

Product Stewardship Society

PSX

2023

On-Site Guide

October 17–19 | Boston, MA

PSX.org

#ProductStewards



Welcome to Boston

All conference events will be held at:

Westin Boston Seaport
425 Summer St.
Boston, MA 02210

All PSX events are scheduled in Eastern Time.

[Check out our recommendations for things to do in the area.](#)

NEW!

Mind Meetups

Connect with like-minded attendees and discuss topics that interest you. Click on Mind Meetups in the PSX Mobile App to host or sign up for a meeting.



**BENCHMARK
GENSUITE®**

Special thanks to Benchmark Gensuite for providing the PSX 2023 conference lanyards.

Registration Hours

Registration is located in the Harbor Foyer.

Monday, October 16	Tuesday, October 17	Wednesday, October 18	Thursday, October 19
7:00 a.m.–6:00 p.m.	7:00 a.m.–6:00 p.m.	7:00 a.m.–5:30 p.m.	8:00 a.m.–Noon

Wi-Fi

We are pleased to offer wireless connection in the Westin meeting rooms.

NETWORK: Westin_Conference | **PASSWORD:** PSX2023

Download the PSX Mobile App!

Features:

- Full event schedule
- Speaker, attendee, and exhibitor information
- Session evaluations
- Interactive personalized agenda
- Alerts and update notifications
- Play PSX PowerPlay

The PSX Mobile App is brought to you by



Health and Safety

PSX is not requiring COVID-19 testing, proof of vaccination, or social distancing. Attendees are encouraged to use safety precautions, including masking, appropriate to their needs and comfort. We ask participants to respect each others' personal choices to protect their health.

Emergencies and First Aid

The safety and security of attendees and staff is the top priority of the Product Stewardship Society, AIHA, and Westin Boston Seaport. For fire and medical emergencies, first dial 911, and then contact a Product Stewardship Society or AIHA staff member at Registration.

Photography and Audio/Video Recording

Still photography and audio or video recording are not permitted in any courses, workshops, sessions, or The Exchange. A professional photographer will be on site to document the event. These photos may be used on the Product Stewardship Society or AIHA websites or in publications.



Your Partner in Intelligent Compliance

Ask us how we can help you achieve:

- PFAS Risk Management
- First to Market Innovation
- Supply Chain Visibility and Control
- Future-Proof Compliance Strategy
- Efficient, Informed Safety Workflows
- ESG Content & Data Management

CONTACT US

2023 PSX
PLATINUM
SPONSOR

BOOTH #105

Our technology and
data solutions advance:



PRODUCT SAFETY & STEWARDSHIP

Leverage reliable, global regulatory content and solutions to accelerate the development and launch of safer products.

[LEARN MORE >](#)



CHEMICAL & WORKPLACE SAFETY

Make the world safer – one product, workplace and community at a time – with award winning SDS and chemical management solutions and live 24-7-365 EHS support.

[LEARN MORE >](#)



SUPPLY CHAIN STEWARDSHIP

Manage the exchange of material, product and supplier information across the global supply chain, creating transparency from source to sale.

[LEARN MORE >](#)



Intelligent compliance. Sustainable progress. **A safer world.**

All PSX events will take place in the Westin Boston Seaport. Times listed are in Eastern Time.

To view the full agenda, [visit us here](#).



Opening Session:
A Holistic Approach to Address Climate, Health, and Equity in the Built Environment

Tuesday, October 17
8:00 a.m.–9:30 a.m.

Heather Henriksen
Managing Director,
Office for Sustainability,
Harvard University



Schedule at a Glance

Monday, October 16

7:00 a.m.–6:00 p.m.	Registration Open	Harbor Foyer
8:00 a.m.–5:00 p.m.	W2: Introduction to Product Stewardship	Burroughs
1:00 p.m.–5:00 p.m.	W1: Establishing an Effective Global Product Stewardship Surveillance and Advocacy System	Lewis

Tuesday, October 17

7:00 a.m.–6:00 p.m.	Registration Open	Harbor Foyer
8:00 a.m.–9:30 a.m.	Opening Keynote: A Holistic Approach to Address Climate, Health, and Equity in the Built Environment	Harbor Ballroom
9:30 a.m.–6:00 p.m.	The Exchange Open	Galleria
9:30 a.m.–10:00 a.m.	Networking Break in the Exchange	Galleria
10:00 a.m.–11:00 a.m.	A1: Resolving Environmental Compliance Issues Using the Design Thinking Process	Burroughs
	A2: Translating Aspiration Into Action in Sustainability and Circularity	Harbor Ballroom
	A3: Update on China's "One Company, One Product, One Code" Policy for Hazardous Chemicals	Lewis
11:00 a.m.–11:30 a.m.	Networking Break in the Exchange	Galleria
11:30 a.m.–12:00 p.m.	B1: Determining Your Current and Future Global Chemical Regulations Obligations	Harbor Ballroom
	B2: Evaluating the Success of Mixing Artificial Intelligence and Product Stewardship	Lewis
	Partner Showcase by ERM: Optimizing Hazard Communication: A Case Study of Cargill's Process Improvements	Carlton
12:00 p.m.–1:30 p.m.	Networking Lunch in the Exchange	Galleria
1:30 p.m.–2:30 p.m.	C1: Recent Updates in Chemical Regulatory Management in Four Asian Countries	Burroughs
	C2: Surprises, Gaps, and Near Misses for the Product Steward	Harbor Ballroom
	C3: GHS Updates in the U.S. and Canada	Lewis
2:30 p.m.–3:30 p.m.	Networking Break in the Exchange	Galleria
2:35 p.m.–2:55 p.m.	Mind Meetups	Galleria
3:30 p.m.–4:00 p.m.	D1: Collaboration in Product Stewardship	Lewis
	D2: Challenges in Ingredient Disclosure Alignment and Supplier Communication	Burroughs
	D3: Compliance Challenges for a Chemical Class Approach to Addressing PFAS in Consumer Products	Harbor Ballroom
	Partner Showcase by ERM: Preventing Regrettable Substitutions With Resilient Supply Chains	Carlton
4:00 p.m.–4:30 p.m.	Networking Break in the Exchange	Galleria
4:30 p.m.–5:00 p.m.	E1: Packaging EPR Global Trends	Burroughs
	E2: Tricks and Tips on FIFRA Regulations for Everyday Industrial Users of Biocides	Lewis
	E3: Expanding the Scientific Basis for Product Stewardship Decision Making	Harbor Ballroom
5:00 p.m.–6:00 p.m.	Networking Reception in the Exchange	Galleria

All PSX events will take place in the Westin Boston Seaport. Times listed are in Eastern Time.

To view the full agenda, [visit us here](#).

Schedule at a Glance

Wednesday, October 18

6:50 a.m.–7:50 p.m.	Rise and Shine Breakfast Session, Sponsored by 3E	Harbor Ballroom
7:00 a.m.–5:30 p.m.	Registration Open	Harbor Foyer
8:00 a.m.–8:30 a.m.	F1: Dealing With “Take Back” Responsibilities in Brazil	Lewis
	F2: Challenges of Using Fluoropolymers in Light of Recent Regulation	Burroughs
	F3: Product Risk Assessment to Support a Circular Economy	Harbor Ballroom
8:30 a.m.–4:00 p.m.	The Exchange Open	Galleria
8:30 a.m.–9:00 a.m.	Networking Break in the Exchange	Galleria
9:00 a.m.–9:30 a.m.	G1: Chemical Regulatory Updates in Latin America	Lewis
	G2: A Case Study of Utilizing FMD for Restricted Substance Compliance	Burroughs
	G3: A Case Study of Eastman's Use of LCA Automation in an Integrated Approach to Sustainability	Harbor Ballroom
	Partner Showcase by Assent, Inc.: PFAS Are in Everything — Get the What, Where, and Why of the Forever Chemical	Carlton
9:30 a.m.–10:00 a.m.	Networking Break in the Exchange	Galleria
10:00 a.m.–10:30 a.m.	H1: Hot Topics in Emerging Risk	Burroughs
	H2: Articulating the Business and Sustainability Value of Your Work	Harbor Ballroom
	H3: An Ecological Alternative to Traditional Food Contact Packaging	Lewis
	Partner Showcase by Yordas Group: The Circular Economy: The Next Big Challenge for Product Stewards	Carlton
10:30 a.m.–11:00 a.m.	Networking Break in the Exchange	Galleria
11:00 a.m.–12:00 p.m.	I1: Current Regulatory and Scientific Developments in Microplastics	Burroughs
	I2: TSCA Audits Under EPA's Audit and New Owner Policies	Harbor Ballroom
	I3: Using QSAR Analyses for Aquatic Toxicity Estimates for Dangerous Goods	Lewis
	CAREER SESSION: Candid Conversations With Hiring Managers	Carlton
12:00 p.m.–1:30 p.m.	Networking Lunch in the Exchange	Galleria
12:00 p.m.–4:00 p.m.	Headshot Café, Sponsored by BGC	Galleria
1:30 p.m.–2:30 p.m.	J1: Regulatory Developments for PMT Substances and Implications for Industry	Lewis
	J2: Understanding Hazard Versus Risk Nuances of Consumer Products	Burroughs
	J3: Strategies for Evaluating Endocrine Disruption Potential Across Large Chemical Portfolios	Harbor Ballroom
2:30 p.m.–3:00 p.m.	Networking Break in the Exchange	Galleria
2:35 p.m.–2:55 p.m.	Mind Meetups	Galleria
3:00 p.m.–3:30 p.m.	K1: Cumulative Chemical Risks and Community Impacts	Harbor Ballroom
	K2: How the Corporate Sustainability Reporting Directive Impacts Material Compliance and Sustainability	Burroughs
	K3: Utilizing the Enterprise Risk Management Platform to Further Corporate Product Stewardship Maturity	Lewis
3:30 p.m.–4:00 p.m.	Networking Break in the Exchange	Galleria
4:00 p.m.–5:00 p.m.	L1: Navigating PFAS-Related Product Stewardship Challenges	Harbor Ballroom
	L2: How Digitalization Enables Regulatory Transparency and Supply Chain Collaboration	Lewis
	L3: Product Assessment Unpacked	Burroughs

**Rise and Shine
Breakfast Session**
6:50 a.m.–7:50 a.m.
Future-proof
Your Compliance
Program



**RISE
and
SHINE**

Sponsored by 3E



All PSX events will take place in the Westin Boston Seaport. Times listed are in Eastern Time.

To view the full agenda, [visit us here](#).



Schedule at a Glance

Thursday, October 19

8:00 a.m.–12:00 p.m.	Registration Open	Harbor Foyer
8:00 a.m.–9:00 a.m.	M1: Update on the EU CSS Focusing on Key Sustainability Initiatives Affecting Products	Burroughs
	M2: Regulatory Analysis — An Essential Skillset for Product Stewards	Harbor Ballroom
	M3: Mapping Achievements to Your Sustainability and Circularity Data Reporting	Lewis
9:00 a.m.–10:45 a.m.	The Exchange Open	Galleria
9:00 a.m.–9:30 a.m.	Networking Break in the Exchange	Galleria
9:30 a.m.–10:30 a.m.	N1: Occupational Exposure Limits — Too Few and Too Many	Lewis
	N2: How Product Stewards Address Upstream and Downstream Value Chain Communication	Harbor Ballroom
	N3: Innovators and Mavericks in Product Stewardship	Burroughs
10:30 a.m.–10:45 a.m.	Networking Break in the Exchange	Galleria
10:45 a.m.–12:00 p.m.	Closing Keynote: Creating an Effective ESG Strategy — From Zero To Execution	Harbor Ballroom



Closing Session:
Creating an Effective ESG Strategy – From Zero to Execution

Thursday, October 19

10:45 a.m.–Noon

Kathy Varol

Former Head of Global Purpose Strategy for Adidas; Expert in Purpose Strategy, CSR, and ESG



Partner Showcase by ERM:

[Optimizing Hazard Communication: A Case Study of Cargill's Process Improvements](#)

Tuesday, October 17 | 11:30 a.m.–Noon



Partner Showcase by Assent:

[PFAS Are in Everything — Get the What, Where, and Why of the Forever Chemical](#)

Wednesday, October 18 | 9:00 a.m.–9:30 a.m.



Partner Showcase by ERM:

[Preventing Regrettable Substitutions With Resilient Supply Chains](#)

Tuesday, October 17 | 3:30 p.m.–4:30 p.m.



Partner Showcase by Yordas Group:

[The Circular Economy: The Next Big Challenge for Product Stewards](#)

Wednesday, October 19 | 10:00 a.m.–10:30 a.m.



Other Partner Showcases may be added to the schedule as they are confirmed.



JOHNS HOPKINS
ENVIRONMENTAL HEALTH
& ENGINEERING

ONLINE CERTIFICATE Product Stewardship for Sustainability

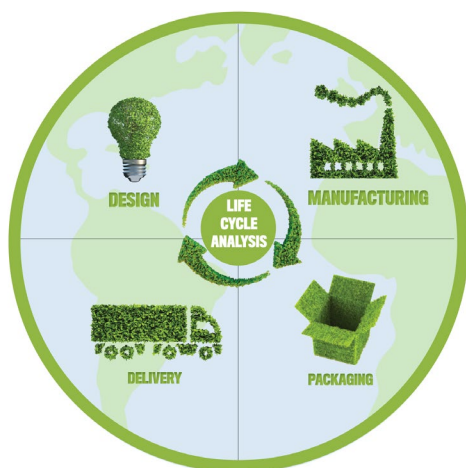
Learn from public health experts at Johns Hopkins University
Sustainable product design, manufacturing, packaging, and distribution

PROGRAM OVERVIEW

The Certificate in Product Stewardship for Sustainability enables professionals to promote responsible design, development, and management of products throughout their life cycle.

AREAS OF STUDY

- Risk Sciences and Public Policy
- Life Cycle Analysis
- Designing for Sustainability
- Industrial Processes and Pollution Prevention
- Environmental and Occupational Health Law
- Toxicology Foundations



PROGRAM HIGHLIGHTS



ONLINE FORMAT



FINISH AT YOUR OWN PACE



18 CREDITS



ENROLL ANY TIME

Contact Us

Gurumurthy "Ram" Ramachandran, PhD
Program Director
gramach3@jhu.edu



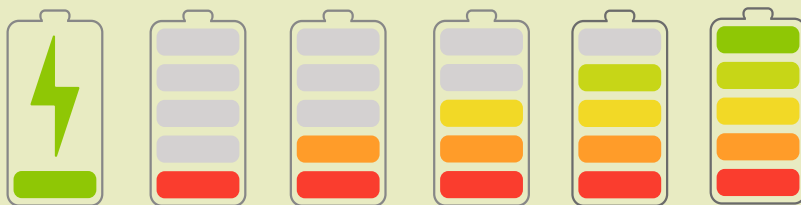


Visit The Exchange

Networking is a key component to PSX. The Exchange, located in the Galleria, is where you can connect with other attendees, recharge, grab a bite, and visit our exhibitors throughout the conference. Join us where the action is!

The Exchange Hours

Tuesday, October 17	9:30 a.m.–6:00 p.m.
Wednesday, October 18	8:30 a.m.–4:00 p.m.
Thursday, October 19	9:00 a.m.–10:45 a.m.



Recharge your devices at our two charging stations, courtesy of:



BERGESON &
CAMPBELL PC



Stop by the Headshot Café

Enjoy a quick touch-up from our makeup artists and pose for a complimentary digital headshot taken by a professional photographer on Wednesday, October 18, Noon to 4:00 p.m. Your photo will be available for download from the online gallery within 48 hours.

The Headshot Café is made possible by our generous partner



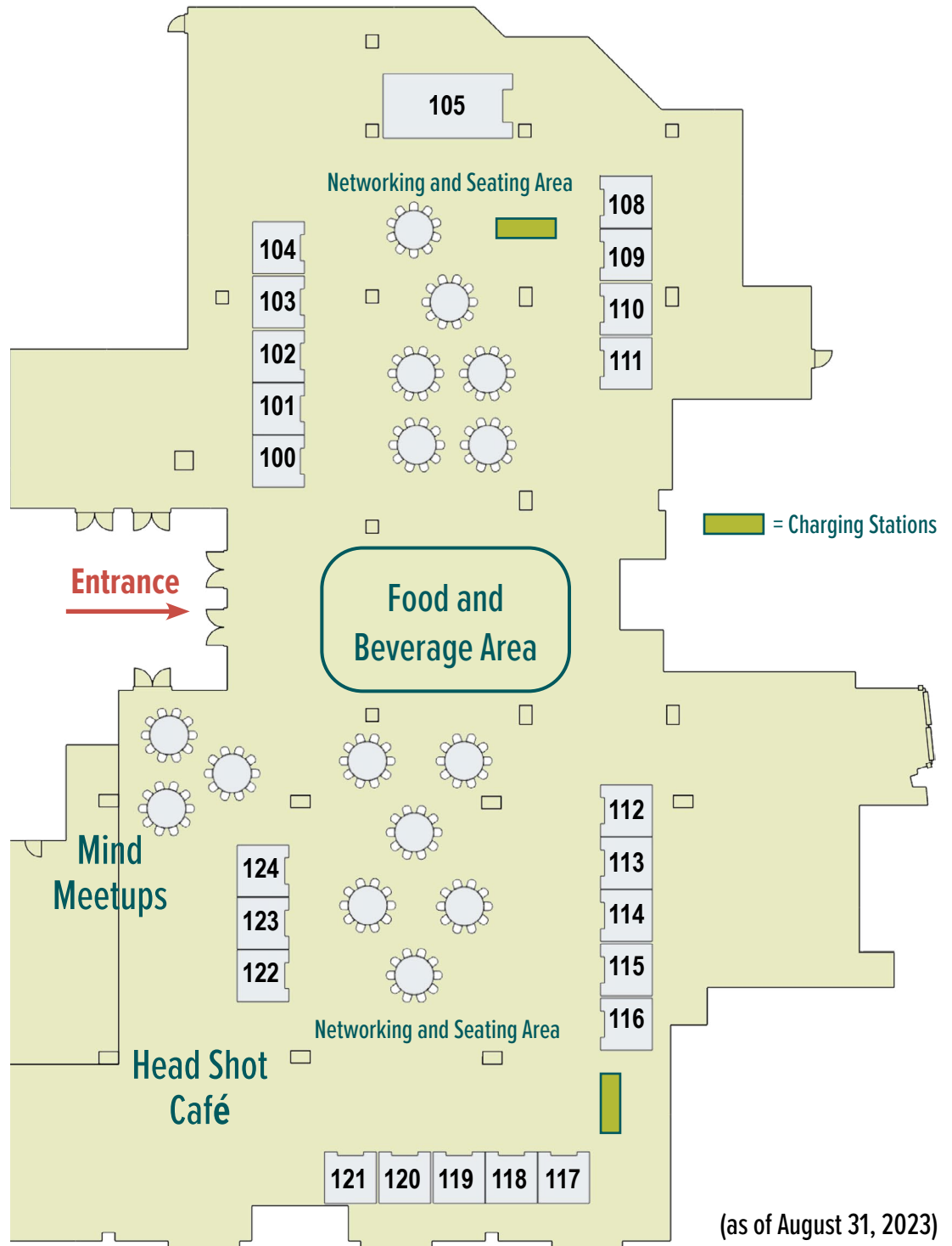
BOARD FOR GLOBAL
EHS CREDENTIALING



The Exchange

The Exchange Hours

Tuesday, October 17	9:30 a.m.-6:00 p.m.
Wednesday, October 18	8:30 a.m.-4:00 p.m.
Thursday, October 19	9:00 a.m.-10:45 a.m.



We thank the
following
companies for
supporting
The Exchange!



Exhibitors Listed Alphabetically

(as of August 31, 2023)

For the most up-to-date list
and company descriptions,
[visit the Online Exhibitor
Directory.](#)



3E 105

3207 Grey Hawk Court, Suite 200
Carlsbad, CA 92010
www.3eco.com
760-602-8700
info@3eco.com



Arcadis 112

630 Plaza Drive, Suite 200
Highlands Ranch, CO 80129
www.arcadis.com
302-584-5999
andy.newcombe@arcadis.com



Assent, Inc. 119

525 Coventry Rd
Ottawa, ON K1K 2C5
Canada
www.assent.com
866-964-6931
tanya.budgell@assent.com



Benchmark Gensuite 123

4680 Parkway Drive, #400
Mason, OH 45040
www.benchmarkdigitalesq.com
513-764-1000
yvette.betance@benchmarkdigital.com



Board for Global EHS Credentialing 121

6005 W St Joseph Hwy #300
Lansing, MI 48917
www.GoBGC.org
517-321-2638
administration@GoBGC.org



Encamp 118

8520 Allison Pointe Blvd, Suite 223
Indianapolis, IN 46250
encamp.com
463-900-5580
info@encamp.com



ERM 117

75 Valley Stream Pkwy, Suite 200
Malvern, PA 19355
www.erm.com
484-913-0478
jordan.snyder@erm.com



Eurofins Regulatory Science Services 102

8598 Commerce Drive
Easton, MD 21601
www.eurofins.com/regulatoryscienceservices
573-825-7126
James.Schmidt@AS.EurofinsUS.com



For the most up-to-date list
and company descriptions,
[visit the Online Exhibitor
Directory.](#)



Exponent 120

149 Commonwealth Drive
Menlo Park, CA 94025
www.exponent.com
650-688-6944
events@exponent.com



**Global Language Translations and
Consulting, Inc. 101**

4608 N Saginaw Road
Midland, MI 48640
www.gltac.com
989-839-5804
djstock@gltac.com



H2 Compliance 116

E5534 Grove Street
Au Train, MI 49806
www.h2compliance.com
419-705-9722
info@h2compliance.com



Lisam America 115

University Drive E, Suite 430
Bryan, TX 77802
www.lisam.com
979-307-7380
sales@lisam.us



Opesus 111

332 S Michigan Avenue, Suite 121
Chicago, IL 60604
www.opesus.com
312-971-6793
contact@opesus.com



Pace Life Sciences, LLC 114

2665 Long Lake Road, Suite 300
Roseville, MN 55113
www.pacelabs.com/scientific-professional-
services/regulatory-and-compliance-product-
stewardship/
612-834-9303
april.long@pacelabs.com



Product Stewardship Society

Product Stewardship Society 122

3120 Fairview Park Drive, Suite 360
c/o AIHA
Falls Church, VA 22042
www.productstewards.org
703-849-8888
productstewards@aiha.org



REACH24H USA Inc. 103

11921 Freedom Drive, Suite 550
Reston, VA 20190
www.reach24h.com/en/
703-596-8055
robert.kiefer@reach24h.com



Ricardo 124

Ricardo AEA-Ltd, The Gemini Building
Fermi Avenue, Harwell
Didcot, OX OX11 0QR
United Kingdom
www.the-ncec.com
craig.thomson@ricardo.com



POISON & DRUG SAFETY
Saving lives with answers.™

**Rocky Mountain Poison & Drug
Safety 109**

777 Bannock Street
M/C 0180
Denver, CO 80204
www.rmpds.org
303-389-1100
mario.vigil@rmpds.org



SAP SE..... 110

Dornierstrasse 3, , Germany
Markdorf, Germany 88677
www.sap.com/products/scm/product-compliance.html
49 171 227 6061
product.compliance@sap.com



Sphera113

130 East Randolph, Suite 2900
Chicago, IL 60601
www.sphera.com
312-736-2103
rchappell@sphera.com



Yordas Limited 100

Lancaster Environment Centre
Lancaster University
Lancaster, Lancaster LA1 4YQ
United Kingdom
www.yordasgroup.com/contact
289-975-9005
marketing@yordasgroup.com

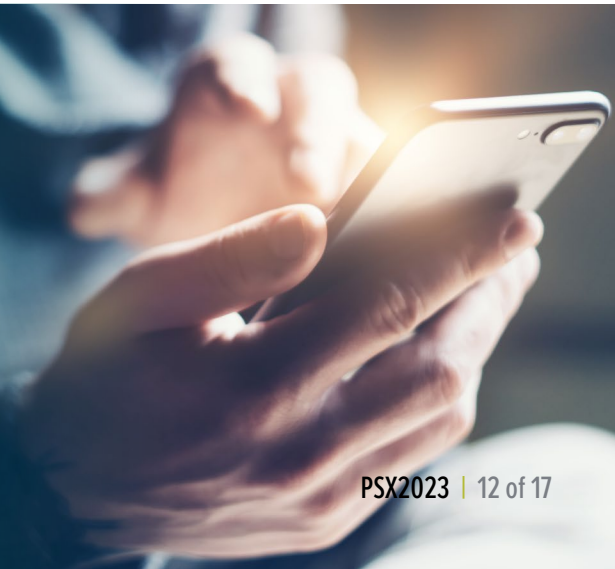
Product Stewardship

Solutions designed to help you stay ahead of regulatory changes, maintain compliance and plan for what's next.

Visit Booth 113 to Learn More!



We are pleased to offer wireless connection in the Westin meeting rooms.
NETWORK: Westin_Conference
PASSWORD: PSX2023



Creating a safer, more resilient world

Companies worldwide strive to efficiently manufacture and distribute safe, responsible and compliant products. We partner with clients like you, to develop and implement flexible, efficient, sustainable and scientifically rigorous product stewardship solutions that align with your company goals.

www.arcadis.com



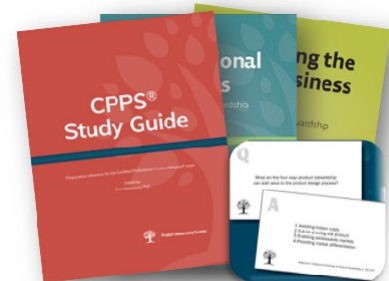
Connect With the Best

Meet friends old and new during the Welcome Reception on Tuesday, October 17 at 5:00 p.m.

Special Offers

Learn about the Product Stewardship Society's latest updates and resources in The Exchange. You can also take advantage of these exclusive discounts and offers:

- 15% off our premier publications, [*Professional Practices of Product Stewardship*](#) and [*Realizing the Full Business Value of Product Stewardship*](#).
- 15% off these CPPS study resources:
 - [CPPS Exam Prep Course](#)
 - [NEW CPPS Review Flash Cards](#)
 - [NEW CPPS Study Guide](#)
- [Join the Product Stewardship Society](#) for 2024 and get the rest of 2023 FREE.
- If you've recently earned your CPPS, stop by to claim your CPPS ribbon!



Session Evaluations

Please take a moment after each session to provide your feedback on the content and speaker(s). Evaluation links are available in the conference app. Your feedback is greatly appreciated and will be used to improve the content at PSX.

Miss a Session?

All PSX 2023 session recordings (for which speaker permission has been granted) will be added to the Stewardship On Demand learning library in January 2024. PSX 2023 OnDemand is included for all full conference registrants through December 31, 2024.

Session Handouts and Slides

For most sessions, presentation slides will be included in the session description on the mobile app. If you do not see a link to download the presentation slides for a particular session, the speakers did not authorize distribution of their slides.



Value in Compliance



Services We Support

Product Registration

- China New Chemical Substance Registration
- China New Pollutants Treatment Plan
- China Hazardous Chemicals Registration
- Taiwan TCCSCA / OSHA
- K-REACH/K-BPR/K-OSHA
- Japan CSCL
- India REACH
- EU REACH
- EU F-GAS
- EU OSPAR-HOCNF
- UK REACH
- Turkey KKDIK
- U.S. TSCA
- EURASIA REACH
- Canada CEPA

Product Safety

- Global GHS/SDS/Labeling
- SVHC Notification
- Transport Management of Dangerous Goods
- EHS Compliance Solutions
- EU Poison Centre Notification

Solutions for Carbon Neutrality

- Greenhouse Gas Accounting
- Carbon Asset Management
- Carbon Neutrality Strategy
- Customized Training

REACH24H



7
Global Branches

14
Years Compliance
Experience

280+
Internationally Certified
Professionals

12,000+
Companies' First Choice

Industries We Serve

Chemicals

Pesticides

Disinfectants

Cosmetics

Automobile

Pharmaceutical

Carbon Neutrality

Food

Food Contact Materials

REACH24H Consulting Group

HQ: 14F, Building 3, Haichuang Technology Center, 1288 West Wen Yi Road, Hangzhou, China

+86-571-8700-7555 customer@reach24h.com www.reach24h.com/en www.chemlinked.com

Global Branches: Washington D.C. | London | Dublin | Seoul | Tokyo | Taiwan



Prizes

- The two players who earn the most points will receive a \$500 PSX Gift Card to redeem on any products, events, or services offered by the Product Stewardship Society.
- The third place winner will receive the Ultimate CPPS Study Guide bundle, which includes:
 - *Professional Practices of Product Stewardship*
 - *Realizing the Full Business Value of Product Stewardship*
 - *CPPS Study Guide*
 - *CPPS Review Flash Cards Set*

Be a Winner With PSX PowerPlay!

Sponsored by



Earn points to win prizes as you make your way through PSX.

Gameplay starts at 8:00 a.m. Eastern Time on Tuesday, October 17, and ends at Noon Eastern Time on Thursday, October 19, 2023.

Winners will be announced via the mobile app on Thursday afternoon.

How to Play

1. Download the PSX 2023 Mobile App.
2. Open the PSX PowerPlay tab.
3. Review and complete each challenge by entering the corresponding code word.
4. Earn points! Lots and lots of points!
5. View the Leaderboard in the Mobile App to see your standing.

How to Earn Points

- Answer the trivia questions.
- Visit each exhibitor booth in The Exchange.
- Attend the Opening and Closing General Sessions.
- Attend the Welcome Reception.
- Explore the Partner Showcases.
- Attend the Rise and Shine Session on Wednesday morning.
- Update your digital portrait at the Headshot Café Wednesday afternoon.
- Charge up your device at our two charging stations.

The Rules

- In the event of a tie, PSX will draw from a pool of the eligible names to determine each placing winner.
- Winners must hold a paid full-conference badge.
- Exhibitors and sponsors are not eligible to play.



Good Luck!

Save the Date



October 15–17, 2024
Denver, CO

Join us in Denver for the full PSX experience!

Registration opens in May 2024.

The PSX 2024 Call for Proposals opens in February 2024!

Sign up [here](#) for the latest updates and stay tuned for more information.



Product Stewardship Society®

About The Product Stewardship Society

The Product Stewardship Society provides resources, professional development, and networking opportunities that enable professionals to promote responsible design, development, and management of products throughout their life cycles. Learn more at ProductStewards.org.

Thanks to Our Partners

Their support allows us to provide attendees with a conference rich in programming and networking opportunities! Please visit them in The Exchange.

Platinum Partner



Gold Partners



Silver Partners

