John L. Ortlund P. O. Box 2868 East Peoria, Illinois 61611

EDUCATION

2009	Master Degrees, Organizational Development, Benedictine University- Lisle, IL
1998	Bachelor Degree, Business Administration, National-Louis University- Schaumburg, IL
1997	Associate Degree, Fire Science Technology, Oakton Community College- Des Plaines, IL
1992	Associate Degree, Graphic Art Technology, Triton College- River Grove, IL
	SEMINARS & ADVANCED TRAINING
2016	 * Hands-On Vehicle Fire Investigation, Public Agency Training Council, Tinley Park, Illinois, 20 Hours, Tested * Annual Seminar, Northern Illinois Fire Investigator Strike Force, Hoffman Estates, IL * Propane Fire Investigations, Northern Illinois Fire Investigator Strike Force Monthly Meeting, Norridge, IL * Multi-Agency Investigation – Long Grove Explosion, Northern Illinois Fire Investigator Strike Force * Photographic and Digital Documentation of the Fire Scene, IAAI Northern Zone Conference * Fundamentals of Fire and Energy, Fire Dynamics and Fire Pattern Interpretation, IAAI Northern Zone Conference * Forensic Fire Investigation, IAAI Northern Zone Conference
2015	* Independent Fire Scene Investigations, Northern Illinois Fire Investigator Strike Force

2014	 * Investigating Motor Vehicle Fires, CFITrainer.net * Station Nightclub Fire Analysis, CFITrainer.net * Documenting the Fire Scene, CFITrainer.net * Fire Investigator Scene Safety, CFITrainer.net * Residential Electrical Systems, CFI Trainer.net * Vacant and Abandoned Buildings Investigations, CFITrainer.net * Vacant and Abandoned Buildings Investigations, CFITrainer.net * Fatal Fire Scene Investigations, CFITrainer.net * Writing the Origin and Cause Report, CFITrainer.net * Ventilation Focused Approach to the Impact of Building Structures, CFITrainer.net * Division Team Investigation Unit Review, Northern Illinois Fire Investigator Strike Force * Applying NFPA 921 and 1033 to Scene Investigations, Northern Illinois Fire Investigator Strike Force * Vehicle Fire Investigations, IAAI, Orland Park, IL
2013	 * Instructor, Evidence Collection Seminar, Illinois Association of Property Evidence Managers * Instructor, Origin and Cause Vehicle Fire Investigation, State Farm Insurance SIU Adjusters
2012	 * Fatal Fire Scene Investigation, PATC, Glenview, IL * Blue Card, Fire Scene Incident Command System, Orland Park, IL * Fire Investigations Involving Large Vehicles and Motor Homes, NISF, Rosemont, IL * Fire Investigation Report Writing, NISF, Rosemont, IL
2010	* Cell Phone & Property Fire Investigation, NISF, Norridge, IL
2009	 * Incident Commander Boot Camp, SWUFD, Burr Ridge, IL * Serial Arson Case Review, NISF, Rosemont, IL * Incident Command System 300. FEMA, Glenview, IL * Incident Command System 400, FEMA, Glenview, IL
2008	 * Fire Pattern Recognition Certification, PATC Palatine, IL * Cell Phone Investigations. PATC, Warrenville, IL * Advanced Origin & Cause Investigations/ Courtroom Testimony, ATF, Emmetsburg, MD * Radiological Emergency Management IS-00003, FEMA, Glenview, IL * IAAI Arson Investigation Conference, Collinsville, IL
2007	 * Arson Investigators Annual Conference, Champaign, IL * NFPA 13 & 72 plan review, B&F Technical Code Services * Large Loss Subrogation Seminar, NISF * Fire Alarm System Testing & Inspections, AFAA * Strategy & Tactics II, North Aurora, IL

2006	 * Sprinkler and Fire Alarm System Plan Review, IL Fire Inspectors Association * International Fire Code, B&F Technical Code Services * International Building Code, B&F Technical Code Services * CSX Emergency Railroad Incidents, Park Ridge, IL
2005	 * Fire ground Company Officer School, IFSI, Champaign, IL * Spoliation of Fire Scene Evidence, NISF, Norridge, IL * Insurance Claim Subrogation's, NISF, Norridge, IL * Fire Prevention Officer I, Illinois Fire Inspectors Association, Lombard, IL
2004	 * Depositions, NISF, Norridge, IL * Electrical Arch Mapping, NISF, Norridge, IL * Advanced Origin and Cause, PATC , Aurora, IL * Fire Investigation Awareness, Park Ridge Fire Department, Park Ridge, IL * Certified Fire Investigator, International Association of Arson Investigators
2003	 * Explosives Recognition, College of Lake County, McHenry, IL * Trace analysis, NISF, Norridge, IL * NIPAS Basic Emergency Service Team, Mundelein, IL
2002	 * Kinesics Interviewing-, PATC, Wheaton, IL * Expert Witness Testimony Course IAAI, Collinsville, IL * Bomb Recognition / Post Blast Investigation. PATC, Crete, IL * Instructed Fire Investigation Awareness Class Park Ridge Fire Department, Park Ridge, IL * Advanced Fire Behavior Analysis ATF, Elgin, IL
2001	 * Advanced Cause and Origin, ATF, North Chicago, IL * Regional Serial Profiling Conference FBI, Dearborn, MI * Destructive appliance failure testing session Richard M. Hansen & Associates Electrical Engineering, Lombard, IL * 18th Annual Illinois Chapter of International Association of Arson Investigators Seminar, Urbana, IL * Electrical Fire Investigation, ATF, Elgin, IL * NFPA 921 Independent Study, Norridge, IL
2000	 * Determining Cause & Origin of Fires and Explosions, NAFI, Schaumburg, IL * Serial Arsonist Profiling Workshop, Rosemont, IL * Forensic Aspects in Fire Investigation FISF, Norwood Park, IL * Criminal prosecution case preparation FISF, Norwood Park, IL * Arson Profiler Seminar, FISF, Norwood Park, IL * Fire Investigation Training Conference, IAAI, Champaign, IL * Firearm Simulation Training, Park Ridge Police, Park Ridge, IL * Dupont Chemical Emergency Response Awareness, PRFD, IL

1999	 * Arson Investigator, University Of Illinois, Police Training Institute * Halmatro rescue Tools Operation, Park Ridge Fire Dept. Park Ridge, IL
1998	 * Fire/Arson Investigator Modules I, II & III, Fire Service Institute, Westchester, IL * Fire Officer 1, OSFM, Springfield, IL * Firefighter III Park Ridge Fire Department, Park Ridge, IL * Fire Instructor 1, Arlington Heights, IL * Fire Apparatus Engineer, Elgin, IL
1997	 * Management II Fire Chiefs Association, River Grove, IL * Management I Fire Chiefs Association, River Grove, IL * 73rd Annual Fire College Fire Service Institute, Champaign, IL * Confined Space/ Trench Awareness, Arlington Heights, IL * Trench I, Arlington Hteights, IL
1995	 * Confined Space Rescue Operations, Glenview, IL * Tunnel Rescue Operations, Park Ridge, IL
1994	* Hazardous Materials 1^{ST} Responder Operations, Arlington Heights, IL
1993	 * Illinois State Certified Firefighter II, Elgin Fire Academy, Elgin, IL * Fire Apparatus Engineer, Elgin Fire Academy, Elgin, IL * Fire Service Instructor 1, River Grove, IL
1992	 * Technical High Rise Rescue Specialist, Arlington Heights, IL * Pre Hospital Trauma Life Support, Good Samaritan Hospital * Emergency Medical Technician- Paramedic, Good Samaritan Hospital

Emergency N	viedical Techn	lician- Parameo	aic, Good Sam	aritan Hospitai

PROFESSIONAL CERTIFICATIONS EMT- Basic EMT-Paramedic High Rise Rescue Firefighter II Hazardous Material Operations Confined Space Rescue Firefighter III Fire Officer 1 Fire Officer 1 Fire Investigator Fire Apparatus Engineer Trench Rescue Arson Investigator Fire & Explosion Investigator Tunnel Rescue	Agency IDPH IDPH OSFM OSFM OSFM OSFM OSFM OSFM OSFM OSFM	Year 1990 1992 1993 1994 1997 1998 1998 1998 1998 1998 1998 1999 2000 2001
Fire & Explosion Investigator	NAFI	2000

FIRE SERVICE EXPERIENCE

1993 – Present	Park Ridge Fire Department
	Lieutenant/ Paramedic, 2007 - Present
	Firefighter / Paramedic, 1993-2007
	Fire Apparatus Engineer
	Fire Investigator, 1999 - Present
	Arson Investigator, 1999 - Present

2000 – Present FireTech Inc. Investigations, Fire Investigator

AWARDS

Paramedic of the Year, Park Ridge Fire Department	1993
Paramedic of the Year, Park Ridge Fire Department	2000
Firefighter of the Year, Park Ridge Fire Department	2007
Firefighter of the Year, Park Ridge Fire Department	2009

PROFESSTIONAL MEMBERSHIPS

International Association of Arson Investigators National Association of Fire and Explosion Investigators International Association of Special Investigator Units International Association of Firefighters Illinois Professional Firefighter's Association International Association of Special Investigation Units

TESTIMONEY EXPERIENCE

State Farm Insurance Vs. Michael Poctor. 08/2003 Deposition State Farm Insurance Vs. Julio Menendez. 04/2004 Deposition Ramano Tile Vs. Erie Insurance 07/2005 Deposition State Farm Insurance Vs. Wisconsin Electric 09/2005 Deposition Michelle Lombardo Vs. State Farm Insurance 05/2006 Deposition Michelle Lombardo Vs. State Farm Insurance 04/2007 **Bench Trial** Philip Oyos Vs. State Farm Insurance 10/2007 Deposition Philip Oyos Vs. State Farm Insurance 11/2009 Jury Trial LG Vs. Farmers Insurance 4/2012 Deposition Star Tech Vs. Pekin Insurance 10/2012 Deposition Deposition AAA Insurance Vs. Garage Tech 11/2012