



Session 2D:

Storage and Recycling of Damaged, Defective, or Recalled DDR Batteries

A hard look at why end-of-life lithium-ion batteries are driving some of the worst fires in storage, transport, and recycling facilities. Break down damage-induced failure modes, mixed-stream handling, gaps in standards, and what needs to be fixed.

Patrick Durham Stashed D Training



Patrick Durham is a Captain at Station 4 with the Troy (Michigan) Fire Department, bringing nearly 20 years of firefighting experience and a background in mechanical engineering.

He is co-owner of IC Fire Prevention, helping industry reduce fire risk through site evaluations and customized training programs. Patrick is also the founder of StashedD Training, where he prepares fire departments and emergency responders for the hazards of lithium-ion batteries, electric vehicles, and energy storage systems. He serves on the Fire Safety Research Institute's Technical Panel, contributes to the International Association of Fire Chiefs, and collaborates with SAE International on emerging fire safety standards. In addition, Patrick shares insights with an audience of nearly 50,000 subscribers on his YouTube channel, highlighting real-world incidents and practical lessons for prevention and response.