



The International Association of Dive Rescue Specialists,
 Elk Grove Village Fire Department, MABAS Division One,
 & Dive Rescue International
 Proudly Present the 2018

International Public Safety Diver Conference

October 22-25

Embassy Suites, Schaumburg, Illinois



Three easy ways to register your team for this year's conference:

Register Now at IADRS.org/conference
Contact the IADRS by phone at 317-771-1263
Or by email at DOWens@IADRS.org
Registration deadline is September 15, 2018

Preconference Courses:

- **October 18-19**
Public Safety Diver Survival
October 20-22
 - **Light Salvage & Recovery**
October 20-21
 - **Water Operations Officer Development**
October 21
 - **Interspiro Technician**
October 21-22
 - **Underwater Investigator**
October 22
 - **Guardian Repair Tech**
- See following pages for more on these courses.

Conference Presentations Include:

- **Using Drones in Water Operations**
- **Evidence Recovery Operations**
- **Electrical Shock Drowning**
- **Review of PSD Line of Duty Death**
- **And much more!**

Hands on Training Using Drones, Evidence Recovery, MABAS Headquarters set-up, Boat Based Sonar, and many vendor equipment demonstrations!

2018 IADRS Conference Agenda

Day 1 – Monday, October 22nd

10:00 – 4:00	Exhibitor Set Up
4:00 – 5:30	Registration
6:00 – 7:00	Welcoming Reception
7:00 – 9:00	Opening Ceremony / Key Note Speaker / Conference Overview

Day 2 – Tuesday, October 23rd

7:00 – 8:00	Breakfast / Vendors open
8:00 – 9:00	Opening Remarks
9:00 – 9:15	MABAS DIV 1 address
9:15 – 10:30	PSD and Drones
10:30 – 11:00	Break / Vendors
11:00 – 12:00	Evidence Recovery
12:00 – 1:00	Briefing Details for Hands on Classes / LUNCH
1:00 – 5:00	Safety Briefing, Rotation Detail, Hands on Training
6:00 – 8:00	Dinner: Sponsored by Interspiro

Day 3 – Wednesday, October 24th

7:00 – 8:00	Breakfast / Vendors open
8:00 – 9:00	Electric Shock Drowning
9:00 – 9:30	Break / Vendors
9:30 – 11:00	Divers Alert Network
11:00 – 12:00	PSD LODD investigation review
12:00 – 1:00	Briefing Details for Hands on Training / LUNCH
1:00 – 5:00	Safety Briefing and Rotation Detail, Hands on Training
6:00 – 7:00	Cocktail Hour
7:00 – 9:00	Awards Dinner

Day 4 – Thursday, October 25th

7:00 – 8:00	Breakfast / Vendors open
8:00 – 8:15	Raffle
8:15 – 9:30	International PSD – Greece and Germany
9:30 – 10:00	Break / Vendors / Raffle
10:00 – 11:00	Situational Awareness
11:00 – 12:00	Air & Sea Rescue
12:00 – 1:00	Briefing Details for Hands on Training / LUNCH
1:00 – 5:00	Safety Briefing and Rotation Detail, Hands on Training
6:00 – 7:00	Wrap Up

Conference agenda subject to change

2018 IADRS Conference

Attendee Registration

Name _____

Address _____

City _____ State _____ Zip _____

Phone Number _____ Email _____

Department _____

Registration deadline is September 15, 2018

Conference Rates (Circle)

Full Conference **with hotel** room **\$950 ea.**— **Includes breakfast & lunch on 10/23-25, Dinner on 10/24**

Full Conference 2nd attendee **with shared hotel** room **\$550 ea.**— **Includes breakfast & lunch on 10/23-25, Dinner on 10/24**

Full Conference for Illinois MABAS **without hotel** room **\$395 ea.**— **Includes lunch on 10/23, 24 & 25—Dinner on 10/24 add \$50**

Conference Hotel: Embassy Suites - 1939 N. Meacham Road - Schaumburg, IL - 847-397-1313

Hands on Training

There are opportunities for in-water dive training at this conference. If you are diving, you must be a certified diver and attach a copy of your C-card to this registration form. You will be required to sign a waiver. **There will be limited access to vendor supplied dive gear (Surface Supplied Air, Dry Suits, Full face masks, etc.) so plan on bringing dive gear or making arrangements for rental gear.** Host Agency recommended Dive Shop: **DJ's Scuba Locker** 9301 W. Ogden Ave Brookfield, Il. 60513 708-442-4388. The IADRS will not be responsible for rental gear.

Payment Visa, Mastercard, Discover, AMEX, or Check

Credit Card # _____ CCV _____ Expiration Date _____

Name on Card _____

Billing Address for Card _____

City _____ State _____ Zip _____

Signature _____

A registration form is required for each attendee

Send registration form via:

FAX: 317-641-0730

Email: DOwens@IADRS.org

USPS Mail: IADRS 8103 East US Highway 36, Box 171, Avon, IN 46123

Conference agenda subject to change

IADRS Pre-Conference Course Offerings

Hosted by the IADRS, Elk Grove Village Fire Department, MABAS Division One, and Dive Rescue International

Schaumburg, Illinois October, 2018

Public Safety Diver Survival — October 18-19

Possibly the most important dive course you will ever take. Prepare to survive your next life threatening dive situation by inoculating yourself against panic and stress. This program is designed to improve and elicit automatic responses in survival situations. Participants learn techniques to minimize the negative effects of emotional and physiological stress based on research of public safety scuba injuries and deaths over several decades. This class is presented in classroom and pool. 2 days, 16 training hours.

Program topics include: The causes and characteristics of diver stress, identification of pre-dive stress, conceptualizing behavioral and psychological signs of stress, defining the stages of stress, recognizing factors leading to panic, relating the coping styles for panic.

Prerequisites: Member of a public safety agency, proof of open water diving certification, Dive Rescue 1 or equivalent, at least 18 years of age.

Light Salvage & Recovery — October 20-22

Take your dive team to a more advanced level of service. By teaching your dive team members to complete safe salvage operations you can offer an environmentally conscious service to your community and aid in evidence recovery. The focus of this class is to make several lifts in salvage operations as they apply to crime scene investigations. The techniques taught in this course can be applied to the recovery of boats, automobiles, and aircraft. This class is presented in classroom and open water. 3 days, 24 training hours.

Program topics include: Scene evaluation, operational organization, lifting equipment, underwater rigging, and specialized lifting techniques.

Prerequisites: Member of a public safety agency, proof of open water diving certification, Dive Rescue 1 or equivalent, at least 18 years of age.

Water Operations Officer Development — October 20-21

This course takes incident command principles and applies them to large and small scale water rescue scenes. Students participate in incident command scenarios and make risk management decisions. Through practice during scenario execution and discussion, students prepare for incidents of various magnitudes where the local NIMS-based ICS may transition to Unified Command. 2 days, 16 training hours.

Program topics include: utilizing the Incident Management System for water rescue, performing incident assessment, creating written incident objectives, listing strategic and tactical considerations, determining management position requirements, exploring expansion and contraction of the IMS to meet the needs of the incident, tactics for large and small scale events, resource deployment, personnel accountability, logistics management, implementation of tactics, and risk management.

Prerequisites: Member of a public safety agency and at least 18 years of age

Interspiro Technician — October 21

Students completing this training will be certified by both Interspiro and Dive Rescue International to perform annual service and field maintenance to Divator masks. Agencies with Interspiro technicians on staff not only save money on repairs, but also on downtime. Class is presented in classroom. 1 day, 8 training hours.

Program topics include: Communication modules, parts inspection, repair, replacement, troubleshooting, adjustment, safety pressure vs. demand valve and converting between them, testing with the Interspiro Mini Test Kit, annual service, Ambient Breathing Valve (ABV), and Hatch maintenance.

Prerequisite and materials: At least 18 years of age, a Divator mask to work on, an annual service kit, and a Mini Test Kit. Contact Dive Rescue International for materials.

Underwater Investigator — October 21-22

By using comprehensive tabletop scenarios, this program prepares you to complete investigations requiring recovery of weapons, bodies, vehicles, aircraft, and scuba fatalities. This course was originally designed by Corporal Robert G. Teather of the RCMP. His comprehensive book "The Encyclopedia of Underwater Investigations" is included in the price of this program. Case examples are used to recreate real-life investigative scenarios. There are graphic depictions of water related deaths contained in the text as well as the table top scenarios. Class is presented in classroom. 2 days, 16 training hours.

Prerequisites: Member of a public safety agency and at least 18 years of age.

All classes begin at 0800

Contact Dive Rescue International at 1-800-248-3483 for pricing and registration



Location and Accommodations

**Embassy Suites Hotels
1939 N. Meacham Rd
Schaumburg, IL 60173
847-397-1313**

Dive Gear Rentals

**DJ's Scuba Locker
9301 W Ogden Ave
Brookfield, IL 60513
708-442-4388**