



# Fire Science and Litigation

### Burning Down the House

#### A Can't Miss Seminar!

- Evaluate scientific evidence from live burns conducted by fire investigators!
- Experience real-world fire science!
- Key applications to fire cases: fire scene protocols, fire investigations, burn injury evidence, fact and expert depositions, jury selection, case studies, and much more!





September 13-14, 2018 Grand Hyatt Washington Washington, D.C.

With four controlled burns the week before the seminar and a flashover burn demonstration the day before, we are literally burning down the house to make this an exciting and relevant seminar. It will take fire science and litigation techniques into the real world, using photographs, video, and data from controlled burns, incorporating them into presentations about fire behavior, fires involving products found in home and office environments, and trial tactics to manage technical and graphic evidence. This seminar is for new and experienced attorneys and will help with every fire case on your docket.



Mark D. **Katz** Program Chair



Nicholas C. (Nick) **Pappas**Committee Chair



Kathryn A. (Katy) **Regier**Program Vice Chair



James E. **Weatherholtz** Committee Vice Chair



Jeffrey A. (Jeff)
Holmstrand
Law Institute

PRESENTED BY THE

DRI Product Liability Committee's Fire Science and Litigation Specialized Litigation Group

#### What You Will Learn

- Fire behavior and the clues that it leaves behind
- The science of burn injuries and jury selection strategies
- Best practices for preserving fire scenes and evidence
- Trial strategies for products that are supposed to be flammable and those that aren't

#### **Exclusive Opportunity**

# Experience firsthand the science of origin and cause determination up close and personal!

On September 12, 2018, from 10:00 a.m.–4:00 p.m., participate in a tour of four burn cells. Experts will conduct controlled burns for various presentations during the seminar. After your tour, watch a live demonstration of a burn transition to flashover, while experts describe what is happening in real time. You will gain critical knowledge essential for attorneys who



are new to the fire science field and as a great refresher for experienced attorneys. Space is limited; registration is on a first-come, first-served basis. See registration form to sign up.

DRI will provide transportation to the Maryland Fire and Rescue Institute for this unique event.

Note: This is an additional charge event.

#### Members Get More

- Access to LegalPoint at dri.org: Committee newsletters, seminar course materials, and other publications.
- Access to the DRI Product Liability Committee Community: Share articles, post blogs, and connect with others on the latest trends in your area of practice.
- Access to **dri circles**, where lawyer-to-lawyer connections happen. Search **dri circles** in your app store:



Use dri<sup>\*</sup> Dividends Points to **reduce your registration fee**:

- Recruit a member
- Attend a seminar
- Participate on a committee
- ...and more!

Visit **dri.org**, go to **My DRI** and click on **DRI Dividends** to see your balance.

Get engaged, get recognized, and get rewarded.

#### PROGRAM SCHEDULE

#### WEDNESDAY, SEPTEMBER 12

 $10{:}00\ a.m.$  Live Burn at the Maryland Fire and Rescue

**Institute** | See page 1 for information.

6:00 p.m. **Registration** 

6:00 p.m. **Networking Reception** 

SPONSORED BY **ProNet Group Inc.** 

#### THURSDAY, SEPTEMBER 13

#### Wireless Access

SPONSORED BY **Exponent** 

Community Service Project: House of Ruth | House of Ruth helps women, children and families in greatest need and with very limited resources in Washington, D.C. build safe, stable lives and achieve their highest potential. Since 1976, House of Ruth has enabled women, children and families to heal from lifetimes of traumatic abuse, and assisted clients in achieving stable housing, trauma and addiction recovery, mental health treatment, employment, and abuse-free relationships. They now serve more than 650 women and children every year in 13 programs located throughout the District of Columbia. Monetary or wish list item donations may be made at the seminar on Thursday, September 13. Please contact Lynne Ingram at lingram@ campbell-trial-lawyers.com for additional information.

7:00 a.m. **Registration** 

7:00 a.m. Continental Breakfast

7:00 a.m. First-Time Attendee Breakfast

8:00 a.m. Welcome and Introduction

Mark D. Katz, Coronado Katz LLC,

Kansas City, MO

Kathryn A. (Katy) Regier, Sandberg Phoenix &

von Gontard PC, Kansas City, MO

## 8:15 a.m. Burning Down the House: Real World Fire Science—Four Quick-Hits

During the week before the seminar, our presenters will stage four controlled burns at the Maryland Fire and Rescue Institute at the University of Maryland. Using video, photos, and data from the burns, our presenters will discuss the trips and traps of fire science.

Scott E. Dillon, PE, Crane Engineering,

Plymouth, MN

Click on any speaker name to view bio.

Adam Goodman, S-E-A Limited, Glen Burnie, MD

Delmar R. (Trey) Morrison III, PhD, PE, CFEI,

Exponent, Warrenville, IL

Stephen M. Hill, Jensen Hughes, Baltimore, MD

10:00 a.m. Refreshment Break

SPONSORED BY Coronado Katz LLC

Collins Einhorn Farrell PC

#### 10:15 a.m. Investigating Burn Injuries

Burn injuries are a common occurrence in industrial settings and everyday life, yet they pose unique challenges in risk assessment and investigation. This presentation will review and explain the science of burn injuries, the application of consensus standards, and the proper analysis of burns from different types of sources.

**Lynne O. Ingram**, *Campbell Campbell Edwards & Conroy*, Berwyn, PA

**Harri K. Kytomaa, PhD, PE, CFEI**, *Exponent*, Natick, MA

#### 11:00 a.m. Jury Selection and Burn Injuries

One of the more challenging aspects of fire litigation is addressing burn injury evidence. It all starts in voir dire—asking the right questions and identifying jurors who are not as likely to be prejudiced by graphic evidence. This panel will discuss ways to present a burn injury case during jury selection, mitigate difficult evidence, and select dispassionate jurors.

MODERATOR | **Perry W. Miles IV**, *McGuire Woods LLP*, Richmond, VA

PANEL

**Daniel James Cooper**, *LitStrat Inc*, New York, NY

Christina Marinakis, JD, PsyD,

Litigation Insights, Baltimore, MD

12:00 p.m. **Lunch** (*on your own*)

# 1:15 p.m. Regulations and Enforcement on Flame-Retardant Clothing

The Consumer Product Safety Commission has promulgated flammability performance standards for such products as clothing, furniture, and mattresses, with a resulting widespread use of various flame retardants. Questions have been raised about the health effects of such

extensive use of flame retardants. This session will examine how regulators balance the competing priorities presented by fire hazards and chemical exposure and the regulatory and compliance issues associated with flammability standards.

**Nancy A. Nord**, *Olsson Frank Weeda Terman Matz PC*, Washington, DC

# 1:15 p.m. New Attorney Breakout: Getting What You Need in Key Fire Depositions

Litigating fire cases presents unique challenges during the pretrial phase. Depositions especially are fraught with both minefields and opportunities. Join our discussion highlighting key strategies for obtaining key testimony and navigating through the crucial depositions of the major players in both property and personal injury suits.

**Allison A. Waase**, *Kaufman Borgeest & Ryan LLP*, Valhalla, NY

**Bradley D. (Brad) Remick**, *Marshall Dennehey Warner Coleman & Goggin PC*, Philadelphia, PA

#### 2:00 p.m. Litigation on Lithium Ion Batteries

From e-cigs to cell phones, laptops to lawn mowers, lithium ion batteries are everywhere. This presentation will take a deep dive into the unique issues to consider when investigating and litigating allegations against these ubiquitous power sources.

**Gregg A. Tatarka**, *Wilson Elser Moskowitz Edelman & Dicker LLP*, White Plains, NY

**Jonathan G. Jordan, PE, CFEI**, Engineering Systems Inc., Dallas, TX

# 3:00 p.m. Refreshment Break SPONSORED BY Kightlinger & Gray LLP

#### 3:15 p.m. **loT Mapping Panel**

Smart devices pervade our workplaces and households, but are they smart enough to help investigators map and determine the origin and spread of fires? Our panel will address the potentials, limitations, and challenges of this new area of fire science inquiry.

**Kathryn A. (Katy) Regier**, *Sandberg Phoenix & von Gontard PC*, Kansas City, MO

**Kevin Hecksher, EIT, CFEI, CVFI**, *Jensen Hughes*, Fort Wayne, IN

Matthew J. Jeske, CBE, ACE, Crane Engineering, Plymouth, MN

# 4:00 p.m. Ethically Presenting Experts: Accepted Truths Versus the Flat Earth Society

An attorney and trial judge will discuss ethical considerations when identifying and presenting expert testimony, ranging from conflicts of interest to an attorney's ethical obligations of full disclosure, fairness, and integrity to the fact-finding process. The presentation will conclude by inviting comments on when it is appropriate to argue that the Earth is flat to best represent your client.

The Honorable John M. Tran, Circuit Court of Fairfax County, Virginia, Fairfax, VA

**Stacey Rose Harris**, *DiMuroGinsberg PC*, Alexandria, VA

5:00 p.m. Fire Science and Litigation SLG Meeting (open to all)

6:00 p.m. **Networking Reception**SPONSORED BY **Robson Forensic Inc.** 

7:00 p.m. **Dine-Arounds** | Join colleagues and friends at selected restaurants for dinner (on your own). More details onsite.

#### FRIDAY, SEPTEMBER 14

# Wireless Access SPONSORED BY Exponent

7:00 a.m. **Registration** 

7:00 a.m. **Continental Breakfast** 

7:00 a.m. **DRI Women in the Law Breakfast** SPONSORED BY **Stanton|Barton LLC** 

8:00 a.m. **Opening Remarks and Introductions** 

Mark D. Katz, Coronado Katz LLC,

Kansas City, MO

**Kathryn A. (Katy) Regier**, *Sandberg Phoenix & von Gontard PC*, Kansas City, MO

# 8:15 a.m. LP-Gas Equipment: Trying a Standards-Based Case

This presentation will explore the defense of a serious burn injury action involving LP-gas equipment, where the plaintiff's case was based on alleged violation by the manufacturer of decades-old standards. It will include strategies for educating jurors regarding the prominence and importance of standards both to manufacturers and to industrial users of equipment, and the correct interpretation of those standards, while dealing with dramatic burn injuries caused by fire and explosion of gases and chemical byproducts. There will be further discussion of the design, function, and properties of LP-gas components and fittings.

**John P. (Jack) Freedenberg, CFEI**, *Goldberg Segalla LLP*, Buffalo, NY

# 9:00 a.m. **Protocols in Fire Science Investigation—Quick Hits**

It is one thing to go to a fire scene, find and preserve physical evidence, or test a product for litigation, but it is something else to do it so that your client is protected. Sometimes issues come up, and counsel and consultants are challenged to make quick decisions that can have long-term consequences. Be ready to answer the tough questions on the fly with step-by-step quidelines from these quick hits.

#### **Fire Scene Protocols**

**Stuart J. (Stu) Goldberg**, *Eastman & Smith Ltd.*, Toledo, OH

#### **Evidence Preservation Protocols**

**Samuel G. Sudler III**, *S-E-A Limited*, Glen Burnie, MD

#### **Destructive Testing Protocols**

Andrew E. Stead, McMillan LLP, Calgary, AB

#### 10:00 a.m. Refreshment Break

# 10:15 a.m. Prepping Your Expert and Demonstration of Direct Exam

This presentation will give you the tips you need to prepare your expert for direct examination at trial. followed by a demonstration.

**lan T. Ramsey**, *Stites & Harbison PLLC*, Louisville, KY

#### **K. Scott Barnhill**, *Investigative* Forensic Specialists, Raleigh, NC

#### 11:00 a.m. NFPA: It's Not Just 921—Quick Hits

NFPA 921 is critical in determining the origin and cause of fires and explosions, but it is not the only standard. In this segment, attorneys and consultants will address other standards that come into play in fire and explosion cases—from dust explosions to LP gas and electrical.

# NFPA and Dust Explosion Standards Zuhair M. Ibrahim, PhD, LPI Inc, Encino, CA

#### NFPA and LP Gas

**Sean D. Magenis**, *McCoy Leavitt Laskey LLC*, Falmouth, ME

#### NFPA and Electrical Issues

**John P. Reagan, PE**, *Schaefer Engineering*, Wentzville, M0

# 12:00 p.m. Fire Spread: How Building Products Can Affect a Fire's Growth

Fire-resistant does not mean fireproof, and yet, when a fire spreads, plaintiffs look to materials manufacturers for compensation. Moreover, a builder's choice of building products can impede or accelerate a fire's growth, making the investigation into these choices crucial to an analysis of liability. This presentation will address effective ways of introducing the technical aspects of fire-resistant materials to the jury and how to manage the jury's expectations about the materials used to build the homes in which they live or the buildings in which they work.

#### Thomas J. (TJ) Jarzyniecki, Jr., Kightlinger Gray LLP, Indianapolis, IN

1:00 p.m. Adjourn

If This is all I do and all our firm does. The new case analysis is important to stay abreast of cutting edge case law and strategies... And to meet others in the community.

#### GENERAL INFORMATION

#### In-House Counsel

In-house counsel are eligible for free registration to DRI seminars. In-house counsel are defined as licensed attorneys who are employed exclusively by a corporation or other private sector organization for the purpose of providing legal representation and counsel only to that corporation, its affiliates, or its subsidiaries. To qualify for free registration, in-house counsel must be a DRI member and a member of the DRI Corporate Counsel Committee *or* be sponsored by a DRI member who is both registered and has paid for the seminar. Nonmember in-house counsel may utilize this offer only once. This offer excludes the DRI Annual Meeting and the DRI Business Management Principles for Lawvers Seminar.

#### Claims Executives

Claims professionals are eligible for free registration to DRI seminars. Claims professionals are defined as any individuals employed by a corporation or insurance company, who spend a substantial portion of their professional time hiring or supervising outside counsel in the representation of businesses, insurance companies or their insureds, associations, or governmental entities in civil litigation. To qualify for free registration, the claims professional must be a DRI member under a corporate membership *or* be sponsored by a DRI member who is both registered and has paid for the seminar. **Nonmember claims professionals may utilize this offer once per calendar year. This offer excludes the DRI Annual Meeting.** 

#### **CLE/Claims Adjusters Accreditation**

This seminar has been approved for MCLE credit by the State Bar of California for up to **11.50** hours, including **1** hour of ethics credit. Accreditation has been requested from every state with mandatory continuing legal education (CLE) requirements. Certificates of attendance will be provided to each attendee. Attendees are responsible for obtaining CLE credits from their respective states. **Application has been made for continuing education for claims adjusters.** Credit availability and requirements vary from state to state; please **check the DRI website** at **dri.org** for the latest information for your state.

#### **Registration Policy**

**Save \$100 when you register by August 14, 2018.** (See the registration form for pricing.) The registration fee includes course materials, continental breakfasts, refreshment breaks, networking receptions, and access to the DRI App. If you wish to have your name appear on the registration list distributed at the conference and receive the

course materials in advance, DRI must receive your registration by **August 21, 2018** (*please allow 10 days for processing*). Registrations received after **August 21, 2018**, will be processed on-site.

#### **Refund Policy**

The registration fee is fully refundable for cancellations received on or before **August 21**, **2018**. Cancellations received after **August 21** and on or before **August 28**, **2018**, will receive a refund, less a \$100 processing fee. Cancellations made after **August 18** will not receive a refund, but a \$100 certificate good for any DRI seminar within the next 12 months will be issued. All cancellations and requests for refunds must be made in writing. Fax (312.795.0747) or email (**seminars@dri.org**) to DRI's Accounting Department. Processing of refunds will occur within four weeks after the date of the seminar. All refunds will be processed in the same method that the payment was received. Substitutions may be made at any time without charge and must be submitted in writing.

#### **Discounts**

**Group Discount** The first and second registrations from the same firm or company are subject to the fees outlined previously. The registration fee for additional registrants from the same firm or company is \$775, regardless of membership status if received on or before **August 14, 2018**. After **August 14**, the group rate is \$875. All registrations must be received at the same time to receive the discount.

**Travel Discounts** DRI offers discounted meeting fares on various major air carriers for **DRI Fire Science and Litigation Seminar** attendees. To receive these discounts, please contact Direct Travel, DRI's official travel provider, at 800.840.0908. As always, to obtain the lowest available fares, early booking is recommended.

- The taping or recording of DRI seminars is prohibited without the written permission of DRI.
- Speakers and times may be subject to last-minute changes.
- A small portion of your room rate offsets the costs of the seminar.
- DRI policy provides there will be no group functions sponsored by others in connection with its seminars.

#### **Hotel Accommodations**

A limited number of discounted hotel rooms have been made available at **Grand Hyatt Washington**, **1000 H Street**, **NW**, **Washington**, **DC 20001** (click here to view hotel photos).

Take advantage of the group rate of **\$299 Single/Double** in one of two ways:

- Reserve online: Click here or visit dri.org and go to the DRI Fire Science and Litigation Seminar page and click on the "Book hotel" button.
- Or contact the hotel directly at 202.582.1234 and mention the DRI Fire Science and Litigation Seminar.

The hotel block is limited and rooms and rates are available on a first-come, first-served basis. You must make reservations by **August 14, 2018**, to be eligible for the group rate. Requests for reservations made after **August 14** are subject to room and rate availability.

#### FACULTY Click on any name to view bio.

**K. Scott Barnhill**, Investigative Forensic Specialists, Raleigh, NC

**Daniel James Cooper**, LitStrat Inc, New York, NY

Scott E. Dillon, PE, Crane Engineering, Plymouth, MN

John P. (Jack) Freedenberg, CFEI, Goldberg Segalla LLP, Buffalo, NY

Stuart J. (Stu) Goldberg, Eastman & Smith Ltd., Toledo, OH

Adam Goodman, S-E-A Limited, Glen Burnie, MD

Stacev Rose Harris. DiMuroGinsberg PC. Alexandria. VA

Kevin Hecksher, EIT, CFEI, CVFI, Jensen Hughes, Fort Wayne, IN

Stephen M. Hill, Jensen Hughes, Baltimore, MD

Jeffrey A. (Jeff) Holmstrand, Grove Holmstrand & Delk PLLC, Wheeling, WV

Zuhair M. Ibrahim, PhD, LPI Inc, Encino, CA

**Lynne O. Ingram**, Campbell Campbell Edwards & Conroy, Berwyn, PA

Thomas J. (TJ) Jarzyniecki, Jr., Kightlinger Gray LLP, Indianapolis, IN

Matthew J. Jeske, CBE, ACE, Crane Engineering, Plymouth, MN

Jonathan G. Jordan, PE, CFEI, Engineering Systems Inc., Dallas, TX

Mark D. Katz. Coronado Katz LLC. Kansas Citv. MO

Harri K. Kytomaa, PhD, PE, CFEI, Exponent, Natick, MA

Sean D. Magenis. McCov Leavitt Laskev LLC. Falmouth. ME

Christina Marinakis, JD, PsyD, Litigation Insights, Baltimore, MD

Perry W. Miles IV, McGuire Woods LLP, Richmond, VA

Delmar R. (Trey) Morrison III, PhD, PE, CFEI, Exponent, Warrenville, IL

Nancy A. Nord. Olsson Frank Weeda Terman Matz PC. Washington, DC

Nicholas C. (Nick) Pappas, Frost Brown Todd LLC, Indianapolis, IN

lan T. Ramsey, Stites & Harbison PLLC, Louisville, KY

John P. Reagan, PE, Schaefer Engineering, Wentzville, MO

Kathryn A. (Katy) Regier, Sandberg Phoenix & von Gontard PC. Kansas City. MO

**Bradley D. (Brad) Remick**, Marshall Dennehey Warner Coleman & Goggin PC, Philadelphia, PA

Andrew E. Stead, McMillan LLP, Calgary, AB

Samuel G. Sudler III, S-E-A Limited, Glen Burnie, MD

Gregg A. Tatarka, Wilson Elser Moskowitz Edelman & Dicker LLP, White Plains, NY

**The Honorable John M. Tran**, Circuit Court of Fairfax County, Virginia, Fairfax, VA

Allison A. Waase, Kaufman Borgeest & Rvan LLP, Valhalla, NY

James E. Weatherholtz. Womble Bond Dickinson (US) LLP. Charleston, SC

View faculty bios on the Fire Science and Litigation **Seminar webpage**; click on "View speakers" button.



#### Diversity and Inclusion in DRI: A Statement of Principle

DRI is the largest international membership organization of attorneys defending the interests of business and individuals in civil litigation.

Diversity is a core value at DRI. Indeed, diversity, which includes sexual orientation, is fundamental to the success of the organization, and we seek out and embrace the innumerable benefits and contributions that the perspectives,

backgrounds, cultures, and life experiences a diverse membership provides.

Inclusiveness is the chief means to increase the diversity of DRI's membership and leadership positions. DRI's members and potential leaders are often also members and leaders of other defense organizations. Accordingly, DRI encourages all national, state, and local defense organizations to promote diversity and inclusion in their membership and leadership.

#### Harassment and Discrimination

DRI is committed to the policy of equal opportunity regardless of race, color, religion, sex, sexual orientation, gender, national origin and disability in all of its programs and activities, as well as maintaining an environment in our programs and activities which is free from all forms of harassment or discrimination of any kind. Pursuant to this policy, if any person who attends our programs or activities experiences unlawful discrimination or harassment, this should be reported to the Executive Director so that appropriate action may be taken.

#### **CLE for Your Practice**

View all

Continuing

Legal Education

offerings

May 16-18

**Employment and Labor Law** 

Loews Chicago, Chicago, IL

June 14-15

**Diversity for Success** 

Marriott Downtown

Magnificient Mile, Chicago, IL

June 20-22

Young Lawvers

Portland Marriott Downtown.

Portland, OR

June 26-27

Marijuana Law

Gleacher Center, Chicago, IL

September 6-7

Cybersecurity and Data Privacy

Loews Chicago, Chicago IL

September 13-14

Nursing Home/ALF Litigation

Sheraton New Orleans,

New Orleans, LA

November 8-9

Asbestos Medicine

Hilton Austin, Austin, TX

November 29-30

Insurance Coverage and

**Practice Symposium** 

Sheraton New York. New York, NY

November 29-30

**Professional Liability** 

Sheraton New York, New York, NY

This seminar thoroughly covers all aspects of a fire loss case."

#### DRI networking. At your fingertips!

**NEW!** Member exclusive



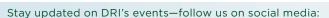
Lawyerto-lawver connections happen within dri circles.

- Refer and track referrals to fellow members
- Schedule meetings
- Send messages
- Join dri social circles of interest
- Create professional circles to facilitate business development
- Video conference call functionality

Search dri circles in your app store















#### SEMINAR SPONSORS

DRI wishes to thank our sponsors for their support at this year's seminar!

#### PLATINUM SPONSORS



#### GOLD SPONSORS







#### SILVER SPONSORS



















#### **BRONZE SPONSORS**













#### Fire Science and Litigation Seminar

September 13-14, 2018 Grand Hyatt Washington | Washington, D.C.



FORMAL NAME		TITLE		
NAME (as you would like it to appea	r on badge)			
COMPANY/FIRM/LAW SCHOOL				
ADDRESS				
CITY			STATE/PROVI	NCE ZIP/POST CODE
TELEPHONE	AX	EMAI	L	
Please list any special needs				
Are you a first-time attendee at the	nis DRI seminar? (	⊃Yes ⊃No		
How many attorneys What is your primary are in your firm? area of practice?				
REGISTRATION FEE Registration fee includes semin email a link to download the co		_		
	On or before Aug. 14, 2018	After Aug. 14, 201	0	
☐ Member	\$875	\$975	0	For inclusion on the
○ Nonmember	\$1,195	\$1,295		preregistration list and to receive
☐ Government Member	\$575			course materials in advance.
☐ Law Student Member	FREE			register by August 21, 2018.
☐ In-House Counsel Member*	FREE			
☐ Claims Executive Member*	FREE			
☐ Group Discount*	\$775	\$875	(*as defined on page 5)	
☐ Live Burn at the MFRI**	\$100		(**see page 1)	
PAYMENT METHOD				3400-0103-21
My check for (USD) is enclosed.				Fire Science
☐ Please charge my ☐ VISA		☐ American Exp	oress.	2018-0103B
Card #			Exp. Date	CVC CVC
Signature				
Please remit paym	ent by <b>MAIL</b> to:	F	Please remit payment b	oy <b>COURIER</b> to:
DRI			P Morgan, Attn: DRI LI	
72225 Fanle Way 1	hicano II 60678-	7252 1	31 S Dearborn 6th Flo	nor Chicago II 60603

PHONE: 312.795.1101 | FAX: 312.795.0749 | EMAIL: **seminars@dri.org** | WEB: **dri.org**