., Gardner, R., Sundaram, V., Hornbacker, K., Moradi, F., Wu, J., Kunz, P.

LIPPINCOTT WILLIAMS & WILKINS.2020: 486

- **Fungal endocarditis resembling primary cardiac malignancy in a patient with B-cell ALL with culture confirmation.** *Radiology case reports*
Girod, B. J., Guja, K. E., Davidzon, G., Chan, F., Zucker, E., Franc, B. L., Moradi, F., Iagaru, A., Aparici, C. M.
2020; 15 (2): 117–19
- **Single institution experience with peptide receptor radionuclide therapy (PRRT) in neuroendocrine tumors (NET)**
Duan, H., Ninatti, G., Girod, B., Ferri, V., Kunz, P. L., Fisher, G. A., Moradi, F., Davidzon, G., Franc, B., Iagaru, A., Mari, C.
AMER SOC CLINICAL ONCOLOGY.2020
- **Quantification of brain oxygen extraction and metabolism with [15O]-gas PET: A technical review in the era of PET/MRI.** *NeuroImage*
Fan, A. P., An, H., Moradi, F., Rosenberg, J., Ishii, Y., Nariai, T., Okazawa, H., Zaharchuk, G.
2020: 117136
- **Patient Selection and Toxicities of PRRT for Metastatic Neuroendocrine Tumors and Research Opportunities.** *Current treatment options in oncology*
Shaheen, S., Moradi, F., Gamino, G., Kunz, P. L.
2020; 21 (4): 25
- **An unusual presentation of recurrent T cell lymphoma: angiocentric pattern of cutaneous uptake on [18F]FDG PET/CT.** *European journal of nuclear medicine and molecular imaging*
Guja, K. E., Brown, R., Girod, B., Song, H., Harrison, C., Franc, B. L., Moradi, F., Davidzon, G., Iagaru, A., Aparici, C. M.
2020
- **Prognostic value of volumetric PET parameters at early response evaluation in melanoma patients treated with immunotherapy.** *European journal of nuclear medicine and molecular imaging*
Nakamoto, R., Zaba, L. C., Rosenberg, J., Reddy, S. A., Nobashi, T. W., Davidzon, G., Aparici, C. M., Nguyen, J., Moradi, F., Iagaru, A., Franc, B. L.
2020
- **Prospective Evaluation in an Academic Center of 18F-DCFPyL PET/CT in Biochemically Recurrent Prostate Cancer: A Focus on Localizing Disease and Changes in Management.** *Journal of nuclear medicine : official publication, Society of Nuclear Medicine*
Song, H., Harrison, C., Duan, H., Guja, K., Hatami, N., Franc, B., Moradi, F., Mari Aparici, C., Davidzon, G., Iagaru, A.
2019
- **Prospective Evaluation of F-18-DCFPyL PET/CT and Conventional Imaging in Patients with Biochemically Recurrent Prostate Cancer**
Song, H., Harrison, C., Guja, K., Franc, B., Moradi, F., Davidzon, G., Aparici, C., Iagaru, A.
SOC NUCLEAR MEDICINE INC.2019
- **Prospective evaluation of F-18- DCFPyL in Patients with Biochemically Recurrent Prostate Cancer: Positivity Rate and Correlation with PSA levels**
Harrison, C., Song, H., Franc, B. L., Guja, K., Moradi, F., Davidzon, G., Aparici, C., Iagaru, A.
SOC NUCLEAR MEDICINE INC.2019
- **Prospective Comparison of F-18-DCFPyL PET/CT with F-18-NaF PET/CT for Detection of Skeletal Metastases in Biochemically Recurrent Prostate Cancer**
Duan, H., Song, H., Baratto, L., Khalaf, M., Hatami, N., Franc, B., Moradi, F., Davidzon, G., Aparici, C., Iagaru, A.
SOC NUCLEAR MEDICINE INC.2019
- **Quantification of uptake in Ga-68-DOTATATE PET: Correlation between standardized uptake values and patient factors**
Moradi, F., Guja, K., Aparici, C., Iagaru, A.
SOC NUCLEAR MEDICINE INC.2019
- **Glucose-corrected standardized uptake value (SUV_{gluc}) is the most accurate SUV parameter for evaluation of pulmonary nodules** *AMERICAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING*
Jahromi, A., Moradi, F., Hoh, C. K.
2019; 9 (5): 243–47
- **Comparison of three interpretation criteria of 68Ga-PSMA11 PET based on inter- and intra-reader agreement.** *Journal of nuclear medicine : official publication, Society of Nuclear Medicine*
Torihara, A., Nobashi, T., Baratto, L., Duan, H., Moradi, F., Park, S., Hatami, N., Aparici, C., Davidzon, G., Iagaru, A.
2019
- **Spectrum of Ga-68-DOTA TATE Uptake in Patients With Neuroendocrine Tumors** *CLINICAL NUCLEAR MEDICINE*

Moradi, F., Jamali, M., Barkhodari, A., Schneider, B., Chin, F., Quon, A., Mitra, E. S., Iagaru, A.
2016; 41 (6): E281-E287

- **Physiological distribution of Ga-68-DOTA-TATE: an atlas of standardized uptake values**

Moradi, F., Minamimoto, R., Jamali, M., Barkhodari, A., Quon, A., Mitra, E., Gambhir, S., Iagaru, A.
SOC NUCLEAR MEDICINE INC.2015