## **Announcement of Webinar entitled;**

To Prevent Accidents with Carbon Dioxide Fire Extinguishing Equipment

## Purpose of the Webinar

In parking lots where carbon dioxide fire extinguishing equipment (hereinafter referred to as CO<sub>2</sub> fire extinguishing equipment) is installed, accidents that cause casualties due to accidental emission of carbon dioxide during maintenance of fire extinguishing equipment or other repair works have recently occurred frequently. In this Webinar, first, the background of whether CO<sub>2</sub> fire extinguishing equipment with the above risks has been widely used in parking lots, etc., the advantages and disadvantages of CO<sub>2</sub> fire extinguishing equipment, the usage situation overseas, and future accident prevention measures will be presented by several experts from a multifaceted perspective. Then, we will have a discussion time for exchanging opinions and information. We look forward to your participation.

## **Program**

1. Background and purpose of this Webinar

by Mr. Kiyoshi Fukui: Design Office ADF

2. Reasons and process of introduction and popularization of CO<sub>2</sub> fire extinguishing equipment

by Prof. Kyoichi Kobayashi: Tokyo University of Science

3. Mechanism and features of CO<sub>2</sub> fire extinguishing equipment

by Mr. Hirobumi Hotta: BOSAI Consultants Corporation

4. Current status of overseas automatic fire extinguishing equipment in parking lots

by Mr. Kozo Maki: Risklogic

5. Prevention measures of Accidents by CO<sub>2</sub> fire extinguishing equipment

by Prof. Ai Sekizawa: Tokyo University of Science

After the presentations and a break, a general discussion time starts

Moderator Yutaka Kobayashi: Taisei Corporation

## **Event information**

Organizer: NPO Japan Association of Fire Protection Engineers (JAFSE)

Date and Time: 16:00 - 19:00, September 27, Monday, 2021

Holding Method: Zoom Meeting

Participation:

To apply for participation, please send an e-mail stating that you would like to participate in the Webinar entitled "To prevent accidents caused by carbon dioxide fire extinguishing equipment" to the address below. Participation information will be sent at a later date. (info@jafpe.or.jp to Secretariat of JAFSE)