



Florida Industrial Pretreatment Association

Technical Sessions Agenda

Thursday, May 2nd 2024

Crowne Plaza Resort Oceanfront
Melbourne, Florida

1:00 p.m. – 1:40 p.m.

Room: *FOG BMP - Industrial Pretreatment, FOG, & Backflow Cloud Based Compliance Programs*
Martinique FOG BMP is the premier FOG Management software used throughout Florida. Now Florida jurisdictions can combine FOG BMP with the Industrial BMP module and the Backflow BMP module for complete compliance. This presentation will demonstrate how pretreatment programs can easily manage every aspect of FOG, IPP, & Backflow from an easy-to-use cloud based platform.

Room: *Florida Septic – The ABC's of precast Grease and Oil/Water Separator Units*
Trinidad An overview that will encompass how the interceptor works, materials standards with local, state and national requirements for pre-cast concrete, along with H2O load rating on the tank for installations under pavement, and what the inspector may find in the field.

Room: *MARS Bio-Med – Pretreatment of Dental Amalgam*
Antigua A brief overview of dental practices designed to reduce amalgam and dissolved mercury in the municipal/private collection system thereby minimizing impact on the aquatic environment.

1:45 p.m. – 2:25 p.m.

Room: *Filter Shine - Removal of FOG from Vent Hoods/Filter Exchange*
Martinique How can cleaning kitchen hood filter equipment create an environmental problem and increase the need for maintenance on grease interceptors? This presentation will show how most food service establishments unknowingly create increased interceptor cleaning frequencies needs and shows solutions to this issue while keeping environmentally harmful cleaning techniques from occurring.

Room: *Schier - The 2024 FBC Grease Interceptors & local ordinance creation that is stricter than the FBC*
Trinidad Reasons why following the seat sizing formula no longer meets the most current Florida Building Code (FBC) requirements and will also provide solutions to this change while ensuring that municipalities are protecting their systems from Fats, Oils, and Grease. (FOG)

Room: *Wind River Environmental - Grease Traps, Lift Stations, and What WRE Can Do For You*
Antigua In this course we will be discussing the proper maintenance and cleaning technique needed for these two systems. As well as what our company can do to assist you with your grease traps and lift stations.

2:30 p.m. – 3:15 p.m.

Room: *MIFAB - Proper Grease Interceptor Sizing*
Martinique In this presentation we will highlight the most common types of grease interceptors in the market while analyzing similarities and differences of each technology. We will also address the importance of material considerations for the application of retaining fats, oils, & grease. We will also cover sizing requirements per the model plumbing codes, as well as best management practices for sizing.

Room: *Swift Comply - Transforming Compliance Using Collaborative Technology*
Trinidad Discover how SwiftComply simplifies compliance for wastewater professionals. Join us for an in-depth look at our new Industrial Pretreatment software. Gain insights into our development process and see real-world examples of how SwiftComply Pretreatment can boost your program's efficiency.