



**Special Webinar Series: Fire Protection Research Foundation 40th Anniversary**

When: **August 24, 25, 2022, 11:00 AM – 3:00 PM US Eastern Time.**

(Updated: 7/14/2022)

**Day 1: Wednesday, August 24, 2022**

<b><u>Sl. No.</u></b>	<b><u>Topic Area / Themes</u></b>	<b><u>Presentations &amp; Panel discussion</u></b>	<b><u>Presenter/s &amp; Panelists</u></b>	<b><u>Time (mins)</u></b>	<b><u>Time block (ET)</u></b>
	Welcome	FPRF – Introduction & 40 years of research	Amanda Kimball, FPRF	15	1100-1115
1	Reduce Residential Fire Losses	Fire Safety in the US since 1980	Birgitte Messerschmidt, NFPA	20	1115-1230
		Cooking fires	Anthony Hamins, NIST	20	
		Impact of Medications on Older Adult Fall and Fire Risk	Jamie McAllister, FireTox & Andrea Vastis, NFPA	20	
		Q&A & Panel discussion		15	
2	Strategies for Community Resilience	Wildland & Wildland Urban Interface Fires	Michael Gollner, UC Berkeley	20	12:30-1345
		CAREDEX: Disaster Resilience in Aging Communities via a Secure Data Exchange	Nalini Venkatasubramanian, UC Irvine	20	
		Global Community Resilience	Danielle Antonellis, Kindling	20	
		Q&A & Panel discussion		15	
3	Data Collection and Data Analytics to Inform Policy	Global Fire data standardization	Birgitte Messerschmidt, NFPA	15	1345-1500
		Insurance Data – openIDL	Matt Hinds-Aldrich, AAIS	15	
		CRAIG 1300™	Chelsea Rubadou, NFPA	15	
		National Firefighter Cancer Registry	Kenny Fent, NIOSH	15	
		Q&A & Panel discussion		15	

**Day 2: Thursday, August 25, 2022**

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	Welcome	FPRF – Introduction & 40 years of research	Amanda Kimball, FPRF	15	1100-1115
4	Hazards of New Materials and Systems	Fire Safety Challenges of Green Buildings	Brian Meacham, Meacham Associates	20	1115-1230
		Energy Storage Systems	Benjamin Ditch, FM Global	20	
		Modern Vehicle Hazard	Stephen Olenick, CSE Mike Klassen, CSE	20	
		Q&A & Panel discussion		15	
5	Increase Effectiveness and Reliability of Safety Systems	Impact of Research on NFPA 13	Garner Palenske, WJE	20	12:30-1345
		Impact of Research on NFPA 72	Rodger Reiswig, JCI	20	
		Effectiveness of fluorine free firefighting foams	Gerard Back, Jensen Hughes	20	
		Q&A & Panel discussion		15	
6	Fire Fighting Safety & Effectiveness	Fire Service Contamination control & PPE Cleaning validation	Jeff Stull, IPP, Inc.	20	1345-1500
		Firefighting foams: fire service roadmap	Edward Hawthorne, DFW Dynamics	20	
		Firefighter immersive learning training	Kenneth Willette, NAFTD	20	
		Q&A & Panel discussion	Casey Grant, DSRAE, LLC. (Moderator)	15	