



22 - 24 June 2021

Fokker Terminal The Hague

11<sup>th</sup> International Gas Analysis Symposium & Exhibition

## CALL FOR ABSTRACTS

*"Share your research findings with gas analysis experts  
from all over the world"*

**Our biennial event is the leading global symposium for gas analysis and the best forum for the latest developments and applications in industry and society. GAS Analysis attracts hundreds of experts from national and international institutions, world-renowned industry and academia, representing more than 30 countries.**

GAS Analysis 2021 offers the opportunity to:

- meet peers, policy makers, technical staff, analysts, manufacturers, and end-users;
- present and discuss cutting-edge advances in gas metrology, energy transition, industrial innovation, and climate and air quality
- learn about continuous emission measurement systems, accreditation in gas analysis, measurement validation and uncertainty, contamination control, novel developments in gas chromatography and air quality from a series of short courses.

### Share your research findings!

We invite authors to submit abstracts for a lecture or poster presentation at GAS Analysis 2021 by **15 October 2020**.

We look forward to your contributions to the 11<sup>th</sup> International Gas Analysis Symposium & Exhibition in the global city of peace and justice: The Hague, the Netherlands!

#### LECTURE SESSION THEMES

1. Advances in gas metrology  
2. Energy transition

3. Industrial innovation  
4. Climate and air quality



[www.gasanalysevent.org](http://www.gasanalysevent.org)

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# 22 - 24 June 2021

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11<sup>th</sup> International Gas Analysis Symposium & Exhibition

The symposium will focus on the following topics with lecture sessions (two in parallel), short courses and a large exhibition including a scientific poster area.

- Accreditation and interlaboratory comparisons
- Analytical technology including sensing, modelling and data handling
- Atmospheric monitoring
- Diversification of the gas supply by (blending of) unconventional gases and hydrogen
- Emission and ambient air quality monitoring
- Gas analysis in medical, life sciences and health applications
- Hydrogen purity, production, transportation and storage
- Measurements in support of zero-carbon emissions
- Methane-rich gases (natural and renewable gases and liquefied gases)
- Metrology, standardisation and certification
- Purity analysis, gas mixing preparation and passivation
- Quality management of industrial processes and products
- Regulation, codes and standards
- Sample conditioning, handling and sampling
- Trace contaminants

### Invitation for abstracts

Interested in giving a lecture or poster presentation? Please complete the online submission form with your abstract at our website [www.gasanalysisevent.org](http://www.gasanalysisevent.org) or complete the attached form and return it to us. Deadline for submitting your abstract is **15 October 2020**.

### About ISO/TC 158

ISO/TC 158 is the technical committee under ISO, the international organisation for standardisation, involved with the analysis of gases. Effectively, it prepares written standards as tools. This is an on-going process, as the technical possibilities and the market needs continually change. Revenue from GAS Analysis 2021 will be used to support the secretariat of **ISO/TC 158**.



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