



# NewsLetter

## WORLD SAFETY ORGANIZATION

www.worldsafety.org

AUGUST 2018

editorialstaff@worldsafety.org

# You Asked, We Delivered!

## WSO Launches New Online Payment Option

Are you looking for the quickest and easiest way to securely pay your annual WSO Renewal or Symposium Registration online? Do you want to purchase WSO logo wear or other items with ease? With the **WSO Shop**, it's as easy as the click of your mouse!

Simply visit our secure website, click "**Shop**" on the green top-menu bar, click the button below the "**Product**" you wish to purchase, and follow the prompts to provide your details. We currently have only two products in the **Shop**, but we plan to add other products over the next few months (application fees, logo wear, certification lapel pins, etc.).

This new online payment method and WSO's well-established data-handling practices are PCI-Compliant and GDPR-Ready. A U.S. credit card processor who has locked down and protected a consumer's payment card and personal data could essentially be able to store that data forever; however, unless an explicit arrangement has been made between you and WSO-WMC, all credit card data is destroyed/deleted immediately following a transaction. Under GDPR, a European consumer could request that his/her credit card data be stored only for future payment reference for a period of time, or he/she may request that the information be taken off the database completely upon completion of the transaction. The data cannot be used for any other purpose without consent, a policy that WSO has had in place for decades.

Using the data you provide online, WSO-WMC Staff will process your payment offline in the WSO-WMC office. Upon successful completion of the transaction, we will email a receipt to you, and all sensitive data will be permanently wiped from the system.

In most cases, your payment will be processed within one business day (Monday–Friday, 8:00 a.m.–5:00 p.m. US Central Standard Time). Around U.S. holidays and over the weekends, please allow up to three business days.

WSO currently accepts Visa, MasterCard, American Express, or Discover. A PayPal option is being considered for early next year.

If the online option isn't for you, you may still call the WSO-WMC at 1-660-747-3132 to make your payment by phone with a live representative, mail a check or money order, or wire the funds through Western Union.

### It's Not Too Late to Register!

While the August registration discount and the deadline for reserving a room in the WSO block have passed, it's never too late to register to attend the Symposium!

We have a great lineup of confirmed speakers ready to share their ideas and experiences with you, and it's a perfect opportunity for learning about and networking with your fellow WSO members and other safety professionals and practitioners from around the world.

Visit the online Shop and submit your registration today! If you prefer, we'll email a registration form to you. Give us a call or send us an email at [symposium@worldsafety.org](mailto:symposium@worldsafety.org).

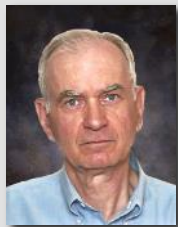
*We'll see **YOU** in Charleston!*

**SEE PAGE 4**  
for the List of  
Confirmed  
Symposium  
Speakers!

from the desk of

## DR. CHARLES H. BAKER

Chief Operations Officer



When you read this column we are a couple of weeks away from our annual symposium to be held in Charleston, West Virginia, on September 17-19. We have reminded you of the Symposium dates and locations several times and hope that you take this opportunity to register and attend if you have not already done so.

The program has many interesting speakers talking about current safety subjects. This is also an opportunity to renew old acquaintances and make new ones...we hope to see you there!

You asked for and we have now brought to you the ability to make payments through the web site. After several weeks in operation, we are getting very good reports and see that a number of you have used the new system. Please let us know if you have comments or questions. As reported, we will also be bringing you the ability to use PAYPAL as a payment method later this year.

We always welcome your suggestions and are always attempting to make your membership and certifications more valuable to you. Please let us know if you have questions, ideas or suggestions that will make your membership more valuable.

Once again, I want to remind you that the membership drive offering a new Apple iPad Pro prize for the winner will end with the drawing at the Symposium.\* If you know of someone who could benefit from a WSO membership or certification, please get those applications in to the World Management Center. Who knows—maybe YOU will be the winner of the iPad Pro!

See you all in Charleston! [CHB]

*\* Drawing will take place during the Symposium in Charleston; the device will be shipped to the winner following our return to the WMC office.*

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## WSO-WMC Email Directory

You are always welcome to call the WSO World Management Center and speak with Leigh or Stephanie at any time, but there are times when email is the best way to communicate with WSO-WMC Staff. To help track information more efficiently, we have set up several email accounts that are consistently monitored throughout the work day (Monday-Friday, 8:00 am – 5:00 pm US CST).

Please be sure to add **each email address** to your "Safe Senders" list. We are starting to see quite a few emails bounce back because they are being classified as "Spam."

**[info@worldsafety.org](mailto:info@worldsafety.org)**

Submit general inquiries regarding membership and certification programs, etc.

**[membership@worldsafety.org](mailto:membership@worldsafety.org)**

(Ms. Stephanie Jewell)

Check on your annual renewal, submit a new membership application, etc.

**[certification@worldsafety.org](mailto:certification@worldsafety.org)**

(Ms. Stephanie Jewell)

Submit new certification application/documentation, check on certification application status, etc.

**[administrator@worldsafety.org](mailto:administrator@worldsafety.org)**

(Ms. Leigh Tomich)

Executive Action Committee, Board of Directors, United Nations Representatives, Events, Conference and Expo Endorsements, etc.

**[editorialstaff@worldsafety.org](mailto:editorialstaff@worldsafety.org)**

Submit articles, photos, events, announcements, etc., for WSO publications, website, and social media.

**[symposium@worldsafety.org](mailto:symposium@worldsafety.org)**

Everything Symposium! Inquiries, registration, abstracts, invitations, etc.

**[wso\\_communications@worldsafety.org](mailto:wso_communications@worldsafety.org)**

WSO announcement portal. All announcements, NewsFlashes, reminders, etc., will be sent through this email account.

CALL/FAX US

Tel. 1-660-747-3132 | Fax 1-660-747-2647

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# WSO's 2018 Symposium Is Just Around the Corner!

## Fulfilling the Need for Qualified Safety and Health Professionals around the World

Our ever-evolving world demands that we change how we live our lives and how we work, how we learn, how we share new information, and how we comply with new laws, regulations, and demands of the advances in global trade.

In the World Safety Organization's 43rd year, we are again reminded of the WSO Objectives: to encourage the effective exchange of information and experiences between/among the members of the WSO; to collaborate with other organizations in conducting activities of mutual concerns, interests and directions; to promote the continuous upgrading of the safety and accident prevention technology and these fields related to loss of lives, property, and environment; to strive for a universal level of professionalism and competence among its members and WSO non-members whose functions are related to safety; to perform such other necessary acts and functions relevant to the WSO overall theme of "Making Safety A Way of Life ... Worldwide."

## Symposium Format

The Symposium provides a unique opportunity for the corporate managers and executives, safety, health & environmental professionals, advocates of safety and accident prevention, leaders of safety organizations and WSO members from around the world where the WSO is represented through the WSO International/ National Offices, WSO Chapters, and individual members. Participation in the Symposium provides a forum for information exchange, networking, professional contact with other members, safety professionals, but most of all, learning about new programs and professional knowledge at sessions, panels and workshops presented during the Symposium. The Symposium format consists of presentations, lectures, panels, workshops and plenary sessions. As a part of the program, Symposium participants are invited to take part in the "WSO Global Safety Roundtable" discussion. The suggestions, comments, resolutions, etc., of this discussion will be formatted for submission to governmental legislation and Missions of the United Nations (UN), International Labor Organization (ILO), World Health Organization (WHO), and similar rule-making groups on the local, national and international levels.

## Symposium Topics

Symposium topics include, but are not limited to: occupational safety and health, environmental safety and health, ergonomics, systems safety management, security, industrial hygiene, hazardous materials management, transportation safety, construction safety, off-the-job safety, recreational safety, safety of the workplace, disaster preparedness, as well as legislative topics on the national and global scale. For those professionals and practitioners who need them, CEU's will be awarded through the University of Central Missouri in Warrensburg, Missouri, USA (\$20 fee).

## WSO Awards Banquet

WSO Awards Banquet is scheduled on Monday evening, September 17, to honor the individuals, corporations, organizations, and other groups for their concerns in the protection of people, property, resources, and the environment.

## Symposium Venue



PHOTO: Marriott Charleston Town Center

The Marriott Charleston Town Center invites business and leisure travelers to immerse themselves in style, comfort and elegance. It features an unbeatable downtown hotel location in West Virginia's capital city, close to top destinations like Charleston Civic Center, CAMC General, and world-class shopping, restaurant and entertainment options in the heart of the city. All hotel rooms provide a flat-screen TV, deluxe bedding, a well-lit work area, high-speed Wi-Fi access, and a coffee/tea maker. In addition, you'll enjoy a fully-stocked fitness center, heated indoor pool, and dining at Brick Salt Bar+Kitchen. With 17,000 square feet of adaptable venue

space, it also boasts a rooftop pavilion and outstanding event planning and catering. The Marriott Charleston Town Center will provide an extraordinary backdrop for our visit to beautiful West Virginia.

**Register  
today!**



# 2018 Symposium Speakers

**Stephen S. Austin** | USA

*Motorcycle vs. Automobile: Safety in Print*

**Babatunde O. Fayoadé** | Nigeria

*Who Is a Qualified Safety Professional?*

**Kent L. Bakken** | USA

*Safety: Is It Just Another Priority,  
or Is It One of Your Values?*

**Monica P. Cervantes** | USA

*It's Silica!*

**Prof. Dr. Elias M. Choueiri** | Lebanon

*A Valuation of Road Accidents and Casualties  
in Lebanon*

*The Economic Cost of Road Traffic Congestion:  
A Case Study*

**Christian Mark Arguelles Dimayuga** | Philippines

*IBM-ASEAN Event Safety Management Process*

**Donna S. Dowlen** | USA

*The Importance of Mobility, Stability, Strength,  
and Balance for Safety in the Work Environment*

**Jeff Eldridge** | USA

*Topic to be Determined\**

**Dr. Joshua M. Estrin** | USA

*Impact of Leadership Strategies on Perceived  
Climate of Safety at the Construction Job Site*

**Dr. David P. Gilkey** | USA

*There is Culture and There is Safety Culture:  
Lessons Learned in Construction*

**Anthony A. "Tony" Gilmore** | USA

*Tree Mortality Crisis in the Sierra National Forest*

**Jes L. Gray and Ruth Kain** | USA

*Promoting a Safety Consciousness through Courage*

**Michael W. Harding** | USA

*Are You Managing Your Drivers Effectively?*

**Richard C. Jeffrey** | USA

*OSHA Topic to be Determined\**

**Hilary E. Konczal** | USA

*Preventing Railroad Trespasser Fatalities  
and Intentional Deaths*

**Christina D. Lochbaum and Craig Glover** | USA

*Organizational Culture*

**Dr. Janine McCartney** | USA

*The Need for Quality Safety Professionals  
around the World*

*2018 NFPA 70E Electrical Safety in the Workplace:  
Changes and Challenges to the Safety Engineer*

**Richard McElhaney** | USA

*The Real Cost of Safety*

**Bo Mitchell** | USA

*The Fatal Flaws in Your Active Shooter Response  
The 17 Gaps that Sabotage your Emergency Plans  
and How to Fill Them*

**Jayandran Mohan** | India

*Occupational Health and Safety Challenges in India*

**Hon. John D. Perdue** | USA

*Topic to be Determined\**

**Douglas G. Perryman** | USA

*Detecting Unfaithfulness*

**Engr. James F. Porter, Jr.** | Philippines

*Risk-Based Inspection for Plant Reliability  
and Safety*

**Mike Rezac** | USA

*Combating Complacency behind the Wheel  
with Defensive Driving*

**William G. Thompson IV** | USA

*Mentoring - A Strategy for Meeting the Need for  
Quality Safety Professionals in the 21st Century*

**Karen Townsend** | USA

*Ergonomics and Back Strain Prevention*

**Eugene E. White** | USA

*Overview: Office of Miners Health, Safety  
and Training*





# NEWS FROM AROUND THE WORLD

## WSO National Office for G.C.C. Holds Safety Training Sessions

**Garry A. Villamil**, Director, WSO National Office for Gulf Cooperation Council (G.C.C.; HSE Corporate Operation Auditor, Tamimi Global Company, Ltd., Al Hasa, Kingdom of Saudi Arabia

The WSO National Office for GCC (WSO GCC) and the WSO Saudi Arabia Jeddah Chapter are closely collaborating to promote the mission of the World Safety Organization in the provinces of Saudi Arabia. One of the top priorities is to enforce the membership drive to recruit more members and to assist them in their professional development. During the month of July 2018, both WSO GCC and WSO Jeddah Chapter initiated a simultaneous membership drive through their Members Development Program sessions in Western and Eastern province of the Kingdom.

### **WSO National Office for GCC Development Program (30 Hour General Industry – Hazard Recognition Program)**

On July 13 and 20, the WSO GCC initiated a membership drive through the Members Development Program (Safety Training Session for members & non-members). The event was held at Saudi Aramco Hawiyah Residential & Industrial Park, Al Hasa, Saudi Arabia and attended by seven applicants from different companies.



Participants are flanked by **Santos Villena**, Authorized Safety Instructor of WSO-GCC, on the left and **Garry Villamil**, Director of WSO GCC, on the right.



Pictured with the attendees are **Rocky Binuya** (Chapter President), **Jullo Gregorio** (Chapter Operation In-Charge), **Clark Salvador** (Chapter Document Controller), **Jason Cadillo** (Chapter Unit Coordinator), **Aldous Remoroza** (Chapter Unit Coordinators), **Elmer Qulben** (Chapter Admin & Finance), and **Christopher Fernandez** (Chapter Secretary).

### **WSO Saudi Arabia Jeddah Chapter Development Program (Fire Warden Training Course)**

On July 28 the WSO Jeddah Chapter was invited by CHILIS-KSA, to conduct an in house Fire Warden Course to train their Junior and Senior Management Staff. The event was held at the training room of the company in Jeddah, Saudi Arabia and attended by 16 participants (four WSO members and 12 company staff members or prospect applicants) from CHILIS-KSA. The training session initiative was a great introduction of WSO to the company. We are currently in the process of negotiating with them regarding the membership of their Safety Practitioners and Junior Management Staff.



Pictured with participants are **Elmer Qulben** (Chapter Admin & Finance), **Jullo Gregorio** (Chapter Operation In-Charge), **Rocky Binuya** (Chapter President), and **Clark Salvador** (Chapter Document Controller).

# Dates to Remember!

## WSO Environmental & Occupational Safety & Health PROFESSIONAL DEVELOPMENT SYMPOSIUM

17-19 September 2018

Marriott Charleston Town Center | Charleston, West Virginia USA  
[www.worldsafety.org](http://www.worldsafety.org)

### Kuwait Health, Safety & Security Forum

24-25 September 2018

Kuwait City, Kuwait  
[www.hse-forum.com/kuwait](http://www.hse-forum.com/kuwait)

### OFSEC 2018

#### Oman Fire, Safety & Security Expo

1-3 October 2018

Oman Convention and Exhibition Centre | Muscat, Oman  
[www.muscat-expo.com/ofsec/](http://www.muscat-expo.com/ofsec/)

### IFSS 2018

#### International Fire & Safety Standards Summit

2 October 2018

Oman Convention and Exhibition Centre | Muscat, Oman  
[www.ifss-summit.com](http://www.ifss-summit.com)

### 2018 National Conference & Awards

#### WSO National Office for Nigeria

22-24 October 2018

Loveworld Convocation Arena Annex | Ikeja, Lagos, Nigeria  
[www.worldsafety.org/ng/wso-natconf2018/](http://www.worldsafety.org/ng/wso-natconf2018/)

### ASEAN HSE Excellence 2018

#### International Fire & Safety Standards Summit

24-25 October 2018

Venue TBA | Kuala Lumpur, Malaysia

### Saudi Renewable Energy Summit / FinTech Forum

26-27 November 2018

Saudi Exhibition & Convention Bureau | Riyadh, KSA  
[www.renewableenergyksa.com](http://www.renewableenergyksa.com)

### KFSS 2018 | Kuwait Fire and Safety Summit

05-06 December 2018

Messilah Beach Hotel & Spa | Jumeirah, Kuwait  
[www.wpsummits.com/kfss/](http://www.wpsummits.com/kfss/)

For more information, please contact WSO-WMC:  
[www.worldsafety.org](http://www.worldsafety.org) | +1-660-747-3132 | [info@worldsafety.org](mailto:info@worldsafety.org)

PHOTO: Calendar, Google Images

## The Hidden Danger of Hand Tools

**Scott Masters** WSO-CSM, STSC, OSHP. BMW Construction Lead Safety Specialist (PZ-AM-G-US), Alliant Corporation, South Carolina USA

A hand tool is defined as an item that is manually powered to complete a task, and includes axes, chisels, and hammers. Hand tools are used in construction, manufacturing, agriculture, and many other industries.

Using hand tools can cause arm, elbow, hand, shoulder, and wrist injuries, including abrasions, bruises, cuts, strains, and scratches. Injuries to the eyes, face, head, and other parts of the body are also possible. Always keep a first aid kit on site in case of injury.

To help avoid hand tool injuries:

- Use the right tool for the task. Avoid using a wrench as a hammer, a chisel as a screwdriver, or pliers as a wrench, and use the correct size tool.
- Maintain tools in good condition and regularly inspect hand tools for dullness, chips, splits and cracks.
- Cut away from the body and nearby co-workers when using a knife or chisel.
- Wear work gloves to protect hands and provide a secure grip.
- Use hard hats when on a lower level, below other workers using any kind of tool, and to help prevent injury from flying and broken tools.
- Safety glasses protect the eyes from impact, flying chips, splinters, and broken screwdriver or chisel tips.
- Try new ergonomically designed hand tools to help reduce strain caused by working in tight spaces, applying high forces, awkward positioning of the body, and repetitive motion.

Consider the following when evaluating possible ways to improve hand tool safety at the workplace:

- Determine the possible hazards of the hand tools being used.
- Train new workers and provide refresher courses to experienced employees about possible hand tool hazards, how to recognize hazards, what safety precautions to take, and how to properly inspect and use hand tools.
- Include training on first aid kit locations and what to do in the event of an injury.
- Explain to workers why safety products should be used with hand tools and how to properly use the protective equipment provided.

Work together and discuss the hazards of hand tools with employees to help limit health risks. Team contributions when reviewing work methods and the use of ergonomic hand tools can be a very positive experience and help reduce injuries from repeated movements, using excessive force, and poor positioning of the body.



## "Making Safety a Way of Life...Worldwide" since 1975

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