



Voice of the Recycling Industry™



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2018 ISRI SHREDDER OPERATIONS FORUM

October 11-12 | Renaissance Baltimore Harborplace Hotel | Baltimore

Focusing on the front end and back end of your shredder operations.
A valuable forum for anyone working in a shredder operations environment.

SHREDDER OPERATIONS FORUM

The Shredder Operations Forum is designed for those who are involved in the safe and efficient day-to-day operations of a scrap facility. Throughout the day and half program, you'll be given a complete 360 degree view of the operation and maintenance of the components that makeup a shredder. Utilizing the talent and expertise of industry veterans respected for their deep knowledge and understanding of the operations side of the business, you'll have the opportunity to examine issues commonly associated with the front and back ends of the shredder.

The scrap industry is one where participants learn best through networking and information sharing. To take advantage of this, we've designed the program to be highly interactive. Participants are encouraged to ask questions not only in class, but to strike up conversations with our exhibitors in the exhibit hall, and with other attendees at the networking reception.

Attending the Shredder Operations Forum is the most cost effective opportunity you'll have this year to learn from experienced veterans and your peers to help make your operation the most efficient and profitable it can be.

EXHIBITS/SPONSORS

The ISRI Shredder Operations Forum is the event for shredder operators to stay up-to-date on the latest in shredder technology. Here, operators from shredder facilities around the region and across the globe spend two days learning ways to improve product quality and reduce operation costs through networking, demonstrations, and classroom seminars.

If your company sells shredders or peripheral equipment, or consults on shredder operations and technology, this event will put you in front of a well-qualified customer base, allowing you to showcase your equipment and services to the hands-on operators of shredder equipment. There are 23 tabletop display spaces and a number of excellent sponsorship opportunities available.

To become an exhibitor or sponsor, contact Lisa Ness-Wilson at (910) 988-9888 or by email at MeetingsByDesign1@gmail.com.

SCHEDULE-AT-A-GLANCE

THURSDAY, OCTOBER 11

- | | |
|---------------------|---|
| 8:30 - 11:30 a.m. | Yard Tour
United Iron & Metal WEST
909 Millington Ave, Baltimore, MD |
| 11:30 a.m. - 1 p.m. | Exhibits Open, Lunch on Your Own |
| 1 - 2:15 p.m. | The Front End - Part 1
There are many steps to decommissioning an automobile and preparing it for the shredder. In this workshop, experts will discuss proper fluid removal techniques and other steps that can be taken to improve the value of the shredder infeed.
Moderator: Bob Brewer, Sustainable Management Resources, LLC
Speaker: Nigel Dove, Vortex De-pollution and Recycling Equipment |
| 2:15 - 2:45 p.m. | Networking Break with Exhibits |
| 2:45 - 4 p.m. | The Front End - Part 2
Continuing the discussion begun in the previous workshop, experts will cover how recyclers can gain the most value from the removal of catalytic converters, sensors, and other components that contain precious metals.
Moderator: Bob Brewer, Sustainable Management Resources, LLC
Speaker: George Lucas, 366 International |
| 4 - 4:15 p.m. | Break |
| 4:15 - 5:30 p.m. | The Front End - Part 3
In the last workshop of the day, experts will discuss how the value of components such as tires and rims can be maximized before the material meets the shredder. This discussion will expose participants to new markets and outlets for shredder infeed material they might not have considered.
Moderator: Jim Wiseman, Smart Recycling Management
Speaker: TBD |
| 5:30 - 6:45 p.m. | Networking Reception |

FRIDAY, OCTOBER 12

8 - 9 a.m.

Exhibit Hall Open

9 - 10:15 a.m.

Shredder Capabilities - Part 1

Shredders come in many different sizes and configurations and understanding the limits of these machines is critical if it is to work as designed. In addition to understanding its capability is understanding its ability to be upgraded. In part one of this two part series, experts will explore the capabilities of hammermills and high capacity shredders. The discussion will cover upgrades, examining performance metrics, throughput, and other factors related to operating these machines.

Moderator: Jim Wiseman, Smart Recycling Management

Speaker: Randy Brace, Riverside Engineering

10:15 - 10:45 a.m.

Networking Break with Exhibits

10:45 a.m. - Noon

Shredder Capabilities - Part 2

In the final part of this two part discussion, experts will explore innovative and unique configurations that can be deployed in yards that have a footprint that may not be able to accommodate a larger hammermill. Among the topics covered will be how to deploy a mobile shredder and the benefits or limitations these machines might have.

Moderator: Bob Brewer, Sustainable Management Resources, LLC

Speaker: Bill Padula, 3Tek

Noon - 1:30 p.m.

Lunch On Your Own

1:30 - 2:45 p.m.

Safety Issues in a Shredder/Downstream Operation

In this panel discussion, experts will have a frank discussion on safety and the importance a safety program plays in operating a shredder. The discussion will analyze scenarios and ask the audience for their opinions and suggested course of action.

Moderator: Jim Wiseman, Smart Recycling Management

Speakers: Jim Fraser, Voith Turbo, Inc. and John Day, ISRI

2:45 - 3 p.m.

Break

3 - 4:30 p.m.

The Downstream - Know Your Capabilities

The closing session of the 2018 Shredder Operations Forum will look to the future and discuss what is on the horizon and how shredder operators can prepare their operations for the future. The discussion will also look at scrap streams such as rubber, plastic, and glass, and how shredder operators can participate in these markets.

Moderator: Bob Brewer, Sustainable Management Resources, LLC

Speaker: Mike Shattuck, Eriez

Changes to the schedule may be made. Visit ISRI.org/OpsForum for speaker announcements and additional programming information.

INFORMATION

REGISTRATION

ISRI members can register online at ISRI.org/OpsForum. Nonmembers, please complete the attached form and return it to ISRI with full payment by September 28.

By September 21..... \$590

After September 21..... \$640

ISRI Member Discounted Rate

By September 21.....\$295

After September 21.....\$345

Payment in full is required to process registration. Include a copy of each participant's registration form with payment.

CANCELLATIONS

Cancellations must be submitted in writing. Persons who cancel on or before September 21 will incur a \$50 administrative fee. ISRI will provide a refund equal to 50% of the registration fee for registration cancellations made after the cutoff date of September 21. All requests for refunds must be made no later than October 10. Send refund requests to: *ISRI Meetings, 1250 H Street NW, Suite 400, Washington, DC 20005; by fax at (202) 624-9257.*

ISRI reserves the right to cancel programs. For additional information, go to ISRI.org/OpsForum.

HOTEL INFORMATION

Renaissance Baltimore Harborplace Hotel

202 East Pratt Street
Baltimore, MD 21202
Phone: (410) 547-1200

Room Rate: \$189 per night, single/double + tax.

A limited number of rooms have been reserved for conference participants. Reservations can be made online at ISRI.org/OpsForum or call (410) 547-1200 and identify yourself as attending the ISRI Shredder Operations Forum to qualify for the discounted rate.

Hotel cutoff date is September 19, or until the room block has been filled.

TRANSPORTATION

Baltimore/Washington International Thurgood Marshal Airport - BWI

Hotel distance: 11 miles
Estimated taxi fare: \$29 USD (one way)
Taxi quotations are average costs, excluding gratuity.

Baltimore Penn Station (Amtrak)

Hotel distance: 2 miles
Estimated taxi fare: \$10 USD (one way)
Taxi quotations are average costs, excluding gratuity.

SPECIAL NEEDS

If you have any special needs in order to participate fully in this program, call Lisa Ness-Wilson at (910) 988-9888 or by email at MeetingsByDesign1@gmail.com.

REGISTRATION FORM

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To Register Online: Go to ISRI.org/OpsForum

To Register By Mail: Send your registration form with payment (check payable to ISRI or credit card information) to Institute of Scrap Recycling Industries, Inc., Attn: Shredder Operations Forum, PO Box 75245, Baltimore, MD 21275-5245.

To Register By Fax: Send your registration form with your credit card number, expiration date, and signature to (202) 624-9257.

Payment in full is required to process your registration. Include a copy of each participant's registration form with payment.

Full Name		First Name as it Should Appear on Badge	
Title		Company	
Company Address			
City	State/Province	Zip	
Phone	Fax	Email	

Before September 21

\$590 | \$295 ISRI Member Discount

After September 21

\$640 | \$345 ISRI Member Discount

PAYMENT METHOD

American Express Mastercard Visa Check enclosed

Card #	Exp. Date	CW
Print Name on Card	Billing Address	
City	State/Province	Zip
Signature		

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