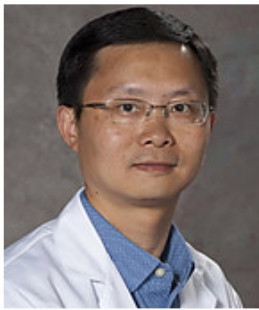


Guobao Wang, Ph.D.

Clinical Interests	Dr. Wang's clinical interests include development, implementation and maintenance of technical excellence in noninvasive medical imaging.
Research/Academic Interests	Dr. Wang's research interest is in advancing molecular imaging (e.g., positron emission tomography) using computational methods and clinical translation. His research commonly integrates high-resolution dynamic data acquisition with the design of advanced computational imaging algorithms to derive quantitative imaging biomarkers. In close collaboration with clinicians, Dr. Wang's research group translates quantitative imaging techniques to improve clinical diagnosis, prognosis and therapy response assessment in various diseases. Wang Research Lab: https://wanglab.faculty.ucdavis.edu/
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Select Recent Publications	Zuo Y, Sarkar S, Corwin MT, Olson K, Badawi RD, Wang GB. Structural and practical identifiability of dual-input kinetic modeling in dynamic PET of liver inflammation. Phys Med Biol.



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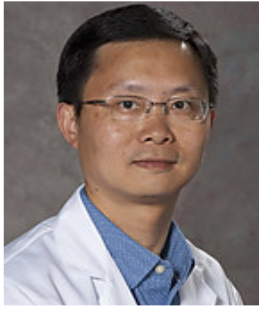
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