

Edgar Peters

Associate professor Edgar J.G. Peters, MD, PhD

Edgar J.G. Peters attended medical school at VU University Medical Center in Amsterdam and graduated cum laude in 2000. He worked as a researcher at the University of Texas Health Science Center in San Antonio, Texas, USA, in 1997 and 1998. In 2002, he completed a PhD thesis on diabetic foot complications. He is dually trained in both Infectious Diseases and Acute Medicine. He currently works as an internist, specializing in Infectious Diseases and Acute Medicine, at Amsterdam University Medical Centers, where he is the deputy director of the Infectious Diseases Fellowship Program. He enjoys teaching and has worked as an internist on the Caribbean island of Bonaire.

His main research interest is infections of the musculoskeletal system, particularly diabetic foot infections and bone infections. Recent research projects include the microbiome of diabetic foot osteomyelitis, monitoring osteomyelitis treatment with biomarkers, cold atmospheric plasma treatment of diabetic foot ulcers, and diagnostic strategies for diabetic foot osteomyelitis. He has also combined his research on diabetic foot infections with studies on other musculoskeletal infections, such as prosthetic joint-associated infections.

Dr. Peters has contributed to writing guidelines for the treatment of diabetic foot complications for the Infectious Diseases Society of America, the Wound Healing Society, the European Wound Management Association, the International Working Group on the Diabetic Foot, and the Dutch Internist Society (NIV). He also chaired the Dutch guideline committee for prosthetic joint-associated infections. He is the Scientific Secretary of the International Symposium on the Diabetic Foot.

Edgar Peters has authored over 150 journal articles and book chapters.