

## **Jeremy J. Mele** **President**

3030 N. Rocky Point Dr. Ste. 530 Tampa, FL 33607

813-886-6571

[Jeremy.Mele@efiglobal.com](mailto:Jeremy.Mele@efiglobal.com)

### **Years' Experience: 16**

### **Professional Summary:**

Mr. Mele is President of EFI Global, a leading provider of engineering services, fire investigations, environmental consulting and laboratory services to the insurance, commercial, industrial, institutional, public, corporate and legal communities. As President, Mr. Mele reports to the CEO and is responsible for the management and implementation of the organization's strategic vision and growth plan, while ensuring that the company's core values and services align with current and future market conditions.

Mr. Mele is a successful leader with more than 16 years in the engineering and environmental industry, with a strong background in strategic planning, operations and business development. Prior to joining EFI Global, Mr. Mele served as Executive Vice President and Chief Customer Officer of SDII Global Corporation, a provider of forensic engineering and earth science consulting services. He has served in numerous management roles overseeing a wide range of services including Environmental Site Assessments, Remediation, Indoor Air Quality/Mold Testing and Remedial Design, and Forensic Engineering, as well as provided business development and marketing leadership.

### **Prior Licenses and Certifications:**

Certified Engineering Intern, #1100007512  
Indoor Environmental Consultant (C.I.E.C), #0605041  
Microbial Remediation Supervisor (C.M.R.S), #0605087  
HAZWOPER 40 Hour

### **Project Experience:**

Various Private Clients as well as a number of Insurance Companies throughout the State of Florida (Including Tower Hill Insurance Group, Allstate, Met Life, State Farm, Zurich NA, Safeco) – Microbial Evaluations/Forensic Building Investigations

Environmental Systems Engineer, Certified Indoor Environmentalist, Certified Mold Remediator.

Services performed include: supervision and senior technical review for over 2,500 microbial and water intrusion evaluations, microbial remediation designs, preparation of remediation protocols, clearance evaluations, water loss investigations, moisture intrusion assessments, and indoor air quality assessments.

## **Project Experience (Continued),**

### **Surgery Center of Okeechobee, Okeechobee, FL**

#### **Certified Indoor Environmentalist, Certified Mold Remediator**

Provided oversight for initial assessment of structure (including sterile surgery rooms within facility) following storm damage and preparation of report providing site-specific protocol for remediation of moisture and microbially impacted building materials. Additionally, provided oversight for post remediation inspections and assessment of remediation activities conducted.

### **Baldwin Park Village Center, Orlando, FL**

#### **Certified Indoor Environmentalist**

Conducted on-site moisture damage evaluation, and provided expert consultation in conjunction with Principal Structural Engineers, for multi-building, multi-use complex (retail properties and condo lofts) which sustained storm damage during construction.

### **Single Family Residence, Cocoa, FL**

#### **Certified Indoor Environmentalist. Certified Mold Remediation**

Provided direct oversight of remediation of single family home damaged by storm and subsequent fire for Metlife Auto & Home Insurance. Scope included development and implementation of remediation plan for fire, water, and mold damaged to structure.

### **Joe DiMaggio Sports Complex, Clearwater, FL**

#### **Environmental Project Engineer**

Indoor air quality methane gas assessment of the Sports Complex. Assessment included development of evaluation protocol, air sampling (long term and instantaneous) at various locations, and evaluation of data to determine potential impact of adjoining former landfill.

### **Delta Asphalt Paving Company, Thonotosassa, FL**

#### **Environmental Project Engineer**

Florida Department of Environmental Protection's Petroleum Pre-approval Program. Duties included the development of multiple stage assessment work plans, performance of site assessment activities, and completion of a Streamlined Site Assessment Report for FDEP approval. Monitoring program addressing dissolved concentrations of chlorinated hydrocarbons in on-site groundwater. Duties included: installation oversight of monitoring well network, sampling and data evaluation, and preparation of monitoring reports.

### **McKay Bay Facilities Complex, Tampa,**

Providing technical and regulatory guidance and evaluation of all work items associated with the Ecological Risk Assessment being performed at the Refuse-To-Energy Facility at the McKay Bay Facilities Complex.

Various PCS Communication Towers and Prospective Tower Sites, Throughout Florida  
Project Manager - Phase I Environmental Site Assessments, FCC NEPA compliance reviews, Phase II Environmental Site Assessments, Geotechnical engineering and foundation designs for PCS Communication towers across the State of Florida.

## **Court Qualifications/ Depositions:**

John Cortalano and Wendy Cortalano v. AXA Re Property & Casualty Insurance Company and Proffitt & Hicks Roofing, Inc.

Expert Witness

Trial: 04/23/2004

5<sup>th</sup> Judicial Circuit, Hernando County, Florida - Court Number: H27CA-2002-3250-DM

Glenn Eddins and Linda Eddins v. Allstate Floridian Insurance Company

Expert Witness

Deposition: 05/19/2004

6<sup>th</sup> Judicial Circuit Pinellas County, Florida - Court Number: 03-000734-CI-008

Edward McDonough v. Allstate Floridian Insurance Company

Expert Witness

Deposition: 09/09/2004

11<sup>th</sup> Judicial Circuit Miami-Dade County, Florida - Court Number: 2003-11515-CA-01

Lisa Ann Levin-Zolnoski v. Bruce K Felder and Ann A. Felder

Expert Witness

Deposition: 12/02/2005

1<sup>st</sup> Judicial Circuit Escambia County, Florida - Court Number: 2003-CA-000815

Howard Ismark and Debra Newman v. Westbrooke Companies, Inc.

Expert Witness

Deposition: 04/04/2006

17<sup>th</sup> Judicial Circuit Broward County, Florida - Court Number: 04-15861-13

Barry Daniels II and Tracy Card v. State Farm Florida Insurance Company

Peer Review, Expert Witness

7<sup>th</sup> Judicial Circuit Volusia County, Florida - Court Number: 05-20230-CINS

Treasure Island Tennis and Yacht Club v. Allstate Insurance Company

Peer Review

6<sup>th</sup> Judicial Circuit Pinellas County, Florida - Court Number: 05004910CI

Patricia Waters v. State Farm Florida Insurance Company

Peer Review, Expert Witness

10<sup>th</sup> Judicial Circuit Polk County, Florida - Court Number: 53-2005-CA-003530-0000-WH

Elvira Pupo and Jorge Pupo v AXA RE Property & Casualty Insurance Company

Expert Witness

11<sup>th</sup> Judicial Circuit for Miami Dade County - Court Number: 04-18434-CA-21

## **Professional Experience:**

President, EFI Global, 2015 – Present

Executive Vice President / Chief Customer Officer, SDII Global Corporation, December 2009 – 2015

Vice President – Marketing & Business Development, SDII Global Corporation, March 2008 – December 2009

## **Professional Experience (Continued),**

President, Global Drilling, April 2007 – March 2008

Director, Environmental & Catastrophe Services, SDII Global Corporation, April 2003 – March 2007

Environmental Engineer, SDII Global Corporation, August 2000 – March 2003

Staff Environmental Engineer, Bayside Engineering, May 2000 – August 2000

Staff Environmental Scientist, Nodarse & Associates, April 1998 – August 1998

## **Specialized Education:**

Florida Engineering Society 2003 Structural Building Code Seminar

FDEP 2001 Field Sampling Training

American Indoor Air Quality Council (AmIAQC)

## **Education:**

Bachelor of Science, Environmental Systems Engineering / Geo-Environmental Engineering, Pennsylvania State University, University Park, PA, 2000

Intensive Architectural Immersion Program, Cornell University, Ithaca, NY, 1994

## **Affiliations:**

Affiliated Correspondent of the National Academy of Forensic Engineers (NAFE)

Florida Irrigation Society (FIS)

Irrigation Association (IA)

Indoor Air Quality Association (IAQA)

American Indoor Air Quality Council (AmIAQC)

Builders Association of Greater Tampa

## **Publications and Presentations:**

Typical Outdoor Levels of Airborne Fungal Spores Collected at the Ground Level During the Spring and Early Summer in Florida (a pilot study). By: Rosa Codina, Ph.D., Jeremy J. Mele, B.S., Lawrence S. Cohen Jr., B.S. SDII Global Corporation, Tampa, Florida