



## Annual Fire Forum

This year is at the  
Sacramento Regional Fire Museum  
Thursday, October 12, 2023  
10:00am to 1:00pm

The Sacramento Regional Fire Museum is dedicated to the preservation, exhibition, and education of firefighting history. We at the SAAA thought it would make a great venue for this year's meeting.

### Please save the date:

**When: Thursday October 12<sup>th</sup>, 2023 @ 10:00am to 1:00pm**

**Where: Sacramento Fire Museum @ 3650 Industrial Blvd  
West Sacramento, CA. 95691**

**Cost: \$10.00 for SAAA Members  
\$15.00 for Non-Members  
No charge for AHJ's who attend**

The **Fire Forum** on October 12<sup>th</sup> will allow a special opportunity for questions and answers from our areas Fire Marshals, Inspectors, Alarm Company Owners, Installers and Vendors. Representatives covering the entire North State have already committed to attending.

### Guest Speakers on the following Topics:

#### **Topic: How to Prevent Thermal Runaway in Lithium-Ion Batteries.**

**What Every Designer, Installer, Owner, Insurance Rep, & Inspector Needs to Know**

**Presented by William Sudah of Honeywell | HBT**

Recent lithium-ion battery explosions have demonstrated how dangerous they can be. This webinar will explain the four stages of battery failure and how to prevent a thermal runaway with proper "Advanced Detection" at the appropriate stage of failure. It will also address why conventional gas detection will not prevent thermal runaway and address best design and layout practices as well as sequence of operation.

What you will learn:

- What are lithium-ion batteries, and how do they fail?
- What are the four stages of failure?
- At what stage does thermal runaway occurs?
- What are the gases released at every stage of failure?
- Can thermal runaway be prevented with proper advanced detection?



#### **Topic: Equipping Code Officials and Fire Alarm Dealers with The Compliance Engine Covering the good, the bad and the ugly truth around your connection to Compliance.**

**Presented by Nicholas Immekus TCA | VP**

An internet-based tool for Fire Prevention Bureaus, Water Departments, and Building Departments to track and drive inspection and testing code compliance, reduce false alarm activity, ensure clean drinking water and provide a safer community. It provides a secure cloud environment in which third-party contractors that inspect, test, and maintain fire protection systems backflows and elevators, submit their reports via BRYCER's web portal directly to the Authority Having Jurisdiction, facilitating a more efficient review, tracking, and follow-up process with occupants to correct deficiencies and maintain systems.

**Seating is limited, so Please R.S.V.P. ( either way, coming or not ) to the S.A.A.A. Secretary  
Raven Brockway, by e-mail at [rbrockway@eclipseinsurance.com](mailto:rbrockway@eclipseinsurance.com).**

