



## Ramsey D. Badawi, Ph.D.

<b>Clinical Interests</b>	Dr. Badawi is a medical physicist specializing in positron emission tomography. His current research interests include dedicated breast PET/CT, high resolution multi-modality imaging of the wrist, large axial field of view PET scanners and imaging of response to cancer therapy. Dr Badawi's research is currently funded by the NIH, the Rusch Fund for Nuclear Medicine and Philips.
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<b>Specialty</b>	<a href="#">Cancer</a> , <a href="#">Radiology</a> , Radiology - Nuclear Medicine, Radiology Physics
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<b>Education</b>	Ph.D., University of London, London, 1998 B.S., University of Sussex, Brighton, United Kingdom, 1987 M.S., University of Sussex, Brighton, United Kingdom, 1988
<b>Fellowships</b>	University of Washington Medical Center, Seattle, Washington, 1998
<b>Professional Memberships</b>	American Association of Physicists in Medicine IEEE Nuclear and Plasma Sciences Society for Nuclear Medicine Society for the Internet in Medicine
<b>Honors and Awards</b>	Madame Curie Radiological Sciences Lectureship (Massachusetts College of Pharmacy and Health Sciences), 2002 Fellowship of The Society for the Internet in Medicine, 1999
<b>Select Recent Publications</b>	Ferrero A, Poon JK, Chaudhari AJ, Macdonald LR and Badawi RD. Validation of scatter fraction estimation methods for PET - a computer simulation study. IEEE Trans. Nucl. Sci. 58(1):82-86, 2011 Monsky WL, Garza AS, Kim I, Loh S, Greasby TA, Li C-S, Fisher J, Sandhu P, Sidar V, Chaudhari



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