

Bio

Paolo Raggi, MD, is a Professor of Medicine at the University of Alberta in Edmonton, AB and he is the former Director of the Mazankowski Alberta Heart Institute and Chair of Cardiac Research at the University of Alberta, in Edmonton AB, Canada. He is also an Adjunct Professor of Radiology as well as Professor of Population Health and Epidemiology at Emory University in Atlanta, GA, USA. Dr. Raggi received his MD degree Summa Cum Laude from the University of Bologna, in Bologna, Italy. He served a residency in internal medicine in New York City and completed a cardiovascular fellowship at the Long Island College Hospital-State University of New York in Brooklyn, NY.

Dr. Raggi has been involved in research in the following fields: atherosclerosis imaging, vascular calcification, lipid metabolism, cardiovascular disease associated with: chronic kidney disease, rheumatological disorders, HIV infection, diabetes mellitus, the metabolic syndrome and the impact of mental stress disorders on coronary artery disease. He regularly engages in the interpretation of echocardiography, computed tomography, magnetic resonance and nuclear cardiology imaging studies for the diagnosis of coronary artery disease, subclinical atherosclerosis and evaluation of left ventricular function and viability. He lectured extensively both nationally and internationally and has been a research mentor for numerous trainees. The results of his work have been published in the *New England Journal of Medicine*, *The Lancet*, *Archives of Internal Medicine*, *Circulation*, *Journal of the American College of Cardiology*, *European Heart Journal*, *Kidney International*, *American Journal of Kidney Diseases*, *Radiology*, *Chest* and several others. He has contributed over 330 publications to major peer-reviewed journals and 27 chapters for books on cardiovascular imaging and preventive cardiology. Dr. Raggi has received numerous awards as best teaching attending and best clinical investigator nationally and internationally. He serves as a consultant for 30 scientific medical publications, he is Co-Editor of *Atherosclerosis*, and sits on the Board of 3 peer-reviewed medical journals. He is a fellow of the American College of Physicians, the American College of Cardiology, the American Heart Association, the Canadian

Cardiovascular Society, the American Society of Nuclear Cardiology and the Society of Cardiac Computed Tomography of which he was a co-founder. Dr. Raggi received the highest honours from the President of Italy in 2017 and was named Knight of the Order of Stars, usually bestowed upon Italian citizens who have distinguished themselves for their service to the Country of origin and/or adoptive countries.