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Dr. Kesavalu is a tenured Professor at University of Florida, College of Dentistry in the Department of Periodontology. He obtained doctoral degree in Veterinary Medicine & Surgery and master's degree in Medical Microbiology and Immunology from India. Completed postdoctoral fellowship at National Jewish Medical Center at Denver Colorado and at University of Texas Health Science Center at San Antonio, Texas at College of Dentistry. He has been characterizing several oral bacteria virulence properties, how oral bacteria cause gum disease, and currently studying how oral bacteria are associated with Cardiovascular disease, Rheumatoid arthritis, Alzheimer's disease, diabetes, ocular diseases. He has been successful in getting competitive research funding from National Institute of Health and other agencies including Florida Department of Health for his research at University of Florida, Gainesville. He has several national and International research collaborations and published more than 95 articles and 140 abstract presentations. His discovery lead to three Press releases by University of Florida, American Society for Microbiology (Gum disease can lead to Heart Disease), and University of Central Lancashire, United Kingdom (Potential Link between Gum disease and Alzheimer's Disease). Dr. Kesavalu was awarded University of Florida Term professorship Award in 2017.