



Payam Massaband

Clinical Associate Professor, Radiology

CLINICAL OFFICES

- **VA Palo Alto Health Care System**

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ACADEMIC CONTACT INFORMATION

- **Administrative Contact**

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Bio

BIO

Payam Massaband received his Bachelors degree in Neuroscience at UCLA in 1998 and MD degree at USC in 2002. Dr. Massaband has been a staff radiologist at the VA Palo Alto since graduating from Radiology residency and fellowship at Stanford in 2010. Dr. Massaband concentrated on imaging of the cardiovascular and musculoskeletal organ systems in fellowship. As chief of the Radiology Service at VA Palo Alto since 2012, he has concentrated on clinical excellence, process improvement and residency education. Dr. Massaband was named the Stanford Radiology Residency Program Director in 2015.

CLINICAL FOCUS

- Diagnostic Radiology
- Resident Education
- Chest and Cardiovascular Imaging
- Musculoskeletal Imaging

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Radiology
- Member, Cardiovascular Institute

ADMINISTRATIVE APPOINTMENTS

- Residency Program Director, Stanford Department of Radiology, (2015- present)
- Chief, Radiology, VA Palo Alto Health Care System, (2012- present)

HONORS AND AWARDS

- Junior Faculty Teacher of the Year, Stanford University Department of Radiology (June 2013)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Steering Committee Member, Teaching and Mentoring Academy, Stanford (2017 - present)

PROFESSIONAL EDUCATION

- Medical Education: University of Southern California Keck School of Medicine (2002) CA
- Fellowship: Stanford University Radiology Fellowships (2010) CA
- Residency: Stanford University Radiology Residency (2009) CA
- Residency: Stanford University General Surgery Residency (2004) CA
- Internship: Stanford University General Surgery Residency (2003) CA
- Board Certification: Diagnostic Radiology, American Board of Radiology (2009)

LINKS

- Stanford Radiology Residency: <http://xray.stanford.edu/>
- Radiology Residency Facebook Page: <https://www.facebook.com/StanfordRadiologyResidency>
- Radiology Program Director on Twitter: <https://twitter.com/StanfordRadPD>

Teaching

COURSES

2021-22

- Introduction to Radiology: RAD 201 (Aut)

2020-21

- Introduction to Radiology: RAD 201 (Aut)

Publications

PUBLICATIONS

- **White matter asymmetry: a reflection of pathology in traumatic brain injury.** *Journal of neurotrauma*
Vakhtin, A. A., Zhang, Y., Wintermark, M., Massaband, P., Robinson, M., Ashford, J. W., Furst, A. J.
2019
- **Identifying cardiovascular risk factors that impact cerebrovascular reactivity: An ASL MRI study.** *Journal of magnetic resonance imaging : JMRI*
Soman, S., Dai, W., Dong, L., Hitchner, E., Lee, K., Baughman, B. D., Holdsworth, S. J., Massaband, P., Bhat, J. V., Moseley, M. E., Rosen, A., Zhou, W., Zaharchuk, et al
2019
- **A randomized controlled trial of exercise to prevent muscle mass and functional loss in elderly hemodialysis patients: Rationale, study design, and baseline sample.** *Contemporary clinical trials communications*
Chan, K. N., Chen, Y. n., Lit, Y. n., Massaband, P. n., Kiratli, J. n., Rabkin, R. n., Myers, J. N.
2019; 15: 100365
- **Brain structural connectivity distinguishes patients at risk for cognitive decline after carotid interventions.** *Human brain mapping*
Soman, S., Prasad, G., Hitchner, E., Massaband, P., Moseley, M. E., Zhou, W., Rosen, A. C.
2016; 37 (6): 2185-2194
- **Improved cardiovascular flow quantification with time-resolved volumetric phase-contrast MRI** *PEDIATRIC RADIOLOGY*
Hsiao, A., Alley, M. T., Massaband, P., Herfkens, R. J., Chan, F. P., Vasanawala, S. S.
2011; 41 (6): 711-720