

Paolo Raggi, MD

Academic Director, Mazankowski Alberta Heart Institute
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Clinical & Academic Offices

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Professional Overview:

Clinical Focus

- General Cardiology and Preventive Cardiology
- Nuclear, echocardiography, MR and CT Imaging
- Vascular Medicine

Administrative Appointments

- 1986-87: Instructor of Medicine, University of Bologna, Italy
- 1989-90: Instructor of Medicine, Cabrini Medical Center and New York Medical College, New York
- 1994-97: Assistant Professor of Medicine, University of Virginia, Charlottesville, VA
- 1997-2000 Director of Research, Tennessee Heart and vascular Institute, Hendersonville, TN
- 2000-2002: Associate Professor of Medicine, Tulane University, New Orleans, LA
- 2002-2006: Professor of Medicine with Tenure, Tulane University, New Orleans, LA
- 2006-2012: Professor of Medicine and Radiology with Tenure, Emory University, Atlanta, GA
- 2012-present: Professor of Medicine, University of Alberta, Edmonton, AB

Awards:

- C. Thorpe Ray Award for Best Teaching Attending- 2002/03, Tulane University School of Medicine, New Orleans, LA
- C. Thorpe Ray Award for Best Teaching Attending- 2003/04, Tulane University School of Medicine, New Orleans, LA
- Recipient of Career Achievement Award, University of Bologna and Malpighi Medical Society Bologna, Italy, June 2004
- Outstanding Clinical Research Award 2008-09, Emory University School of Medicine, Atlanta, GA

Scientific Focus & Current Research Interests:

- Coronary artery disease and atherosclerosis imaging
- Cardiovascular complications of chronic kidney disease
- Risk assessment in patients with chronic inflammatory diseases
- Risk assessment in patients with human HIV infection
- Epidemiology and clinical trials

Reviewer for 30 scientific publications

Associate Editor: Atherosclerosis

Editorial Board: American Heart Journal, Journal of American College of Cardiology Imaging, Journal of Nuclear Cardiology, Italian Heart Journal

Publications:

1. Karohl C, D'Marco L, Bellasi A, **Raggi P**. Hybrid myocardial imaging for risk stratification prior to kidney transplantation: Added value of coronary calcium and epicardial adipose tissue. *J Nucl Cardiol*. 2013 Sep 12. [Epub ahead of print]
2. Alexopoulos N, Katritsis D, **Raggi P**. Visceral adipose tissue as a source of inflammation and promoter of atherosclerosis. *Atherosclerosis*. 2014; 233(1):104-112. doi: 10.1016/j.atherosclerosis.2013.12.023. Epub 2014 Jan 7
3. Patel J, Blaha MJ, McEvoy JW, Qadir S, Tota-Maharaj R, Shaw LJ, Rumberger JA, Callister TQ, Berman DS, Min JK, Raggi P, Agatston AA, Blumenthal RS, Budoff MJ, Nasir K. All-cause mortality in asymptomatic persons with extensive Agatston scores above 1000. *J Cardiovasc Comput Tomogr*. 2014 Jan-Feb;8(1):26-32. doi: 10.1016/j.jcct.2013.12.002. Epub 2014 Jan 8
4. Chung C, Solus J, Oeser A, Li C, **Raggi P**, Smith J, Stein C. Genetic variation and coronary atherosclerosis in patients with systemic lupus erythematosus. *Lupus*. 2014 Apr 3. [Epub ahead of print]
5. Chung CP, Solus JF, Oeser A, Li C, **Raggi P**, Smith JR, Stein CM. A variant in the osteoprotegerin gene is associated with coronary atherosclerosis in patients with rheumatoid arthritis: results from a candidate gene study. *Int J Mol Sci*. 2015;16(2):3885-3894.
6. Jamal SA, Vandermeer B, **Raggi P**, Mendelsohn DC, Chatterley T, Dorgan M, Lok CE, Fitchett D, Tsuyuki RT. The effects of calcium-based versus non-calcium-based

phosphate binders on mortality among patients with chronic kidney disease: a systematic review. *The Lancet* 2013;382(9900):1268-77

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