

#### **Greetings**

This issue of PSDiver Monthly celebrates our 100<sup>th</sup> issue!

When I started this, I had a vague idea about what I wanted to achieve and went about producing a simple newsletter. Over time, the philosophy and initial direction has allowed the magazine to develop into something I had not imagined in the beginning. To do that, I had to have help.

There is a cost in both money and time that is involved with each issue as well as the subscription delivery system and web sites. As far as I know, I have never refused to help a fellow PSD who asked me for help and other than formal training; I have never charged a dime for what I have done. The ONLY way that has been possible is through the continued support of the sponsors we have in PSDiver Monthly. Without their support, PSDiver Monthly would not exist.

I am often asked what the difference is between an advertiser and a sponsor – especially when I sometimes use the two terms in the same sentence. To tell you that, I need to go back to the very beginning when I first had the idea and talked with a handful of exhibitors I knew at DEMA. Most were people I had either met once or twice or knew through mutual friends. One or two, I got the courage up to present the idea of a free Newsletter for Public Safety Divers. I was not and am still not good with rejection.

The concept was simple enough; the advertising money I was asking for was ridiculously low and based on subscriber numbers – some of them said YES.

By the time the second issue was out, I had already set the tone of what was to come for the magazine. The title story for Issue 2 was submitted by a good friend of mine and

was titled **The Space Shuttle Columbia Recovery Mission - Toledo Bend, Texas** by Corporal Ronny Phillips,
Galveston Police Department Marine/Dive Team.

Today, I have been privileged to have articles from divers and industry professionals from all around the country - authors who give their time, energy, talents and share their knowledge with us. We have dive teams across the world that now use and depend on our Continuing Education offering in each issue. We are recognized as a asset to the PSD community by training agencies, leaders in Dive Medicine, Governmental agencies and more. All of this because I had a handful of people believe in a concept I presented at a DEMA years ago.

I refer to our advertisers as Sponsors. My relationship and gratitude for their support is more than the sale of space in our magazine. They are my friends. They are part of PSDiver and to a man or woman; no one has ever refused to help with any project we have ever presented that benefited the PSD community. They have proven that they are there for YOU.

This issue of PSDiver Monthly is more about them than anything else. We have taken the time and made the effort to honor them and thank them for their support over the years. This issue is intended to be a Buyer's Guide and Resource Guide for you and your team. Keep it handy and refer to it when you have equipment needs or just need some honest answers from those in the know.

Our sponsors ads in this issue that all hyperlink to their respective web sites. I truly hope you will take the time to save this issue and visit our sponsor web sites through the year.

#### Dive Safe!

Mark Phillips Editor / Publisher To submit a
Letter to the Editor,
Click Here



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SeaBotix, Inc. leads the industry with the most comprehensive and capable MiniROV solutions. Products ranging from the shallow water LBV150-4 systems to the unmatched performance of the vLBV300 to the exceptional stability of the LBC. A diverse suite of systems for demanding professional applications including military, police, commercial, scientific, aguaculture, hydro and more.





# SOUND METRICS DIDSON DIVERHELD



DIDSON-DH is a Dual Frequency Identification Diver Held Sonar which provides almost video quality images in zero visibility and turbid environments. DIDSON-DH is used by a diver when mated with the Heads-Up Display and attached to the diver's mask. This allows the diver to have "vision" where otherwise he or she would not. It can also be used as a traditional Standard Version DIDSON and deployed on an ROV, a pole mount, and a stationary mount. The US Coast Guard coined the name "convertible version" for the DIDSON-DH.

The system operates at two frequencies; 1.8 MHz (*High Frequency* = 96 Beams) and 1.1 MHz (*Low Frequency* = 48 beams) and has a range of 1 to 30 meters. The sonar produces high quality resolution imagery. The resolution of the DIDSON-DH is 0.3 degree beam width and spacing.

#### **USERS OF THE DIDSON DIVER HELD:**

- ◆ U.S. Navy
- U.S. Army
- U.S. Air Force
- U.S. Coast Guard
- NATO Countries
- Japan MoD
- ◆ Law Enforcement Agencies
- ◆ Search and Rescue Organizations

#### **HIGHLIGHTS OF THE SYSTEM:**

- Easy to use and operate
- Extremely portable
- Proven technology
- Rapid deployable
- Versatile deployment scenarios

The DIDSON-DH Sonar is the only commercially available sonar that was once listed on the U.S. Munitions Listing and categorized as SME (Significant Military Equipment).





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## **WORLD LEADER**

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But don't take our word for it. Just ask a few of the teams who have chosen DUI:

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www.simulaids.com



#### **Water Rescue Manikins**

These adult and adolescent models are made of durable plastic with rust-resistant skeletons, articulated joints, and optional CPR capabilities. As the manikins fill with water, they will sink up to the neck. To take them to the bottom, add five to ten pounds of weight (not supplied). A brick will do.







# Marine Sonic Technology, Ltd. introduces

# Sea Scan®ARC Explorer



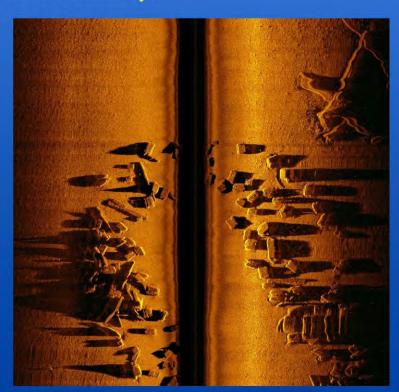
#### **KEY FEATURES**

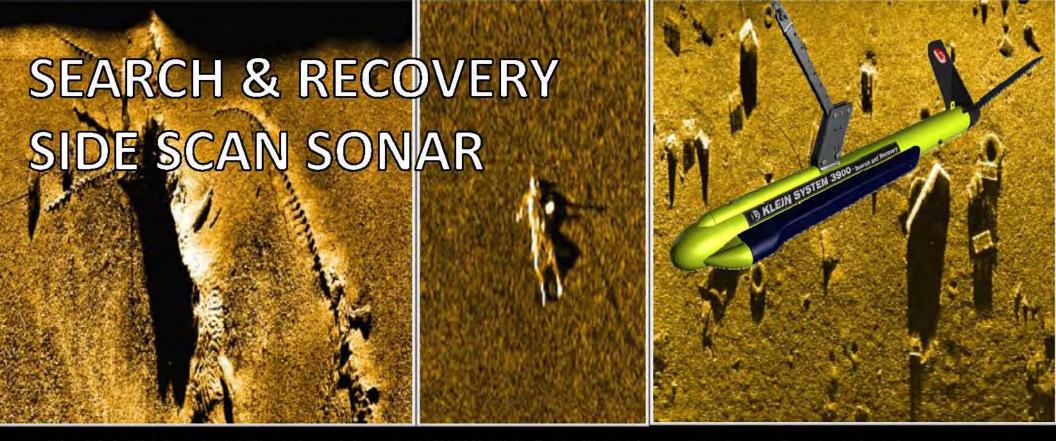
High Definition Images
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Marine Sonic Technology, Ltd. is inovating the side scan market yet again with our newest generation of side-scan sonar in the Sea Scan® ARC towed system. It is designed for durability, one person deployment, and an easy to use setup. Utilizing Marine Sonic Technology, Ltd's newest proprietary sonar technology, Adaptive™ CHIRP to provide extended ranges and more accurate results for faster surveys.





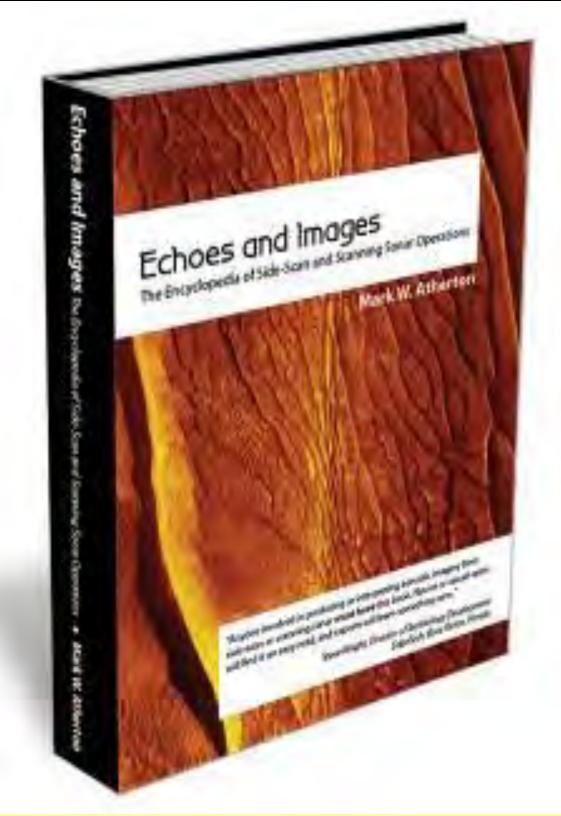
The Klein System 3900 Search and Recovery (SAR) Side Scan Sonar is used by law enforcement and search and rescue personnel to conduct difficult underwater searches for weapons, sunken vehicles, drowning victims, and many other objects of interest. To conduct underwater searches, emergency responders typically deploy underwater cameras and search and rescue divers. However, these search methods can be time-consuming and cover a very limited area. In addition, search and rescue divers may have to contend with various hazardous conditions, low or no visibility, and the chance of getting caught in underwater debris. To overcome these operational challenges, emergency responders can and should use side-scan sonar systems.

Side-scan sonar systems use sonar technology to develop an image of underwater objects. The systems are deployed from a boat and typically consist of a towfish, tow cable, sonar software, interface processing unit, and a computer. Side-scan sonar systems enable emergency responders to cover a wide search area in a short time-frame, look for hazards before divers enter the water, and safely deploy divers after an object of interest is located. For more on how L-3 Klein is making the oceans transparent, call (603) 893-6131 or visit us at L-3com.com/Klein.









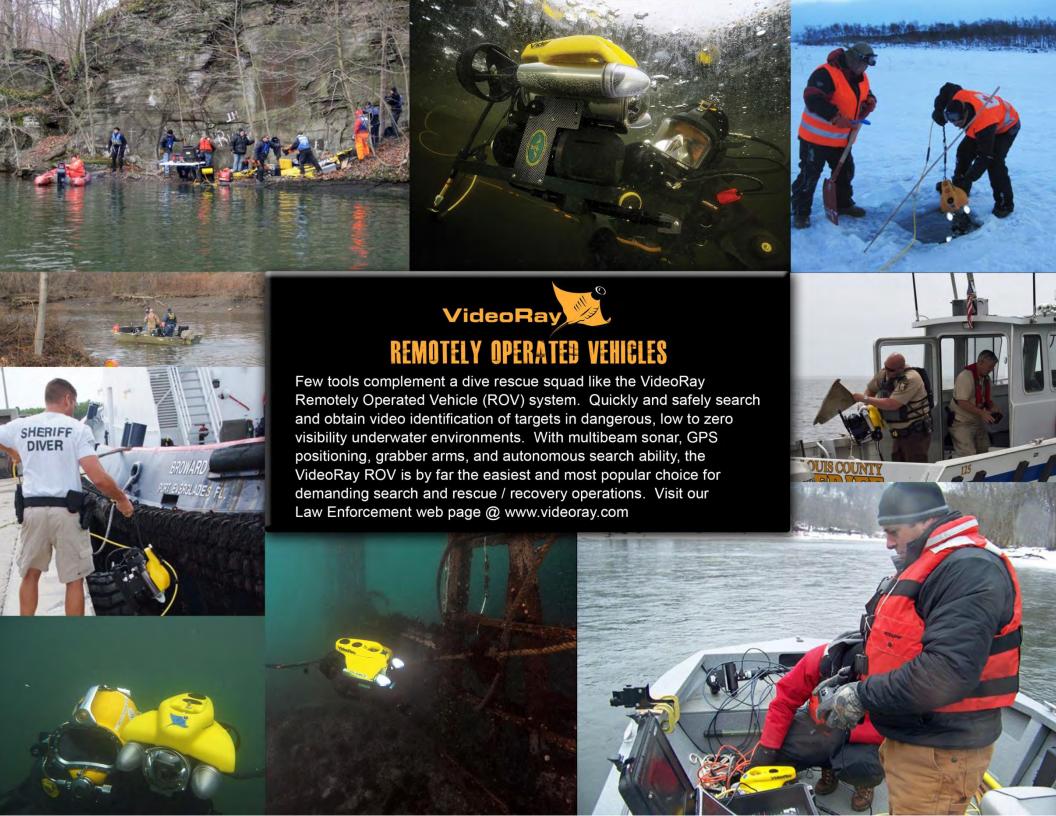
# Mark Atherton's

Echoes and
Images, The
Encyclopedia of
Side-Scan and
Scanning Sonar
Operations

The how-to guide for sidescan and scanning sonar operations.

For more information or to purchase your own copy, go to

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Distributed By:



Enviroguard 64® is a one-step, 2 ounce per gallon concentrate. It is a broad spectrum hospital grade disinfectant, deodorizer, residual laundry additive and high potency hard surface disinfectant with EPA approved efficacy claims for over 114 organisms. Enviroguard 64® is approved as carpet sanitizer against odor producing bacteria and also as a laundry additive with residual activity. Enviroguard 64® helps meet all OSHA and Federal regulations for blood borne pathogens and will kill the HIV, MRSA, HBV (Hepatitis B), HCV (Hepatitis C) viruses and more, with the appropriate contact time.

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**RECOVER DIVERS** - Use Enviroguard 64® on anything that has been used on, been sat in, or otherwise contaminated by your "contact". Perfect for use in Law Enforcement vehicles, on all gear, seats, boats and uniforms that have been exposed to contaminates. Enviroguard 64® is also a K9 Handlers best defence against Parvo and multiple other viruses that your K9 partner can be exposed to.



Non- caustic when in solution, Enviroguard 64 is safe for use on ALL

your dive gear and even great for disinfection of hyperbaric chambers. 3<sup>rd</sup> party testing has proven Enviroguard 64 is effective against numerous viruses passed to local fish like, VHS, Koi Herpes, Whirling disease and more, and has been found to be the best method of decontaminating boats of invasive species such as Quagga Mussels, Zebra Mussels and New Zealand Mud Snails.

**Click Here For More Information!** 







EdgeTech's 4125 Side Scan Sonar System was designed with both the Search & Recovery (SAR) and shallow water survey communities in mind. The 4125 utilizes EdgeTech's Full Spectrum® CHIRP technology, which provides higher resolution imagery at ranges up to 50% greater than non CHIRP systems operating at the same frequency. This translates into more accurate results and faster surveys, thus cutting down on costs.

Two dual simultaneous frequency sets are available for the 4125 depending on the application. The 400/900 kHz set is the perfect tool for shallow water survey. applications, providing an ideal combination of range and resolution. The 600/1600 kHz set is ideally suited for customers that require ultra-high resolution imagery in order to detect very small targets (SAR).

#### Features:

- Ultra high resolution imagery for easier identification of targets
- Lightweight for one person deployment
- Dual simultaneous frequencies
- Choice of either a 400/900 kHz or 600/1600 kHz towfish
- Standard heading, pitch, roll and depth sensors
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- Runs on AC or DC
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- Optional quick change tow bracket for hull inspections
- System is supplied in rugged portable cases for easy transport



www.EdgeTech.com

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F: 1-508-291-2491

#### Florida Office

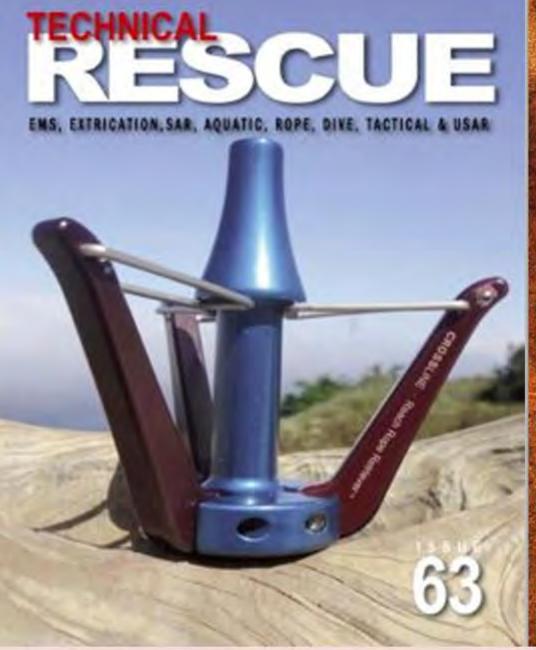
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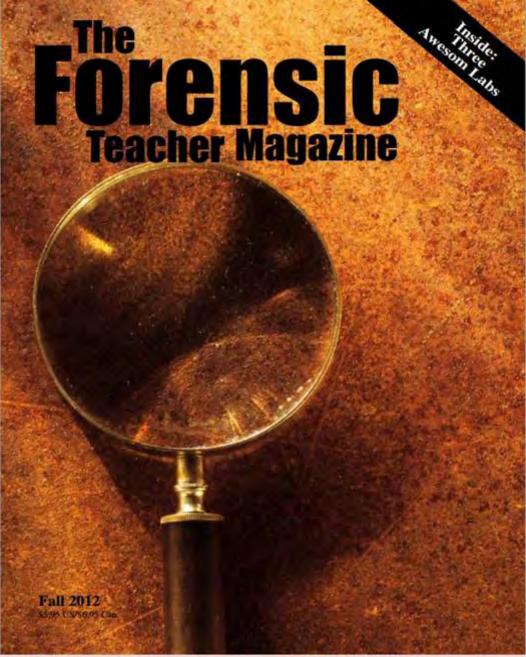
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Technical Rescue Magazine

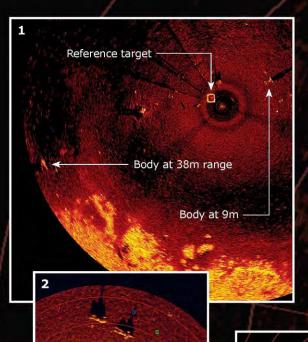
http://www.trescue.com

The Forensic Teacher theforensicteacher.com

These online magazines and web sites offer either free resources or topic specific information that is very useful to PSDivers.

# Less searchmore recovery...





The MS 1000 Scanning Sonar:

Sonar images that quickly help you find what you're looking for

Search and recovery operations are expensive and dangerous undertakings that stretch the often limited resources of rescue and law enforcement agencies worldwide. From locating drowning victims to scouring ship hulls for contraband, from security inspections to evidence recovery, dive operations are both expensive and risky.

The **MS 1000 Scanning Sonar System** reduces or eliminates these two factors, allowing you to not only quickly pinpoint your target, but to see in stunning detail its surrounding environment and any hazards it contains—*all before you commence the dive*. Furthermore, when your dive team is deployed your on-board personnel are able to monitor their progress in real time and, with through-water communications, guide them toward the target and away from danger.

#### MS 1000 Scanning Sonar gives you:

- Accuracy: delivering near-photo-quality images that give you the detail and clarity you need
- Speed: rapid target location means shorter, more cost-effective operations
- **Peace of mind:** identifying hazards thereby reducing the risk exposure of your divers

To find out how the Kongsberg MS 1000 Scanning Sonar System can transform your SAR operations, e-mail or call our technical specialists for product and application information.



- 2.Body recovery
- 3.Diver alongside sheetpile
- 4.Homicide victim



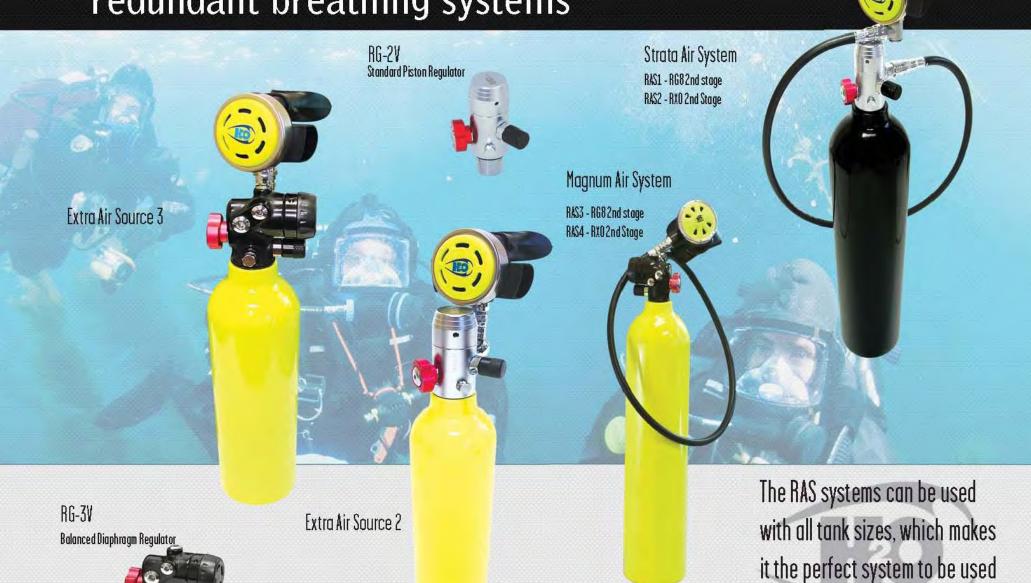
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### **DECON WASHDOWN WADERS**

From USIA **GSA Part# USIASYSWB01** 







DECON Washdown Waders are designed for Emergency First Responders for use during floods or highly contaminated water situations where full dry suit encapsulation is not yet required. These waders are made of a high-density 400 denier urethane coated material with no exposed threads or seams. All seams are constructed in a strengthened 3 seam stitch and sealed using a double layer of Urethane heat tape. Both the thigh and seat area have a second layer of 400 Denier fabric for exta wear and tear strength.

All waders come with either an attached hard soled rubber boot or a latex sock. Waders come in 16 different stock sizes or can be custom built. They are available in red, black, royal, orange and olive drab.

This product is available through GSA and meets the Restoration and Recovery Act criteria.



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offers a complete line of Full Face Masks (FFMs), through-water transceivers, hard wire communications units, and support

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#### **DECONTAMINATION**

#### **Enviroguard 64®**

http://enviroguard64.com/



**Enviroguard 64®** is a one-step, 2 ounce per gallon concentrate. It is a broad spectrum hospital grade disinfectant, deodorizer, residual laundry additive and high potency hard surface disinfectant with EPA approved efficacy claims for over 114 organismsEnviroguard 64® helps meet all OSHA and Federal regulations for blood borne pathogens and will kill the HIV, MRSA, HBV (Hepatitis B), HCV (Hepatitis C) viruses and more, with the appropriate contact time.

# Dive gear is susceptible to all kinds of bacteria, molds, fungus, and bacteria collected by visiting various bodies of water! Enviroguard 64's

decontamination / disinfection and deodorizing ability is all accomplished with a simple spray down of your dive gear. Non- caustic when in solution, Enviroguard 64 is safe for use on ALL your dive gear and even great for disinfection of hyperbaric chambers. 3<sup>rd</sup> party testing has proven Enviroguard 64 is effective against numerous viruses passed to local fish like, VHS, Koi Herpes, Whirling disease and more, and has been found to be the best method of decontaminating boats of invasive species such as Quagga Mussels, Zebra Mussels and New Zealand Mud Snails.

Phone: 855-782-8866 Hours 9-5 M-F Matt Murphy – Director of Operations matt@enviroguard64.com

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Whether you are a recreational weekend diver, a technical diver pushing the envelope, a public safety diver needing protection in an unknown environment, a working commercial diver, a scientific diver in 28 degree water, or a military special ops diver with a mission. DUI has the equipment for you.

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#### **Customer Support Team**

We have a fantastic Customer Support Team. Have a question on which drysuit to order? Give us a call. You might also like to check out our <u>FAQ</u>.

#### **General Customer Inquires:**

Customer Support Team at X301, X311, X318 or X326, email <u>Support@DUI-Online.com</u> North American Customer

Support: <u>Jackie Willey</u> X301

Jackie North American Customer Support: Michael

Mino X311

North American Customer Support: Janet Mariscal x326

#### Sales

Vice President / Sales: Faith Ortins X313

Director of Government Sales: Carol Heaton: X310

Export Sales Manager: Oren Shaffer x302

or 619-742-0788

Public Safety Technical Advisor <u>Jessica Harned</u> X318

\*\*\*\*

### USIA www.USIA.com

**USIA** is an American corporation established in 1987 as a manufacturing firm mainly involved in defense contracting.

1989 the first recreational diving suits were offered to a select few diving retailers due to an increased demand for quality recreational

dry suits.

USIA headquarters and the manufacturing facility are located in a large compound in Oregon State. The facility includes administrative offices, shipping, production area, testing and quality assurance

department, research and development department and training compound. Our offices are open 7:30 am to 4:30 pm, Pacific Standard Time, Monday through Friday

Our dry suits and thermal wear protective undergarments are the result of several years of extensive design and development. The USIA dive team has conducted hundreds of dives in every kind of environment and under extreme conditions. Almost every branch of the U.S. Military have purchased our dry suits, most of these groups have reordered our products due to the integrity of our dry suit systems and the durability of the suit and undergarment.

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#### WHITES DRYSUITS

http://whitesdiving.com/



#### **WHITES - INDUSTRY LEADER SINCE 1956**

Frank White Senior founded Whites in 1956. It was the first wetsuit manufacturing company in Canada, and first drysuit manufacturing company in North America. Half a century later, the company continues to set the standard for cold water drysuits and accessories.

Our products are the result of proven manufacturing techniques and advanced materials. Patterns are developed using sophisticated computer design technology and relentless testing in the most extreme conditions.



Whites now manufactures and designs drysuits for the Military, Public Safety, coast guard, rescue teams, immersion suit users, and countless recreational and professional drysuit users around the world.

#### **Whites Manufacturing**

6820 Kirkpatrick Crescent Saanichton, BC, V8M 1Z9 Canada

Telephone: 250-652-8554 Fax: 250-652-8553

Sales: Sales at Whites Diving

General Correspondance: General at Whites Diving

Webmaster: Whites Diving Webmaster

Office Hours 7:30 - 16:30 PST Monday-Friday

#### **DRYSUIT REPAIRS and Sales**

#### **GAMBLE SCUBA**

#### **Dry Suit Sales & Repair**

Established in 1995 by Steve and Marianne Gamble

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#### **EDUCATION / TRAINING**



public safety professionals.

#### **Dive Rescue Intl.**

www.diverescueintl.com

#### **Dive Rescue International**

Founded in 1977 by dedicated law enforcement officials, Dive Rescue International has remained exclusively committed to providing training and equipment for all public safety professionals involved in aquatic incidents. Dive Rescue International is the leader in preparing public safety professionals for aquatic incidents with an extensive list of over 20 course offerings covering diving, nondiving and trainer programs. The Dive Rescue International's training system is unique in that it draws on the expertise of an extensive network of

Dive Rescue International has trained over 1,500 trainers throughout North America and the world.

Dive Rescue International strives to provide the most current and professional water rescue training education, technical support and high quality water rescue equipment to the public safety industry. Dive Rescue International makes its training systems, technical assistance and equipment available to all public safety professionals who respond to water-related operations. In keeping with these goals, Dive Rescue International constantly endeavors to improve its capabilities to prepare the public safety sector through its international network of professionals

Dive Rescue International 201 North Link Lane Fort Collins, CO 80524-2712 USA (800) 248-3483 (970) 482-0887

#### **ERDI**

**ERDI** is the Public Safety diving Fire and other public safety organizations in Search and Rescue techniques in just about



every submerged environment known. ERDI trains departments on how to make and maintain their own PSD teams along with being the only Public Safety diving training agency that has their own insurance that endorses its own standards. All ERDI programs are OSHA and NFPA compliant. In fact, some of the largest successful and

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International Training 1045 NE Industrial Blvd Jensen Beach, FL 34957 USA

Phone: 207-729-4201 Toll Free: 1-888-778-9073

Fax: 1-877-436-7096 Email: worldhq@tdisdi.com

International Training World Headquarters Hours of Operation:

Monday - Thursday 9:00am - 6:00pm Eastern Time Friday 9:00am - 5:00pm Eastern Time

We are closed Saturday and Sunday.

www.tdisdi.com

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#### **Lifesaving Resources**

http://lifesaving.com/

**Lifesaving Resources, LLC** is dedicated to drowning and aquatic injury prevention and emergency management and pays tribute to Lifeguard, Public Safety and Rescue personnel from throughout the world.



Lifesaving Resources, LLC is a private corporation providing training and consulting services in the field of *Aquatics Safety, Water Rescue, Ice Rescue, and EMS* for the Lifeguard and Aquatic Recreation Sector; the Public Safety and Rescue Sector; and the General Public. The company also evaluates designs, develops, and/or distributes quality rescue and training equipment for use in Aquatics Safety, Water Rescue, Ice Rescue, EMS, and Technical Rescue operations and training.

#### **Lifesaving Resources**

P.O. Box 3006 Kennebunkport, ME 04046

**Phone:** 207/967.8614 **Fax:**207/319-7231

E-Mail: gerald@lifesaving.com

\*\*\*\*

#### **Lifeguard Systems**

http://www.teamlgs.com/

**Lifeguards Systems** is the culmination of a **life's work and the dedication to creating a** safer world in the realms of Water Rescue and Public Safety Diving.



Lifeguard Systems in the 21st century has taken large leaps in many different areas. Public Safety divers and surface water rescue personnel can now take any of 25 different programs that are of the highest standard worldwide. Fire Engineering/Pennwell Publishing published Surface Ice Rescue, Public Safety Diving, and Ice Diving Operations. TeamLGS founded RIPTIDE, a nonprofit organization, devoted to homicidal drowning investigation and research, recovery operations, and public safety diver and water rescue technician accident prevention.

### **TEAM LIFEGUARD SYSTEMS BOX 594 · SHOKAN, NY 12481**

PHONE: 845-657-5544 FAX: 845-657-5549

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PADI www.PADI.com

**PADI** 



Americas 30151 Tomas Rancho Santa Margarita, CA 92688-2125 USA

**Ph:** 800 729 7234 (US and Canada)

**Ph:** +1 949 858 7234 **Fax:** +1 949 267 1267

Email: webmaster@padi.com

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#### **PSDA**

#### http://publicsafetydivingassociation.com

**PSDA & Water Rescue** is offering Rescue Swimmer & Swift Water Rescue Instructor



Training Courses for Fire Rescue and Law Enforcement agencies. Call PSDA for more information on Flood Water Abatement, Swift Water Rescue, and Rescue Swimmer training for your Water Rescue Special OPS Teams for your department.

Your Water Rescue Teams needs the best training available to safely operate in all elements of water rescue including swift and flood waters. PSDA & Water Rescue offers your department Certification and Safe Training for your special operations water rescue group. Protect your members and reduce your liabilities & risk factors to your department. PSDA & Water Rescue offers Professional Training by Insured Certified Instructors and Instructor Trainers. PSDA & WR's Rescue Swimmers© and Flood Water Abatement Instructors Trainers will train & certify your water ops team and train selected members of your Water Ops Team as Rescue Instructors.

SDA & Water Rescue Headquarters is located in Jacksonville Florida. PSDA & Water Rescue has a network of instructors and Instructor throughout the United States, Canada, Asia and Europe.

All PSDA & Water Rescue Training is NFPA compliant. PSDA & Water Rescue also offers NFPA compliant training in High Angle and Rope Rescue, Confined Space Rescue and Trench Rescue.

Phone 904 743 3025 e-mail psdahq@bellsouth.net

#### **INSURANCE**

### Insurance Management Services, Inc www.DiveSecure.com

**Insurance Management Services, Inc.** is here for you – businesses and individuals – who work hard in the swim, snorkeling, and diving industries.



#### We Offer:

- Group Professional
- > Individual Professional

This professional liability coverage is design specifically for dive leaders. This policy provides professional liability errors and omissions for orientation to, instruction in, or supervision of swim, snorkeling and diving activities that are nationally sanctioned by a recognized training agency. This policy is portable and does not restrict professional activities to one dive business.

#### > General Liability

This general liability coverage is a comprehensive general liability policy form and specifically covers exposures specific to the diving industry: premises liability, sales of equipment, servicing and repair of diving equipment, and air fill exposures. Water facility operations such as private lakes and quarries can be endorsed to the policy. In addition recreational activities can be endorsed to the policy, please inquire for premium cost (if any).

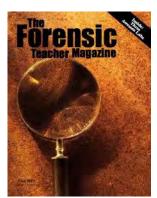
- Charter Boat
- Property Insurance
- > Manufacturers Product Liability

Carol Christini, M.A., President carol@divesecure.com

Insurance Management Services, Inc 1204 West Ash St, Suite K Windsor, CO 80550

p. 800-467-7282 f. 970-460-0307

#### **MAGAZINE RESOURCES**



#### **The Forensic Teacher**

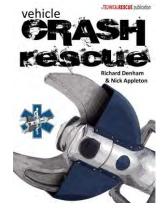
http://theforensicteacher.com/

The Forensic Teacher is a free resource that is used to teach students about crime scene investigation and forensics. PSDiver Monthly subscribers are welcome to subscribe for free and to use the programs offered.

# Technical Rescue Magazine

http://www.trescue.com/

First published in 1993 Technical Rescue magazine was begun by Ade Scott after he and other members of the Hampshire Technical Rope Rescue Team(later the Technical Rescue Unit) seeking some specialist equipment were amazed at how



poor the other emergency services publications were. With a complete lack of any publishing knowledge or skill whatsoever, (something we continue to exhibit to this day), Technical Rescue magazine was born with enthusiasm and knowledge of what we as rescuers wanted to read. Now in our 16th year of publication TRm is the oldest specialist rescue publication in the world. TRm

deals with the sharp end of rescue; equipment, techniques, teams and incidents rather than with the command and policy issues.

Technical Rescue as a discipline is of course a key activity for Fire Services & USAR teams but is equally important to Mountain Rescue, Cave Rescue, Swiftwater Rescue, Rope Rescue and SAR Teams, Coastguard, Police, Military and Industrial Rescue Teams. TRm always reflects Rescue as a multi-agency discipline.

Technical Rescue Magazine is written by rescuers from the USA, UK, Europe, South Africa, Canada and Australasia, some are well known some not so outside of their immediate operational area but all are highly experienced.

We have a great team including Reed Thorne, Dr. Stewart Boyd and Lee Lang to thank for their continued enthusiastic support of Technical Rescue magazine. **Our own PSDiver Monthly Editor / Publisher, Mark Philips, is the Dive Editor and a contributor to TRm.** 

#### **PARTS and FITTINGS**

#### **OmniSwivel**

OmniSwivel International (originally named "M&J Engineering") is one of the original high-end corporate manufacturers for the diving industry and goes back to the early 1970's.



The name "M&J Engineering" is well known around the world by the original line companies and now is synonymous with the name OmniSwivel International.

The company's focus from its inception has always been "How to make diving safer and easier for the diver". The

company is designed to research and develop high end component products for the recreational scuba, technical and re-breather diving industry.

Johan Wythoff (Owner/Engineer) has over 40 years of experience in the manufacturing of "Top Quality" Product in metals such as titanium, gold, silver stainless steel, brass, copper and aluminum as well as various high end plastics.

Our products are well known to high tech divers and rescue workers that stake their lives on product reliability:

Our products are used by:

- > Rebreather / Technical Divers
- > Search, Rescue and Recovery Agencies
- ➤ Police Departments and Fire Departments
- ➤ Military
- > NASA

OmniSwivel International 12520 Kirkham Court, Suite 1 Poway, CA 92064

Tel: 858.748.9442 Fax: 858.679.1632

#### **REDUNDANT AIR SOURCE**

H2Odyssey www.h2odyssey.com



**H2Odyssey** has a variety of Redundant and Emergency Air Supply systems including components and full, ready to use systems.

H2Odyssey has what it takes to get you in the water! We strive to bring you the highest quality gear at the lowest possible prices.

We are constantly improving and updating our product line with gear that will keep you safe and diving again and again!

Please take some time to look around as our site has changed. If you have any questions or comments, please feel free to contact us.

H2Odyssey 975 Park Center Dr. Vista, CA 92081 USA

Telephone: 760-599-4097
Toll Free: 800-999-0019

Fax: 760-599-4096

**Email:** 

Ordering orders@h2odyssey.com

Customer Service info@h2odyssey.com

#### **RISK MANAGEMENT**

ReadyDiver

http://www.readydiver.com/

**ReadyDiver** a source of risk information and distribution, including: education, management, reduction and prevention, and to challenge you to think critically, gain greater understanding of events and

accidents, and explore risk threshold – all in a preventive manner, and further — to reinforce dive skills, dive experience, and continuing education.

The ReadyDiver program is not an income source. **There are no fees for this site.** It is provided as a service only.

The ReadyDiver mission is to provide new tools and an innovative way of thinking about risks; create a deeper

understanding of diving risks, dive responsibility, critical thinking, dive accidents and their causes; to reinforce risk management through skills practice, education, example and experience; and through this process to encourage divers and the industry to be more vigilant and actively involved in risk reduction.

ReadyDiver Contact us, CLICK HERE

#### **Remotely Operated Vehicles**

#### **SeaBotix**

www.seabotix.com



**SeaBotix** is the world leading manufacturer of MiniROV systems with a pedigree of underwater expertise. A dedication to providing a capable underwater solution unlike anything else.

#### **SeaBotic**

2877 Historic Decatur Road, Suite 100 San Diego California 92106 USA

+1 (619) 450 4000

+1 (619) 450 4001 **Info@SeaBotix.com** 

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# VIDEO RAY www.VideoRay.com



**VideoRay** is the largest volume producer of Underwater ROVs (Remotely Operated Vehicles) in the world. Established in 1999, VideoRay has worked with technology

and mission partners throughout the world to develop and prove the small ROV tool for a wide range of applications.

With over 2,000 units delivered to a wide range of organizations for a wide range of missions, hundreds of VideoRays work every day throughout the world underwater keeping us free from terrorism, finding and retrieving objects, inspecting infrastructure both inland and offshore, and keeping divers safe from hazardous conditions. We pride ourselves on state-of-the-art customer support and easily operated and maintained underwater robotic systems.

#### **GENERAL CONTACT**

VideoRay LLC 212 East High Street Pottstown, Pennsylvania 19464 USA

Main: + 1 610 458 3000 Fax: + 1 610 458 3010

**SUPPORT** -: +1 610 458 3000 Option 1 Email: mailto:info@videoray.com

#### **SCUBA GEAR**

#### **H2Odyssey**

www.h2odyssey.com



We carry a full line of diving equipment and have developed several innovative proprietary products such as the Extra Air Source and Redundant Air Systems.

All of our products are manufactured to the highest standards to ensure that you are getting a quality product. At H2Odyssey, we've got what it takes to get you in the water... and keep you safe!.

H2Odyssey 975 Park Center Dr. Vista, CA 92081 USA

**Telephone:** 

760-599-4097 Toll Free:800-999-0019

Fax: 760-599-4096

**Email:** 

Ordering orders@h2odyssey.com

Customer Service info@h2odyssey.com

# SCUBA INSTRUCTOR INSURANCE

See **Insurance Management Services** under INSURANCE

#### **SONAR AND IMAGING**

#### **EDGETECH**

http://www.edgetech.com/



**EdgeTech** is the industry leader in the design and manufacture of advanced underwater sonar imaging systems for survey, detection and identification applications. The company traces its history back to 1965 when it started out as a division of EG&G Marine Instruments. In 1995, EdgeTech became a private company and selected its name in part to honor the late

Dr. Edgerton, an MIT professor, marine instrumentation pioneer and a founder of EG&G.

EdgeTech develops and produces a variety of standard and engineered-to-order marine products and systems including side scan sonar, sub-bottom profilers, bathymetric, combined, integrated and modular systems. These systems are available in a range of configurations for towed, deep towed, AUV, USV, ROV, ROTV and custom platforms.

With its worldwide network, EdgeTech serves and services customers including the US Navy, foreign navies, survey firms and the oil & gas industry on every continent.

## **Massachusetts Office EDGETECH**

4 Little Brook Road West Wareham, MA 02576

T: 1-508-291-0057 F: 1-508-291-2491

#### Florida Office

1141 Holland Drive, Bay 1 Boca Raton, FL 33487

T: 1-561-995-7767 F: 1-561-995-7761

### FOR EMERGENCY TECHNICAL ASSISTANCE AFTER HOURS Please call 1-508-942-8043

For all general inquiries please email:

info@edgetech.com

\* \* \* \*



#### **KONGSBERG**

http://www.kongsbergmesotech.com/

**Search and Recovery - MS1000** 

The MS 1000 is designed to convert any

standard PC platform into a full-function sonar processor without the use of additional use of boards or hardware. MS 1000 is a Windows 2000 Pro, XP Pro, or Vista Business Edition-based application, utilizing the familiar Windows interface.

The MS 1000 program also contains a trackplotter module that lets you geo-code sonar targets, set up a search grid, pre-plot survey lines, and show sonar coverage. This multitasking module is embedded in the program, giving a view of the sonar coverage and position as well as the sonar data.

The MS 1000 permits the simultaneous operation of multiple sonar heads (imaging and/or profiling), and altimeters, allowing the user to input and record any sensor(s) via RS 232 with an ASCII or BCD format. Advanced target measurement tools and recording of the data (including sonar settings, sensors and navigation data - NMEA 0813 format - 232 levels) makes the MS 1000 the most feature-packed scanning sonar processor available.

#### **Application Notes**

- Directing Divers
- Diver Safety
- Hawker Hurricane
- Diver Positioning/Support
- MS1000 Quick Start Guide for SAR



#### **Training**

Search and Recovery Sonar Training Course

Kongsberg Mesotech Ltd. 1598 Kebet Way Port Coquitlam, B.C. V3C 5M5

Ph#: (604) 464-8144 Fax: (604) 941-5423

Email: km.sales.vancouver@kongsberg.com

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#### L3 Klein

http://www.l-3klein.com

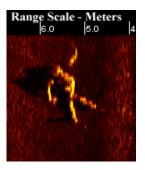


#### -Sonar

L-3 Klein's side scan sonar systems are respected as the standard of excellence in the industry and are deployed by Governments, Navies, Port Authorities, surveyors, oil companies and universities worldwide. L-3 Klein's sonar systems and derivatives have been used to locate the Titanic, wreckage of the US Space Shuttle, downed aircraft including TWA Flt 800, Swiss Air Flt 111, John F. Kennedy Jr's plane and Egypt Air 990, a myriad of underwater antiquities as well as performing the day to day work of Hydrographic Surveys. Klein employs an experienced staff of technical personnel, familiar with the ocean environment and are ready to serve your needs. The high resolution Klein sonar systems, designed and manufactured in our 60,000 square foot plant in New Hampshire, provide high speed, full bottom coverage with imagery unmatched in the industry.

### Waterside Security and Surveillance / Maritime Domain Awareness Systems

L-3 Klein has developed, sells and supports the HarborGuard® Integrated Waterside Security and Surveillance System which combines radar, infrared and day time video surveillance technology to provide all weather, day/night security coverage over and under water areas. The HarborGuard® System is currently deployed by the US Navy for protection of base facilities, local governments for bridge, port / harbor and



critical infrastructure security, and commercial companies for oil drilling rig and critical asset protection. The HarborGuard® System is designed to deter, detect and deny intrusive small targets on the water.

L-3 Communications Klein Associates, Inc. 11 Klein Drive Salem, New Hampshire 03079 USA

Telephone (USA) - 603-893-6131 International - 603-893-6131 Fax (USA) - 603-893-8807

\*\*\*\*



### Marine Sonic Technology Inc

http://marinesonic.us

Sea Scan® PC is currently being used successfully in the following applications:

#### **Locating:**

- Drowning Victims
- Vehicles
- > Sunken Boats
- Equipment
- ➤ Weapons Rifles, Pistols

#### **Homeland Security**

**Ship Hull Inpsections** 

**Bridge Inspections** 

<u>Force Protection</u> - Harbor and Ship security, Mine Detection

**Environmental Issues** - Location of trash sites, hazardous waste.

### Locating Old Growth Timber

#### **Insurance Fraud**

**Surveying** - Pipe lines, warfs, piers

**Artificial Reef** - Construction and

Construction an Monitoring

Marine Research -Monitoring of fish populations, oyster reefs, bottom

structure, biologics in the water.

#### **January 9<sup>th</sup>, 2013**

Toronto Police use Sea Scan®
HDS to locate some submerged
vehicles



Toronto Police marine unit uses the Sea Scan ® HDS to help locate vehicles from Lake Ontario they believe was stolen, then ditched in the lake. John Musselman from CTV News on the underwater recover

# Marine Sonic Technology Inc. 5508 George Washington Memorial Highway P.O. Box 730 White Marsh, VA 23183-0730

John C. De Mille.

jdemille@marinesonic.com

During normal business hours (9:00AM - 5:00PM EST) call **(804)693-9602**.

After normal business hours call (757)646-3681.

\*\*\*

#### **SONAR TRAINING**



With a background in commercial explosives and diving, underwater photography and sonar, Atherton worked for and came to manage the Offshore Survey Division of CAN-DIVE Services Ltd., an internationally

affiliated, commercial diving company in North Vancouver, British Columbia. The job took him worldwide for 16 years on a diversity of undersea challenges. WWII bomb recovery in Trinidad, deep-water pipeline route surveys, cable-lay operations, locating and recovering aircraft, ships and bodies, and working on underwater television and movie documentaries were all part of the business.

In 1991, Atherton was asked to join Simrad Mesotech Ltd. (now Kongsberg Mesotech Ltd.) where he remains involved in all aspects of sonar system development, testing, applications, operations and another passion—teaching operational underwater acoustics.

Atherton is a frequent quest lecturer at universities, colleges, international marine and security conferences, and private and governmental in-house training seminars.

Having "been there, done that," he brings to these

presentations, and to

**Echoes and Images:** The Encyclopedia of **Side-Scan and Scanning Sonar** 



**Operations**, tried and true perspectives of what it takes to get an underwater search or survey job done, and to make sure it's done right.

http://echoesandimages.com/about

#### TRAINING AIDS

#### **SIMULAIDS**

www.simulaids.com

For the last four decades, Simulaids has understood the challenges of dedicated professionals...



Every Simulaids stand-in is manufactured to our exacting

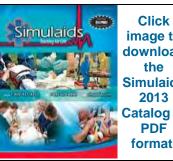


image to download the **Simulaids** 2013 Catalog in **PDF** format.

quality standards. Our training aids are extremely easy to use and maintain. We make every effort to provide you with affordable, lifelike, and yet rugged, training equipment for years of reliable use. Our goal is to enhance your speed and expertise and improve your training process. When it

comes to simulating a patients' needs we understand that every effort makes a difference. That difference can be found in our products.

We are proud of our accomplishments. We owe our past, present, and future successes to our many customers, and to our dedicated employees.

On behalf of everybody at Simulaids, we thank you for your past support, and the opportunity to develop meaningful, long lasting relationships.

Simulaids, Inc. PO Box 1289 16 Simulaids Drive Saugerties NY 12477

Phone: 800-431-4310

info@simulaids.com Fax: 845-679-8996

### **2013 EVENTS**

DUI Offers Special Training Workshop for Public Safety Dive Teams



March 16-17	Catalina Island, CA	Casino Point
April 5-7	Tacoma, WA	Les Davis
April 12-14	Newport, OR	Oregon Coast Aquarium
*April 20-21	Pelham, AL	Dive Alabama
April 27-28	Eureka Springs, AR	Beaver Lake
May 4-5	Gloucester, MA	Stage Fort Park
*May 18-19	Bethleham, PA	Dutch Springs
June 1-2	S. Beloit, IL	Pearl Lake
June 8-9	Monterey, CA	Monterey Breakwater
*Aug 25	Black River Falls, WI	Wazee Lake
*Sept7-8	Ottawa, OH	Gilboa Quarry
Sept 21-22	Metropolis, IL	Mermet Springs
Sept28-29	Bethleham, PA	Dutch Springs
Oct 5-6	Alexandria Bay, NY	Alexandria Bay Marine Park
Oct19-20	Rawlings, VA	Lake Rawlings
Nov 2-3	Chiefland, FL	Manatee Springs
*Nov 23-24	Terrell, TX	Clear Springs Scuba Park

DUI's Dive Ops program is conducted as part of the annual DUI Drysuit Demo Tour. The workshop gives Dive Teams access to equipment and training to keep them safer, tips on grant writing, the ability to network with other teams, as well as the opportunity to TEST DIVE the equipment.

#### February 5, 2013 - February 7, 2013 ACSR 2013 Conference

The Association for Crime Scene Reconstruction (ACSR) began in 1991 with a group of professionals in Oklahoma and Texas who investigated crime scenes and performed forensic analyses and comparisons on evidence from crime scenes. These professionals saw a need for an organization that would encompass an understanding of the whole crime scene and the necessity of reconstructing that scene in order to better understand the elements of the crime and to recognize and preserve evidence.

**College Park, GA** <u>www.acsr.org/conference</u>

#### February 6-7 Subsea UK

Aberdeen, UK www.subseauk.com/3196/subsea-2013

#### February 15-17, 2013 EUDI Show 2013

Fiera Milano, Pad 6, Milan, Italy eudishow.eu



#### February 26, 2013 - March 1, 2013 PEAF 2013 Educational Conference

The purpose of the Property & Evidence Association of Florida, Inc. is to promote education and professionalism of the Property and Evidence function within the State of Florida.

Orlando, FL <a href="http://peaf.us/id1.html">http://peaf.us/id1.html</a>

### March 1-3, 2013 DIVE TRAVEL SHOW 2013

La Pipa Pavilion MADRID, SPAIN DiveTravelShow.com



March 5-7 Subsea Tieback 2013

San Antonio, TX www.subseatiebackforum.com

#### March 11, 2013 - March 14, 2013 Kansas Division of the IAI Spring Educational Conference

The Kansas division of the IAI aims to associate persons who are actively engaged in the profession of forensic identification, investigation and scientific examination of physical evidence, in an organized body within the state of Kansas, so that the professions, in all of its branches, may be standardized and practiced effectively and scientifically.

Topeka, KS <a href="www.kansasiai.org">www.kansasiai.org</a>

#### March 12, 2013 - March 15, 2013 WAI Annual Conference

The mission of the Wisconsin Association for Identification is to provide educational seminars to members of the law enforcement community, to disseminate useful information related to all the disciplines of the forensic sciences, to provide local administration in the state of Wisconsin for the international professional certification programs of the International Association for Identification, and to encourage the highest ethical standards in the collection, preservation, and examination of evidence.

Rothschild, WI <u>www.thewai.org</u>

March 13, 2013 - March 15, 2013

#### **CTIN Digital Forensics Conference**

CTIN is a not for profit association dedicated to support digital forensics investigators through training, meetings, and facilitated communication. CTIN was created in 1986 and has trained thousands of members through the years. Our membership is comprised of both public and private sector employees.

Seattle, WA <a href="https://www.ctinconference.org">www.ctinconference.org</a>

### March 13th-15th 2013 - 2013 NDPA Symposium

Click HERE to download the AGENDA!
Click HERE to Download the Symposium BROCHURE
This year the Symposium is jam packed with a wide
variety of breakout sessions, demos on the beach
and in the pool, fun activities and lots of networking
opportunities!

#### March 16, 17 2013 OZTeK Dive Conference & Expo 2013

Australian Technology Park, Eveleigh, Australia diveoztek.com.au



#### 18 March to 20 March 2013 Scuba Fest 2013

#### http://www.scubafest.org/2013/

Hosted by the ohio council of skin and scuba divers (ocssdi), this event promises to provide a weekend of fun, social gathering, underwater photography competition, exhibits, presentations and saturday night banquet with keynote speaker.

Plus psi visual inspection workshops, travel seminars, door prizes, silent auction, and more!

#### March 18-20 SPE Americas E&P Health, Safety, Security, Environment

Galveston, TX www.spe.org/events/hsse/2013



#### March 19-21 Decommissioning and Abandonment Summit



Houston, TX

www.decomworld.com/decommissioning

#### March 19-21

NACE Corrosion Orlando, FL

http://events.nace.org/conferences/c2013/president.asp

#### March 19-21 Decommissioning & Abandonment Houston, TX;



www.decomworld.com/decommissioning

#### March 20-22 Offshore Mediterranean Conference



Ravenna, Italy www.omc.it/2013/

March 23, 2013 Western NC Death Investigation Symposium Winston-Salem, NC

kfritz@wakehealth.edu; agurley@wakehealth.edu

March 23, 2013

#### **Western NC Death Investigation Symposium**

Winston-Salem, NC

kfritz@wakehealth.edu agurley@wakehealth.edu

#### March 23, 24 2013

LIDS – London International Dive Show http://www.diveshows.co.uk/

LONDON, UK

TWICE A YEAR THE DIVING WORLD GEARS UP FOR TWO HIGHLIGHTS OF THE SPORT'S CALENDAR - THE LONDON INTERNATIONAL DIVE SHOW (LIDS) AT EXCEL, AND THE BIRMINGHAM DIVE SHOW (DIVE) AT THE NEC.



#### March 24, 2013 - March 28, 2013 10th Annual Advanced DNA Technical Workshop -Bode West

The Advanced DNA Technical Workshops are designed to provide DNA training on the latest techniques and technologies to the forensic scientific community as well as the opportunity for scientists to openly share experiences from their laboratories. Leaders from various law enforcement and federal agencies will provide lectures, demonstrations, and mini-workshops on new technologies, new concepts, and challenges in the DNA identification field. This DNA forensic workshop includes a 2-day Technical Session comprised of technical presentations and mini-workshops. In addition to the Technical Session, attendees are encouraged to register for the workshops and a ½ day Technical Leader Session.

San Diego, CA <u>www.bodetech.com</u>

### March 25, 2013 - March 29, 2013 CAPE Annual Training

CAPE has always advocated education and safety in property and evidence handling. We hold a yearly training seminar to bring the best information and technology to our members. The annual training seminar provides an

opportunity to network with other agencies within a unique learning experience.

Rancho Mirange, CA www.cape-inc.us

#### March 25-28

U.S. Hydro New Orleans, LA

www.hypack.com/ushydro/2013/

#### March 27, 2013 - March 29, 2013 EuroForensics 2013: 4th International Forensic Sciences, Cyber Security and Surveillance Technologies Conference & Exhibition

EuroForensics is dedicated specifically to the needs of government bodies, law enforcement agencies, cyber crime investigators, anti-fraud professionals, risk and compliance officers, crime scene investigators, and forensic medicine experts. The latest developments in the fields of Digital Forensics, Cyber Security, Intelligence & Surveillance Technologies, Crime Scene Investigation, Forensic Medicine, Fraud Preventions, and White Collar Crime Investigation Techniques will be discussed by globally known specialists.

#### Istanbul, Turkey

euroforensics.com

## April 1 – 5 NAEP/AEP National Association of Environmental Professionals

Los Angeles, CA <u>www.n-aep2013.org/</u>

#### April 2, 2013 - April 3, 2013 NEIAI Annual Education Conference

The Nebraska Division of the International Association for Identification aims to associate persons who are actively engaged in the profession of forensic identification, forensic investigation, forensic education, and the scientific

examination of physical evidence in an organized body within the State of Nebraska, so that the profession in all of it branches may be standardized and effectively and scientifically practiced.

Ashland, NE www.neiai.org

#### April 9-11 Ocean Business

South Hampton, UK www.oceanbusiness.com



#### April 10-11

#### **Global Marine Renewable Energy Conference**

Washington, D.C.

www.globalmarinerenewable.com/

### April 15, 2013 - April 16, 2013 FISPhil 2nd Scientific Conference

The Fingerprint Identification Society of the Philippines Scientific Conference is specifically designed to bring together practitioners, educators, and researchers to enhance information-sharing and promote collaboration among the forensic, law enforcement, academic, and legal communities.

#### **Puerto Princesa City, Palawan**

http://fingerprintphilippines.weebly.com/scientific-conference.html

#### April 20-21, 2013

Northwest Dive & Travel Show, Tacoma, WA

#### April 29-May 1

IDGA Maritime Homeland Security Summit Baltimore, Maryland www.maritimehssummit.com

#### **April 22-27, 2013**

FDIC Show, Indianapolis, IN



#### April 22, 2013 - April 25, 2013 MDIAI Spring Conference

The MDIAI was formed in order to associate persons who are actively engaged in the professional of forensic identification, investigation and scientific examination of physical evidence in an organized body so that the profession in all of its branches may be standardized and effectively and scientifically practiced.

Hattiesburg, MS <u>www.mdiai.com</u>

### April 22, 2013 - April 25, 2013 CBDIAI Spring Conference

The CBD-IAI is one of the largest and most active of the IAI Divisions and currently holds a membership of well over 600 individuals. CBD-IAI members are principally from the District of Columbia, Delaware, Maryland, Virginia and West Virginia; however our membership is world-wide. We are actively engaged in professional development, training, education and certification.

Dover, DE <a href="https://www.cbdiai.org">www.cbdiai.org</a>

#### April 24, 2013 - April 25, 2013 Forensics Europe Expo

Forensics Europe Expo is a new Exhibition and Conference which has been designed as an international forum for sourcing forensics products, equipment and services, and provide the education, best practice, training, and networking for the forensics sector and supply chain. Forensics Europe Expo will take place alongside Counter Terror Expo 2013.

London, UK <u>www.forensicseuropeexpo.com</u>

April 26-28, 2013

#### Be A Diver Adventure Sports Festival

Fort Lauderdale, Florida

#### April 29, 2013 - May 3, 2013 California State Division of the IAI Training Conference

The California State Division of the IAI aims to bring persons, who are actively engaged in the profession of Identification and Scientific Investigation, into an organized body so that the profession, in all of its disciplines, may be administered and practiced in an ethical and effective manner.

Sacramento, CA <u>www.csdiai.net</u>

### May 1, 2013 - May 3, 2013 IAIAI Annual Conference

The Iowa Division of the International Association for Identification has over 200 Active, Life, and Associate members and is proud to be a resource for the study of law enforcement forensics.

Sioux City, IA www.iowaiai.org

#### May 4-5, 2013

#### **Northern California Dive & Travel Show**

Santa Clara, CA http://www.divenewsnetwork.com/expo/

#### May 5, 2013 - May 9, 2013 ASCLD Annual Symposium

We have a packed schedule of events including top-notch workshops, entertaining speakers and a program of educational material that will motivate and enable our attendees to address the Business Behind the Science.

**Durham, NC** www.ascld.org

May 6, 2013 - May 10, 2013 MAAFS Annual Meeting The mission of MAAFS is to encourage the exchange and dissemination of ideas and information within the fields of recognized forensic sciences through improving contacts between persons and laboratories engaged in the forensic sciences; to stimulate research and the development of new and/or improved techniques; and, to promote high standards of performance and facilitate professional acknowledgment of persons working in recognized forensic science disciplines.

Roanoke, VA <u>www.maafs.org</u>

#### May 6-9 Offshore Technology Conference

Houston, TX <a href="http://www.otcnet.org/2013/">http://www.otcnet.org/2013/</a>

#### May 14, 2013 - May 17, 2013 Pacific Northwest Division of the IAI Annual Conference

The Pacific Northwest Division of the International Association for Identification aims to organize people in the profession of forensic identification, investigation, and scientific examination of physical evidence, through education, training, and research so the profession can be standardized and effectively and scientifically practiced. To encourage research in scientific crime detection by employing the collective of the profession to advance the scientific techniques of forensic identification and crime detection.

Tacoma, WA <a href="https://www.pnwdiai.org">www.pnwdiai.org</a>

#### May 19, 2013 - May 22, 2013 CEIC

CEIC is a premiere event for the exchange of best practices in Digital Investigations. At CEIC, attendees of all skill levels have the opportunity to choose from over 110

learning sessions to attend. Each session is led by experts in Computer Forensics, E-Discovery, Cybersecurity, Enterprise Investigations, IT Security. Network with peers and experts and preview the latest technology and services from leading providers in the Exhibit Hall.

Orlando, FL <a href="https://www.ceicconference.com">www.ceicconference.com</a>

#### May 19, 2013 - May 24, 2013 California Association of Criminalists Spring Seminar

The California Association of Criminalists fosters an exchange of ideas and information within the field of criminalistics through a wide range of events (study groups meetings, bi-yearly seminars, training and research endowments), financial assistance for training for new criminalists, and many other activities.

Pasadena, CA <a href="www.cacnews.org">www.cacnews.org</a>

### May 20, 2013 - May 22, 2013 IDIAI Annual Educational Conference

The Illinois Division, International Association for Identification is a non-profit organization aligned with the International Association for Identification. The IDIAI serves to further the profession of forensic identification and scientific crime detection by promoting research, scientific techniques, and standardization. The IDIAI is a professional organization for law enforcement, crime lab personnel, and crime scene investigators.

St Charles, IL <a href="www.id-iai.org">www.id-iai.org</a>

### May 20-24, 2013 Underwater Investigation Workshop.

http://www.chaminade.edu/grad/si/underwater\_forensic\_in vestigation.php

Chaminade University, Honolulu, Hawaii

#### May 20, 2013 - May 24, 2013 12th Annual Advanced DNA Technical Workshop -Bode East

The Advanced DNA Technical Workshops are designed to provide DNA training on the latest techniques and technologies to the forensic scientific community as well as the opportunity for scientists to openly share experiences from their laboratories. Leaders from various law enforcement and federal agencies will provide lectures, demonstrations, and mini-workshops on new technologies, new concepts, and challenges in the DNA identification field. This DNA forensic workshop includes a 2-day Technical Session comprised of technical presentations and mini-workshops. In addition to the Technical Session, attendees are encouraged to register for the workshops and a ½ day Technical Leader Session.

Amelia Island, FL <a href="https://www.bodetech.com">www.bodetech.com</a>

#### June 4, 2013 - June 7, 2013 TDIAI Annual Educational Conference

The Texas Division of the I.A.I. was formed to associate persons in the state of Texas, who are actively engaged in the profession of forensic identification, crime scene investigation, scientific examination and preservation of physical evidence in an organized body, so that the profession in all of its branches may be standardized and effectively and scientifically practiced.

Dallas, TX www.tdiai.org

Jun 8, 2013 - Jun 9, 2013 <u>SCUBA SHOW 2013 - Long Beach Events Calendar :</u> <u>Long Beach ...</u>

June 9, 2013 - June 14, 2013 IHIA 2013 Symposium

The mission of the International Homicide Investigators Association is to provide active support to law enforcement death professionals through leadership, training, networking, and provision of resources and expertise to resolve cases.

#### Orlando, FL

www.ihia.org

#### June 10-12 Energy Ocean International

Warwick, RI

www.energyocean.com/

#### June 10-13 Oceans '13 MTS IEEE Bergen

Bergen, Norway

http://www.oceans13mtsieeebergen.org

### June 11, 2013 - June 13, 2013 LAIAI Conference

The Louisiana Division of the International Association for Identification was formed to associate persons actively engaged in the profession of Forensic Identification / Investigation and Scientific Examination of physical evidence. Thus, the profession and all of its divisions may be standardized effectively and scientifically practiced. The Association's objective is to encourage research, keep members apprized of the latest techniques and discoveries, and to utilize the Association members' collective wisdom to advance the profession of Forensic Identification and Crime Detection.

Kinder, LA www.laiai.org

#### June 18-20 UDT - Undersea Defense Technology

Hamburg, Germany www.udt-global.com

#### June 23, 2013 - June 28, 2013 AFTE 2013 Seminar

The Association of Firearm and Tool Mark Examiners holds an annual seminar to share information amongst practitioners in the field.

#### Albuquerque, NM

<u>www.afte.org/TrainingSeminar/AFTE2013/announcements/afte2013.htm</u>

#### July 23-26 Hydrovision International 2013

Denver, CO www.hydroevent.com

#### June 24, 2013 - June 28, 2013 8th ISABS Conference on Forensic, Anthropologic and Medical Genetics

International Society for Applied Biological Sciences (ISABS) is a non-profit organization founded to promote, enhance and extend research, development and education in molecular biology as applied to clinical and molecular medicine, focusing on, but not limited to, molecular genetics, genomics, proteomics, forensic and anthropological genetics, and biotechnology.

Split, Croatia www.isabs.hr

#### June 25-27 Sea Work International

South Hampton, UK

www.seawork.com

July 15, 2013 - July 19, 2013

Inter/Micro: 65th Annual Applied Microscopy Conference

Inter/Micro is an internationally recognized conference that attracts microscopists from all areas of light and electron microscopy. Research presentations during the first three

days cover techniques and instrumentation, environmental and industrial microscopy, and forensic and chemical microscopy. The final two days will be a hands on microscopy workshop, TBA.

Chicago, IL www.mcri.org

### August 4, 2013 - August 9, 2013 IAI International Educational Conference

The objective and mission of the IAI is to associate persons who are actively engaged in the profession of forensic identification, investigation, and scientific examination of physical evidence in an organized body, so that the profession, in all of its branches, may be standardized and effectively and scientifically practiced.

#### Providence, RI

www.theiai.org/conference/2013/index.php

#### Aug 12-15

#### **AUVSI's Unmanned Systems North America**

Washington, D.C.

www.auvsishow.org/auvsi13/

#### August 25, 2013 - August 28, 2013 20th International Council on Alcohol, Drugs and Traffic Safety Conference

T2013 will present a global forum at which all those involved in road safety research, policy, education, enforcement and injury prevention, particularly from the fields of drugs and alcohol, can meet with researchers, academics and professionals to discuss and present on the latest work being undertaken in the field.

#### Brisbane, Australia

www.t2013.com

September 2, 2013 - September 6, 2013 25th World Congress of the International Society for Forensic Genetics The International Society for Forensic Genetics has the goal to promote research, quality standards, and excellence in forensic DNA testing worldwide. The next bi-annual conference combines two days of interactive workshops with three days of congress presentations on the latest developments and research in forensic genetics. Professor Sir Alec Jeffreys has kindly agreed to provide the opening address and this meeting will provide excellent opportunities to learn from and influence leading edge thinking, and connect with new and old friends and colleagues throughout the world.

#### Melbourne, Australia

www.isfg2013.org

#### September 16, 2013 - September 17, 2013 The Evidence Conference

The Evidence Conference is a comprehensive 2-day event covering evidence collection, handling, analysis, and chain of custody. The focus will be on crime scene, forensic laboratories, and digital and mobile device forensics. Conference attendees will have opportunities to share information discuss technologies, as well as address questions on accreditation and standards. The program will include educational sessions, an exhibit hall with vendors booths/tables, keynote presentation, facility tour, meals/breaks, networking events, and technical trade presentations.

#### **National Harbor, MD**

www.theevidenceconference.com

#### September 23, 2013 - September 26, 2013 Second Annual Advanced DNA Technical Workshop

The Advanced DNA Technical Workshops are designed to provide DNA training on the latest techniques and technologies to the forensic scientific community as well as the opportunity for scientists to openly share experiences

from their laboratories. Leaders from various law enforcement and federal agencies will provide lectures, demonstrations, and mini-workshops on new technologies, new concepts, and challenges in the DNA identification field. This DNA forensic workshop includes a 2-day Technical Session comprised of technical presentations and mini-workshops.

#### Charlottesville, VA

www.bodetech.com

#### Sept 23-27 Oceans MTS IEEE

San Diego, CA <a href="https://www.oceans13mtsieeesandiego.org">www.oceans13mtsieeesandiego.org</a>

### September 30-October 2 SPE Annual Technical Conference and Exhibition

New Orleans, LA <a href="https://www.spe.org/atce/2013">www.spe.org/atce/2013</a>

#### September 29, 2013 - October 4, 2013 2013 Midwestern Association of Forensic Scientists Fall Meeting

The Midwestern Association of Forensic Scientists annual meeting, geared towards the working forensic scientist, brings together professionals from a wide variety of disciplines for the exchange of information through workshops and presentations.

#### Dayton, OH

www.mafs.net

#### **September 30 - October 2**

SPE Annual Technical Conference and Exhibition
New Orleans, LA
www.spe.org/atce/2013/
ATCE 2013/

#### October 7, 2013 - October 10, 2013 International Symposium on Human Identification

For more than 20 years, this annual symposium has been a place to learn, share, and network with your colleagues in the field of DNA forensics.

#### Atlanta, GA

http://ishinews.com

### October 8-9 MTS Dynamic Positioning

Houston, TX <a href="https://www.dynamic-positioning.com/">www.dynamic-positioning.com/</a>

### October 9-13 International Workboat

New Orleans, LA <u>www.workboatshow.com/</u>

### October 19, 2013 - October 23, 2013 IACP Annual Conference

The International Association of Chiefs of Police has long had a reputation for providing top-notch education on the most pressing law enforcement topics. With renowned keynote speakers, forums and technical workshops, and the largest exhibit hall of products and services for the law enforcement community.

Philadelphia, PA www.theiacp.org

#### October 21, 2013 - October 26, 2013 California Association of Criminalists Fall Seminar

The California Association of Criminalists fosters an exchange of ideas and information within the field of criminalistics through a wide range of events (study groups meetings, bi-yearly seminars, training and research endowments), financial assistance for training for new criminalists, and many other activities.

#### Modesto, CA

http://www.cacnews.org/

### October 22-24 Deep Offshore Technology

Houston, TX <u>www.deepoffshoretechnology.com</u>

### October 22-24 LAGCOE

Lafayette, LA <u>www.lagcoe.com/</u>

#### October 22-24 AWEA Offshore Windpower

Province, RI www.offshorewindexpo.org



Oceans MTS IEEE September 23 - 27

San Diego, CA <a href="www.oceans13mtsieeesandiego.org">www.oceans13mtsieeesandiego.org</a>

### October 28, 2013 - November 1, 2013 SOFT

The Society of Forensic Toxicologists, Inc. is an organization composed of practicing forensic toxicologists and those interested in the discipline for the purpose of promoting and developing forensic toxicology. Through its annual meetings, the Society provides a forum for the exchange of information and ideas among toxicology professionals in a friendly, relaxed atmosphere. SOFT sponsored programs such as workshops, newsletters, proficiency testing and SOFT sponsored technical publications constantly improve the forensic toxicologists' skills and knowledge. The Society fosters friendship and cooperation among toxicologists and advocates a high level of professionalism by sponsoring certification programs for its members.

Orlando, FL <a href="https://www.soft-tox.org">www.soft-tox.org</a>

#### November 3 - 7

#### **CERF Coastal Estuarine Research Federation**

San Diego, CA <u>www.erf.org/cerf2013</u>

### November 5-7 Deepwater Operations

Galveston, TX

www.deepwateroperations.com

### November 6-8 Oil Comm

Houston, TX www.oilcomm.com/

#### November 6-9, 2013 **DEMA Show 2013**

Orlando, Florida

#### November 12 - 14 Clean Gulf

Tampa, FL www.cleangulf.org/



#### November 12-14 Subsea Survey IMMR

Galveston, TX <a href="https://www.subseasurvey.com">www.subseasurvey.com</a>

### www.subseasurvey.com

#### **December**

#### Oil & Gas Safety Conference/OSHA E&P

www.oshasafetyconference.org/Events/ugm/Osha2012/default.aspx



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