EDUCATION: Doctor of Philosophy in Public Health – Industrial Hygiene August 2010

College of Public Health, University of South Florida, Tampa, Florida

Master of Science – Industrial Hygiene June 2003

Medical Science Campus, University of Puerto Rico, Rio Piedras, Puerto Rico

Bachelor of Science - Biology May 2001

Inter American University of Puerto Rico, San Germán, Puerto Rico

PROFESSIONAL EXPERIENCE:

Associate Professor

University of South Florida, Tampa FL

August 2023-Present

Director – University of South Florida OSHA Training Institute Education Center

University of South Florida, Tampa FL

August 2023-Present

Principal

Pinaz Group, LLC. January 2024-Present

Manager, Industrial Hygiene

The MEMIC Group, Tampa FL August 2016-August 2023

Safety Management Consultant

The MEMIC Group, Tampa FL May 2013-August 2016

Safety and Health Consultant, University of South Florida

USF SafetyFlorida OSHA 21(d) Consultation Program

July 2009-April 2013

President

Pinaz Consulting Services, Inc. August 2008-July 2009

Industrial Hygiene Specialist

Johnson & Johnson Business Services, Puerto Rico February 2003-July 2005

PROFESSIONAL CERTIFICATIONS:

- American Board of Industrial Hygiene Certified Industrial Hygienist
- Board of Certified Safety Professionals Certified Safety Professional
- Council for Accreditation in Occupational Hearing Conservation Certified Occupational Hearing Conservationist
- AIHA Registered Specialist: Exposure Decision Analysis

PROFESSIONAL AFFILIATIONS:

- CDC National Institute for Occupational Safety and Health's Board of Scientific Counselors: 2022-2025
- Member of the American Industrial Hygiene Association
- Member of the American Conference of Governmental Industrial Hygienists
- Member of the American Society of Safety Professionals.
- Member of the National Hearing Conservation Association
- Member of the Occupational Health Professionals in Healthcare
- Member of the American Public Health Association

LANGUAGES:

• Fluent in English and Spanish

PUBLICATIONS

- Pieretti, LF.; Stanley, R.; Siegfried, KV. (2022) Relationship Analysis of Injured Workers' Average Weekly Wages and Workers' Compensation Indemnity Claims in Maine, US: 1998–2017. Journal of Occupational and Environmental Medicine: 64 (5): e345-e356. https://doi: 10.1097/JOM.0000000000002528
- Pieretti, LF.; Sylvester, RA.; Siegfried, KV. (2020) Medical Cost of Workers' Compensation Claims Related to Patient Handling and Mobility Tasks Within Skilled Nursing Facilities, Continuing Care Retirement Communities and Assisted Living Facilities. Journal of Occupational and Environmental Medicine: 62 (12): e738-e747. https://doi: 10.1097/JOM.0000000000002048
- Pieretti, LF.; Hammad, YY. (2018) Performance of a whole-body human dust inhalation challenge exposure chamber. Toxicology Reports 5: 793-799. https://doi.org/10.1016/j.toxrep.2018.07.004
- Hammad, YY.; Pieretti, LF. (2011) Performance of a human inhalation challenge exposure system. I. Gases. Inhalation Toxicology 23(6): 331-338. https://doi.org/10.3109/08958378.2011.572097

PROFESSIONAL PRESENTATIONS (Past 10 Years)

- 2025 SE Region Association of Occupational Health Professionals in Healthcare
 - Lessons Learned from Covid-19
- 2023 Maine Safety and Health Conference
 - Professional Development Course Fundamentals of Air Sampling
 - What is Total Worker Health?
- 2022 Maine Safety and Health Conference
 - Professional Development Course Fundamentals of Air Sampling
 - What is Total Worker Health?
- 2021 Florida AIHA Conference
 - Medical Cost of Workers' Compensation Claims Related to Patient Handling and Mobility Tasks Within Long-term Care Facilities
- 2021 Maine Safety and Health Conference
 - Professional Development Course Fundamentals of Air Sampling
- 2021 New Hampshire safety and Health Conference
 - What are Nanoparticles?
- 2020 Occupational Health and Safety Magazine
 - Webinar: Respiratory Protection in the Time of COVID-19
- 2019 Maine Safety and Health Conference
 - Professional Development Course Fundamentals of Air Sampling
 - What are Nanoparticles?
- 2018 Maine Safety and Health Conference
 - Professional Development Course Fundamentals of Noise Monitoring
- 2018 USF Silica Symposium
 - Maintaining Compliance in the Workplace and Key Provisions
- 2017 Maine Safety and Health Conference
 - Professional Development Course Fundamentals of Air Sampling
- 2017 New Hampshire Safety and Health Conference
 - Basic Industrial Hygiene Concepts of Air Sampling
- 2016 Maine Safety and Health Conference
 - Professional Development Course Fundamentals of Air Sampling