

# CANADIAN FIRE SAFETY ASSOCIATION ASSOCIATION CANADIENNE DE SÉCURITÉ INCENDIE

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## **Smoke Control Systems**

#### HOSTED BY THE CANADIAN FIRE SAFETY ASSOCIATION



#### **WORKSHOP OUTLINE:**

#### **WORKSHOP OBJECTIVES:**

This Presentation will cover an overview of Building and Fire Code requirements for smoke control systems, design application examples, and testing. This will include discussion on OBC requirements, MMAH Supplementary Standard SB-4 measures, as well as smoke control testing techniques for various components of smoke control systems.

- What is a smoke control system?
- Review of first principles of smoke control.
- OBC requirements.
- MMAH SB-4 Measures and examples
- Testing guidelines and lessons learned.

#### **ADDITIONAL INFORMATION:**

Date: Wednesday, December 8, 2021

Location: CFSA Online Learning (Once registered, additional information will be provided regarding the webinar URL)

Time: 9:00 a.m. to 10:00 a.m.

**Certificate:** A certificate of attendance will be issued by CFSA at the end of the workshop

Fees: \$30.65 (including HST) for CFSA members

\$38.14 (including HST) for non-members \$15.65 (including HST) for students

#### WHO WILL BENEFIT?:

This workshop will benefit engineers, designers, consultants, and Authorities Having Jurisdiction (building and fire departments).

#### **INSTRUCTOR'S BIOGRAPHY:**



Mike Zukov, P.Eng., Consulting Engineer is a principal of ARENCON Inc., fire protection consulting engineers, in Toronto. With over 15 years' experience in the fire protection industry in Canada, including building code and fire code compliance reviews, fire alarm and sprinkler systems design, construction project management, and Integrated Systems Testing (IST).

Mike holds a degree in Electrical Engineering from Ryerson University, is a registered Professional Engineer, as well as holds the designation of Consulting Engineer with Professional Engineers Ontario.

Mike is a member of the working group committees for CAN/ULC-S524 and CAN/ULC-S1001, as well as a Director and registered fire alarm technician with the Canadian Fire Alarm Association (CFAA).

Register via email: cfsa@associationconcepts.ca, fax: 416.491.1670 or at www.canadianfiresafety.com

### **REGISTRATION FORM: SMOKE CONTROL SYSTEMS** Wednesday, December 8, 2021

By Reservation Only

Address: City:		City:	Province:	PC:
Tel.:	Fax:	Email:		
Name:		Name:		
(C	FSA Reserves the rig	ght to cancel the course o	due to insufficient atten	dance.)
Members:	\$26.67 + 3.98	8 HST = \$30.65		
Non-Members:	\$33.18 + 4.96	6 HST = \$38.14		
Students:	S13.62 + 2.03	3 HST = \$15.65		
Payment Method:				
☐ PayPal (cfsa@as	ssociationconcepts.ca	1)		
	heque			Canadian Fire Safety Association 2800 – 14 <sup>th</sup> Avenue, Suite 21
Card No.:				0 – 14 Avenue, Suite 210 Markham, ON L3R 0E4
Expiry Date:		CVV		Tel.: 416.492.9417 Fax: 416.491.1670
Signature:				F 'I