***COASTAL FORENSICS INVESTIGATIONS, LLC***.

 ***10023 HORSESHOE BEND***

 ***HOUSTON TEXAS 77064***

 ***Dansdellasala@dansfire.com***

 ***Dan Dellasala 832-961-9388***

*DANIEL S. DELLASALA*

*832-961-9388 dansdellasala@dansfire.com*

*10023 Horseshoe Bend Houston, Texas 77064*

License Texas A20607

Years’ Experience: 37

**Professional Summary:**

Daniel DellaSala has 37 years of experience in the fire services industry. He is a certified Fire Explosive Investigator, a certified Vehicle Fire Investigator, a

certified Marine Investigator and a certified Marine Instructor IAMI. Daniel DellaSala served in the Arson Unit for the fourth largest city in the country for over 10 years. He was also a US Marshal for the Bureau of Alcohol, Tobacco & Firearms and traveled throughout the southern judicial district as an expert in cause and origin for the Treasury Department. He was trained by the Bureau in Glynco, Georgia. Daniel DellaSala assisted all state and local fire and explosion teams with their fire losses. Daniel DellaSala has travelled to Mexico, Brazil, Germany, Romania, Denmark, the Dominican Republic, Guatemala and El Salvador on multi-million dollar fire losses. He is also abreast of the federal, state and international court systems and has testified in state and federal courts. He has also taught fire and courtroom testimony classes, as well as fraud investigation classes.

* Commercial building cause and origin investigations
* Residential building cause and origin investigations
* Automotive/vehicular (RV) cause and origin investigations
* Marine cause and origin investigations

* Explosions Gas and oil industry

* Liability cases / Subrogation cases

* Multiple Wild Land Fires

**Licenses and Certifications:**

Certified Fire and Explosion Investigator, #11050-5211

Certified Vehicle Fire Investigator, #103255

Certified Marine Investigator, #03556-104

Private Investigator, TX, 1275

Certified Marine Instructor IAMI

Certified Hazmat 40hrs, Asbestos

**Project Experience:**

**Large Commercial Business Domestic and Foreign**

**Cause and Origin Investigation**

Commercial warehouses

Natural gas boosting station explosions

Oil and Gas well explosions and Fires

Commercial Lumber yard Fires

Department Store Fires

Commercial Complexes in South America and Mexico

Large Apartment Complexes

Plastics Manufacturing Plants

Marinia Fires

**Wild Land Fires**

Bastrop and Corsicana Texas

Cause and Origin Investigation of Wild Land Fires

**Drilling Vessels Offshore and Inland**

Cause and origin investigation of drilling vessels

**Large Commercial/Fishing Vessels Foreign and Domestic**

Cause and origin investigation of fishing vessels

**Mud Cargo Vessel**

Cause and origin investigation of mud cargo vessels

**Large Agriculture Complexes** **Foreign and Domestic**

Commercial Sugar Mill South America

Commercial Egg Farm

**Barges and Container Vessels Foreign and Domestic**

Conducted investigation of fire Cause and Origin/explosions on cargo and container ships

**Court Qualifications/ Depositions:**

Expert Witness and Deposition, Trial: Texas Counties, Fort Bend and Harris County 1991-2001 Criminal cases.

Expert Witness and Deposition: State Farm, Arlington and Dallas, TX 2015

Expert Witness and Deposition, Trial: Kha vs US, Federal Court, TX 2001

Expert Witness and Deposition, Arcenaux Trial: LA 2015

Deposition Maxim egg farms vs Leviton, Houston Texas 2015

Deposition Pioneer oil/Gas vs Gonzales McAllen Texas 2016

**Professional Experience:**

**COASTAL FORENSICS INVESTIGATIONS LLC. Sole Owner, JAN-15 2016-PRESENT**

Coastal Forensics Group LLC.Partner. May 2015-Jan 14,2016

EFI Global, Humble, TX, Fire Manager, 2006-May 2015

EFI Global, Humble, TX, Senior Fire Investigator, 2005 – 2006

Harris County District Attorney’s Office, Houston, TX, Arson Prosecution Advisor, 1993 - 2002

United States Federal Marshal’s Office, Federal Marshal, 1992 – 2003

Alcohol, Tobacco & Firearms, Houston, TX, Arson Task Force Investigator, 1992 – 2002

City of Houston, Houston, TX, Arson Investigator, 1991 – 2003

City of Houston Fire Arson Bureau, Houston, TX, Fire Investigator, 1980 – 2003

City of Houston Fire Department, Houston, TX, Firefighter, 1980 – 1991

New Jersey Fire Department, Rochelle Park, NJ, Firefighter, 1974 – 1976

**Specialized Education:**

Hazmat, Asbestos 2015

Marine Investigators Training, International Association of Marine Investigators,

2010, 2011, 2012, 2013, 2014, 2015

Fire and Explosion Investigations: Utilizing NFPA 1033 and 921, International

Association of Arson Investigators, 2011- 2015 CMI, Certified Marine Investigations (CMI) 2010- 2015

Ethics and the Fire Investigator, International Association of Arson Investigators,

1990- 2015

Effective Investigation and Testimony, International Association of Arson Investigators, 2011

ARC Mapping, International Association of Arson Investigators, 2007

Hands-On Vehicle Fire/Arson Investigation, Public Agency Training Council, 2006

Scientific Method for Fire Explosion Investigation, International Association of

Arson Investigators, 2005

Fire Pattern Certification, Public Agency Training Council, 2002

Hazardous Materials Certification, International Association of Fire Fighters, 2002 -

1015

Critical Incident Management, Bureau of Alcohol, Tobacco & Firearms National Academy,

2001

Ethics, Bureau of Alcohol, Tobacco & Firearms National Academy, 2001

Advanced Cause & Origin/Courtroom Tech, Bureau of Alcohol, Tobacco & Firearms National Academy, 2001

Advanced Electrical/Appliance Fires, Bureau of Alcohol, Tobacco & Firearms National Academy, 2001

Interviewing/Interrogation, Read School, 2001

Advanced Electrical Fire Causation, Introspect, 1999

Scientific Fire Investigation, Electrical & HVAC Systems, Harris County Fire Marshal’s Office, 1998

Advanced Arson, Arson-Profit, Bureau of Alcohol, Tobacco and Firearms, 1997

Post Blast Investigations, Bureau of Alcohol, Tobacco and Firearms National Academy,

1997

Bomb Scene Search, Bureau of Alcohol, Tobacco and Firearms, 1997, 1994

Advanced Interviewing, Bureau of Alcohol, Tobacco and Firearms, 1996

Peace Officer Certification, University of Houston, 1991

Certified Arson Investigator, University of Houston, 1990

Houston Community College, Firefighter Certification, 1980

Firefighter, Houston Community College, 1979

**Affiliations:**

International Association of Arson Investigators

International Association of Fire Fighters

National Association of Fire Investigators

Houston Fire Fighters Association

International Association of Marine Investigators

American Boat & Yacht Council, Inc. (ABYC)

**Courses Instructed/ Guest Lecturer:**

Numerous Arson/Fire Classes, Houston and Tomball Community Colleges

Marine Fire/Explosion instructor for IAMI

SAMS/NAMS Fire/Explosion instructor

Oklahoma State police Fire/Explosion Instructor

Arson and Bombings

Bomb/Explosion Search and Prevention

Fraud Investigation Pursuant to Fire

Bomb/Explosion and Fire Scene Preservation and Detection

Interrogation & Interviewing

International Association of Marine Investigators Fire/ Liability

SAMS, Marine surveyor’s conference, Fire, Liability, Subrogation

**Honors and Awards**

 Meritorious medal of Honors, United State Attorney’s Office 1998

Officer of the Month, Northwest Chamber of Commerce 1997

Houston Fire Department, Arson Bureau, Alcuss Greer award.