

Detection in an On-Site Inspection Area

Wednesday, 21 June 2023 11:05 (1 minute)

Fires are still a large concern in several countries due to the social, environmental and economic damages they cause. Computer vision is focusing a lot of their attention on improving object detection as one of the fundamental challenges in the field. The aim of this research is to propose a system to predicate or to detect a fire accident in an on-site inspection area in real time using a monitoring system using a deep learning based approach.

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Promotional text

i was inspector (members) of osi from 2016 -2020

Oral preference format

in-person

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Session Classification: Lightning talks: P2.2, P3.2, P3.6

Track Classification: Theme 2. Events and Nuclear Test Sites: T2.2 Challenges of On-Site Inspection