

CALL FOR PARTICIPATION

**IEEE P2520.3.1™ - Standard for
Machine Olfaction Devices and
Systems Used in General Indoor Odor
Monitoring**

**IEEE Sensors Council/ Standards Committee
& Machine Olfaction Devices and Systems Used
for General Indoor Odor Monitoring Working
Group (SEN/SC/TMODS/IOM/2520.3.1) Meeting**

[IEEE Standards Association \(IEEE SA\)](#) invites you to participate in the working group for [IEEE P2520.3.1™ - Standard for Machine Olfaction Devices and Systems Used in General Indoor Odor Monitoring](#).

WHY GET INVOLVED

This standard specifies a step-wise approach with test methods for performance verification of devices that are designed to monitor nuisance odors in indoor environments such as commercial and residential buildings, sports venues, car parks, kitchens and food storage facilities, where volatile organic compounds (VOCs) may produce noxious smells and/ or impose safety risks. This standard enables electronic nose (e-nose) manufacturers to establish the quality assurance level (QAL) of their instruments. It also discusses tools for the end-user to evaluate instrument suitability, quantify measurement uncertainty, and establish appropriate calibration/ maintenance programs.

WHO SHOULD PARTICIPATE

Sensor and sensing instrument manufacturers, regulatory agencies, end-users, academics and those in the research sector. This working group is especially interested in participation from individuals with experience working to industry- or sector-specific regulations or expectations.

MEETING INFORMATION

Date: Monday, 14 June 2021

Time: 10:00 AM - 12:00 PM ET

HOW TO PARTICIPATE

1. Log in to the [myProject system](#) to indicate interest in following or participating in this effort.
 - Note: An IEEE SA account is needed to access the system - just click on 'Create Account' if you do not already have one.
2. Click on the 'Menu' icon at the top of the page and go to the 'Manage Profile and Interests' page.
3. Click on the 'Interests' tab, click on the 'Add Groups' and search for '2520.3.1.' Click on the button in the 'Groups I am Interested In' column to indicate interest in the group.
4. Indicate whether you want to follow or participate in the activity and declare your affiliation.

Need help? Click on the 'Help' icon at the top of the page for assistance.

For additional information, contact the IEEE P2520.3.1™ Working Group Chair, **Ehsan Danesh**, at [\[email protected\]](#) or the IEEE SA Program Manager, **Vanessa Lalitte**, at [\[email protected\]](#).