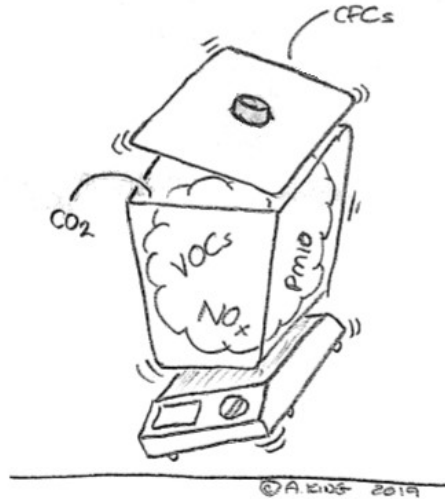




74th GASG Colloquium Programme & Registration Form



“Will it Blend? - Detection and Analysis of Complex Gas Mixtures”

Scarman Meeting & Conference Centre,
Warwick University Campus, Scarman Road, Coventry, CV4 7SH

27th June 2019

Session Chair: Kevin Brown

GASG Committee

Jane Hodgkinson (Chair), Cranfield University
Peter Walsh (Vice Chair)
John Saffell, Alphasense
Kevin Brown, Peak Detection Ltd
Laura Roberts, PPM Technology
Jonathan Gilby, HH60 Consultants Ltd

Joe Watson (President)
Dave Curtis (Company Secretary)
Christopher Holmes (IT Director), University of Southampton
Norman Ratcliffe, University of the West of England
Adrian King, AWE Plc
Thierry Maffei (Membership Secretary), Swansea University

Follow us on Twitter:
@GasAnalysisSens

Join GASG on
Facebook: GASG

Corporate Members

Analog Devices Inc; AWE plc; City Technology Ltd; Cranfield University; Draeger Safety UK Ltd;
HSE; Ion Science Ltd; Johnson Controls International; Johnson Matthey; Pyreos Ltd;
Qinetiq; Servomex; TTP plc; University of Southampton; University of the West of England



74th GASG Colloquium

Programme

- 10.30 **Registration, tea, coffee and biscuits**
- 11.00 Introduction by James Covington (Warwick)
- 11:05 “Taking your breath away (and analysing it) – Breathomics”
– *Paul Monks, University of Leicester*
- 11:30 “Changes in VOC speciation over the past two decades”
– *Alastair Lewis, University of York*
- 11:55 “Research strategies to detect and separate complex mixtures of VOCs”
– *James Covington, University of Warwick*
- 12:20 “Nanoparticles Design using Cluster Beam Deposition for Advanced Gas Sensing Applications” - *Jerome Vernieres, Swansea University*
- 12:45 Lunch**
- 14:00 “Breath monitoring for detection of metabolic changes associated with disease states” - *Krishna Persaud, University of Manchester*
- 14:25 “Gut feeling: volatile biomarkers of gastrointestinal infection”
– *Chris Walton, Cranfield University*
- 14:50 “Gas mixtures: can electrochemistry help?”
– *Ronan Baron, Alphasense*
- 15:15 Close, tea, coffee and biscuits.



Follow us on
Twitter:
[@GasAnalysisSens](#)



Join the
discussion:
become a member
of our Linked page



Find us on
Facebook

GASG Colloquium Registration

Please complete and return by email to: admin@gasg.info

Name

Email address

Member Type

(Member / corporate member / non-member)

Company

Invoice Address

Registration Fees

GASG member £75

GASG corporate member up to 2 places free, £75 thereafter

Non-member £150

All registration fees include lunch and refreshments

Payment Methods

Credit Card or Debit Card Payments:

Please use the 'Pay Now' button on the invoice or via PayPal - paypal.me/GASG

BACS Payment:

BARCLAYS, Account Number 10692921, Sort Code 20-05-74

Address: Gas Analysis and Sensing Group, Unit 9, Knowl Piece Business Centre,
Knowl Piece, Wilbury Way, Hitchin, Herts, SG4 0TY

NEXT MEETING: 5th December 2019, IET, London.

'The gas is always greener' - Gas detection and the green economy



Follow us on
Twitter:
[@GasAnalysisSens](https://twitter.com/GasAnalysisSens)



Join the
discussion:
become a
member of our
Linked page



Find us on
Facebook