



## Symposium

# Innovative Measurement Techniques for Trace Gases and Radicals

**9-10 January 2025, University College Cork, Ireland**

**A unique and focused exploration of key challenges and opportunities in trace gas sensing and radical detection.**

This two-day symposium of panel talks and round-table discussions will bring together a multidisciplinary group of materials scientists, atmospheric researchers, and gas sensor specialists from academia and industry to explore cutting edge innovations for hard-to-detect trace gases and radicals.

The event will foster an atmosphere in which it is easy to discuss and interact with researchers across different disciplines.

More details and to register:  
[radical-air.eu/events/](https://radical-air.eu/events/)

Abstract deadline:  
**11th October 2024**

Registration closes:  
**22nd November 2024**

**Free to attend...**  
spaces are limited

Brought to you by RADICAL, a Horizon 2020 EIC Pathfinder project developing a low-cost sensor for atmospheric radicals and other gases.

**RADICAL**

In collaboration with AtmoTrace, an SFI Frontiers for the Future Award (Grant Number 21/FFP-A/8973) for the development of ultra-sensitive cavity enhanced trace gas detection techniques.

**UCC**  
University College Cork, Ireland  
Coláiste na hOllscoile Corcaigh

**AtmoTrace**



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For what's next