

Art Beleda

B.Tech., C.E.T., CFEI



1336 Sandhill Drive
Ancaster, Ontario
L9G 4V5

EDUCATION

Degree in Bachelor of Civil Engineering Infrastructure Technology (2010)
McMaster University, Hamilton, Ontario

Diploma in honours in Civil Engineering Technology (2003)
Mohawk College of Applied Arts and Technology, Hamilton, Ontario

PROFESSIONAL REGISTRATION/LICENSING

Certified Engineering Technologist with OACETT

CERTIFICATION

National Association of Fire Investigators
Certified Fire & Explosions Investigator

TECHNICAL AFFILIATIONS

Member - Canadian Association of Fire Investigators (CAFI)
Member - National Association of Fire Investigators (NAFI)
Member - International Association of Arson Investigators (IAAI)

PROFESSIONAL EXPERIENCE

October 2003 to Present

Senior Engineering Technologist/Fire Investigator, **Origin and Cause Incorporated**,
Mississauga, Ontario

- Conduct fire scene investigations primarily for the insurance industry
- Experienced in working individually or in a team setting on cases
- Responsible for the continuity of the fire scene during investigations
- Use of NFPA 921 guidelines for fire scene investigations
- Responsible for creation of drawings/floor plans on certain cases
- Non-Destructive testing on exhibits utilizing digital x-ray technology
- Conduct destructive examinations of exhibits
- Safety testing pertaining to electrical and safety devices
- Photography
- Extensively deal with insurance representatives
- Engaged with emergency services authorities
- Technical report writing
- Involved with promotion of Origin and Cause at Trade Show functions
- Responsible for maintaining a budget range on investigations
- Conducted investigations in the 20K to 1M+ range for loss value
- Experienced in losses involving subrogation

May 2002 to January 2003

Construction Inspector/Office Clerk (Co-op Position), **City of Hamilton Water and Wastewater Division**, Hamilton, Ontario

- Junior level position designed to assist department office staff and field inspectors for the water and wastewater division.
- Responsible for the creation of work orders using the Hanson public corporation database, and tracking of assets using the proprietary GIS software.

May 2001 to September 2001

Construction Inspector (Co-op Position), *City of Hamilton Roads and Traffic Department*, Hamilton, Ontario

- Conducted on site road work inspections while closely working with contractor and labourers.
- Responsible for work being conducted safely and to specifications while monitoring the progress of the contract.

FURTHER TRAINING AND EDUCATION

- IAAI International Conference, 2017
- IAAI International Conference, 2016
- Residential Electricity for Fire Investigators (Fire Findings), 2015
- Advanced Arson Investigation Techniques (IAAI – Ontario Chapter), 2015
- NAFI/Eastern Kentucky University Seminar, 2014
- Fire Loss and Fire Code Litigation – Civil and Criminal Implications (IAAI) 2014
- IAAI International Conference, 2013
- Investigation of Gas & Electric Appliance Fires (Fire Findings), 2012
- Advanced Fire Investigations – Dr. John Dehaan, 2012
- Radiography Level 1 – Canadian Institute for NDE (CINDE), 2007
- Fire Scene Investigations – Arson Niagara Committee, 2006
- Fire Investigation/Hazard Awareness – Toronto Arson Task Force, 2006
- Accident Reconstruction Seminar – Origin and Cause Incorporated, 2004