

Anthony J. Marletta, PhD, CSP, ARM, LEED GA

445 Peters Blvd.
Brightwaters, NY, 11718

Phone: (631) 860-1747

Fax: (631) 321-8773

EDUCATION

Indiana University of Pennsylvania– Indiana, Pennsylvania **July 2017 – May 2023**
College of Health and Human Sciences

- Doctor of Philosophy in Safety Sciences

Indiana University of Pennsylvania– Indiana, Pennsylvania **January 2015 – December 2016**
College of Health and Human Sciences

- Master of Science in Safety Sciences
 - 4.0 Cumulative GPA

Indiana University, School of Public Health - Bloomington, Indiana **August 2009 - May 2013**
Bachelor of Science in Applied Health Science with High Distinction

- Major: Safety Science - Minor: Environmental Management
 - 4.0 Major GPA, 3.78 Cumulative GPA

Bond University, Mirvac School of Sustainable Development - Robina, Australia **Spring 2012**
Coursework focusing in Environmental Science

- Economics of Sustainability – Sustainable Applications
 - 3.5 GPA equivalent

PROFESSIONAL EXPERIENCE

W.M. SAFETY CONSULTANTS – West Islip, New York **June 2010 – Present**
Safety Consultant

- Expertise in conducting forensic accident investigations, detailing physical components of accident scenes, summarizing depositions, OSHA/ANSI/ASTM Standards, and Building Code reference research.
- Experience includes review of accidents involving stairs, ramps, sidewalks, fall protection, railings, ladder, scaffolds, safety nets, personal protective equipment (PPE) and other areas of trip, slip and fall safety.
- Experience in slip resistance testing (English XL and BOT 3000E), illumination assessment, contrast testing, roughness testing, noise level assessment, stair safety research, technical report writing, and onsite physical measurements.

LIBERTY MUTUAL INSURANCE – Long Island, NY **March 2021 – August 2023**
Region Manager

- Manage a dedicated team of 12 Risk Control consultants providing safety consulting services for the East Region of one of the largest package delivery companies in the world.
- Lead consultant teams focused on slip, trip and fall prevention for package delivery drivers in their delivery environment.
- Direct research on analyzing performance of package delivery vehicle modifications to determine the ROI of the implemented controls from the study.

LIBERTY MUTUAL INSURANCE – Long Island, NY

July 2013 – March 2021

Risk Control Consultant

- Conducted slip-resistant step pilot study using the Brungraber Mark IIIB Portable Inclinable Articulated Strut Slip Tester to assist in the development of future UPS package car steps. Study aimed at reduction of frequency and severity of losses from drivers entering and exiting the UPS package car.
- Created and implement safety process systems in various buildings to guide customers to change their approach with planning, communication, documentation, and validation. Results include reduction in High Severity Auto crashes by 100% and Lost time injuries by 24% year over year in the largest UPS facility in the NY/NJ region (~\$500K annual savings).
- Trained union-member safety committees to interact efficiently with management to maintain control logs for identifying and abating concerns as well as conducting safety demonstrations and activities for UPS employees.
- Educated management teams on behavior-based safety. Targeted work and driving methods for observations. Promoted quality feedback conversations to reduce risk.
- Conducted on-site evaluations, evaluates data, and creates/implements service plans to control customer's source of risk, losses and costs.
- Provided risk assessment services and information to track progress toward overall Safety, Health and Wellness goals.

NEWSDAY MEDIA GROUP – Melville, New York

June 2012 – August 2012

Environmental Safety and Health Specialist

- Conducted training on Escape Breathing Apparatuses, Evacuation Plans, Hazard Communication, Bloodborne Pathogens, and AEDs for monthly safety meetings.
- Analyzed laboratory reports and processed SPDES Discharge Monitoring Reports for environmental conservation, conducted weekly environmental audits, and investigated indoor air quality complaints.
- Worked in developing the hearing conservation program as well as the powered industrial trucks certification program, and conducted ergonomic evaluations.
- Assisted in on-site accident investigations, interfacing with medical professionals, insurance and the claimant.
- Worked with processing workers compensation claims using NYS C-11 and C-240 forms, as well as completing and updating OSHA 300 log and OSHA 300A log based on criteria.

JPP CONSTRUCTION INC. - Lawrence, New York

May 2011 – August 2011

Safety Specialist

- Assisted with monitoring and developing safety program management at multiple construction sites throughout New York City.
- Worked at Croton Filtration Plant Rehabilitation, Jerome Park Reservoir Rehabilitation, Tallman Island Wastewater Treatment Plant Rehabilitation.

Volunteer Experience

ANSI/ASSP A1264 – Provision of Slip Resistance on Walking/Working Surfaces <i>Chairman</i>	January 2022 – Present
ASTM F13.50 – Subcommittee on Walkway Surfaces <i>Subcommittee Chairman</i>	February 2020 – Present
ASTM F13.50 – Subcommittee on Walkway Surfaces <i>Task Group Chairman</i> ❖ Development of the Standard Guide for Premises Design Considering Snow and Ice Management for the Reduction of Pedestrian Falls	January 2020 – Present
ASTM F13.50 – Subcommittee on Walkway Surfaces <i>Task Group Chairman</i> ❖ Revision of ASTM F2966, Standard Guide for Snow and Ice Control for Walkway Surfaces	January 2018 – Present
ASTM F13 – Committee on Pedestrian/Walkway Safety and Footwear <i>Executive Committee Member</i>	January 2016 – Present
ASTM E06.25 – Committee on Whole Buildings and Facilities <i>Member</i>	November 2023 – Present
ASTM E06.51 – Subcommittee on Performance of Windows, Doors, Skylights and Curtain Walls <i>Member</i>	November 2023 – Present
ASTM E06.56 – Subcommittee on Performance of Railing Systems and Glass for Floors and Stairs <i>Member</i>	November 2023 – Present
ASTM F15 – Committee on Consumer Products <i>Member</i>	January 2019 – Present
Underwriters Laboratories – Technical Committee 0410 <i>Member</i> ❖ Slip Resistance for Floor Surface Materials	November 2023 – Present
Underwriters Laboratories – Technical Committee 1439 <i>Member</i> ❖ Test for Sharpness of Edges on Equipment	November 2023 – Present
Safety Executives of New York (SENY) <i>Member</i>	April 2022 – Present
American Society of Safety Professionals – Council on Professional Development <i>Member</i>	June 2020 – Present
American Society of Safety Professionals – Long Island Chapter <i>Secretary to Past President</i>	July 2014 – Present
American Industrial Hygiene Association <i>Member</i>	July 2014 – Present
International Code Council <i>Member</i>	November 2023 – Present

Affiliations, Certifications, Awards & Honors

- ❖ Certified Safety Professional (CSP by Exam)
- ❖ Associate in Risk Management
- ❖ 2019-2020 ASSP Safety Professional of the Year for the Long Island Chapter
- ❖ 2020 National ASSP Emerging Professional Award
- ❖ Editor for National Safety Council Supervisors' Safety Manual
- ❖ Selected into the 2019 ASTM Emerging Professionals Program
- ❖ 30-Hour OSHA Construction Outreach Card
- ❖ 4-Hour Supported Scaffold Safety Certification
- ❖ LEED Green Associate Accreditation
- ❖ MTA NYC Transit Track Safety Certification
- ❖ ASTM 2018 Graduate Scholarship Award Recipient
- ❖ ASSP Foundation Scholarship Winner - Marsh Risk Consulting
- ❖ Recipient of "*High Honors*" from the "*Long Island Science Congress*" for independent environmental impact research on Town of Islip Coastal Pollution.