Gustavo Fernandes (DDS, DMD, MSc, MSD, PhD, and ITI Fellow) is an Associate Professor and Assistant Director of Periodontics at the A. T. Still University – Missouri School of Dentistry; a post-graduate in Implant Dentistry and Periodontics. Experienced as a clinician (from the basic to advanced procedures) and professor in Periodontics in three countries (Brazil, Portugal, and the U.S.A.). He has over 20 years of experience in research (periodontics, biomaterials, implant dentistry), developing in silica, in vitro, in vivo, clinical, and review studies, and over 13 years in Academia. Additionally, he has been appointed to several committees, including the IADR Constitution Committee.

Dr. Fernandes developed and published some innovations in the Scientific Community, such as a new technique for Periodontal Plastic Surgery (MiTT – Mixed Thickness Tunnel Access); a new Index System for assessment of the Researchers' Productivity (GFsa – "GF scientific age"); a critical review for modification of 7 points to classify the stage in Periodontal and Peri-implant diseases and conditions; a new algorithm for Periodontal Diagnosis and Risk Assessment (GF-PeDRA®) – with prognosis; new bacterial clusters (GF-MoR's complexes) to improve the Socransky' complexes (1998); development of a new and most standardized tool (iMPACT) and new protocol (Quadrant Protocol) to treat peri-implantitis; and founder of the GF10 Foundation, non-profit and non-governmental organization that supports Science/Research, Development, and Evolution; and a Periodontal Assessment Protocol (GF-PAPro) helping students and clinicians to achieve a precise periodontal diagnosis.

He has over 200 peer-reviewed articles published, and more than 30 master's and Ph.D. students mentored. Received/participated as a P.I./member of 4 Grants. Currently is a reviewer for over 150 journals and a board member of 24 journals. Moreover, he received in 2022 the Academic Innovation Fund (AIF) Prize (Problem Roulette), developing a new approach to teaching; in 2023, he was nominated professor of the month (November 2023 – University of Michigan School of Dentistry, U.S.A.); in 2024, achieved the 2nd runner-up for the Year's ATSU Innovation in Teaching for Learning Award (A.T. Still University, Missouri School of Dentistry & Oral Health, U.S.A.); in 2025, received 1st and 3rd prize in the Research Day for the presentation of GF-PeDRA and GF-MoR (oral presentation); and was awarded as Outstand Faculty of the Year (Class 2025).