



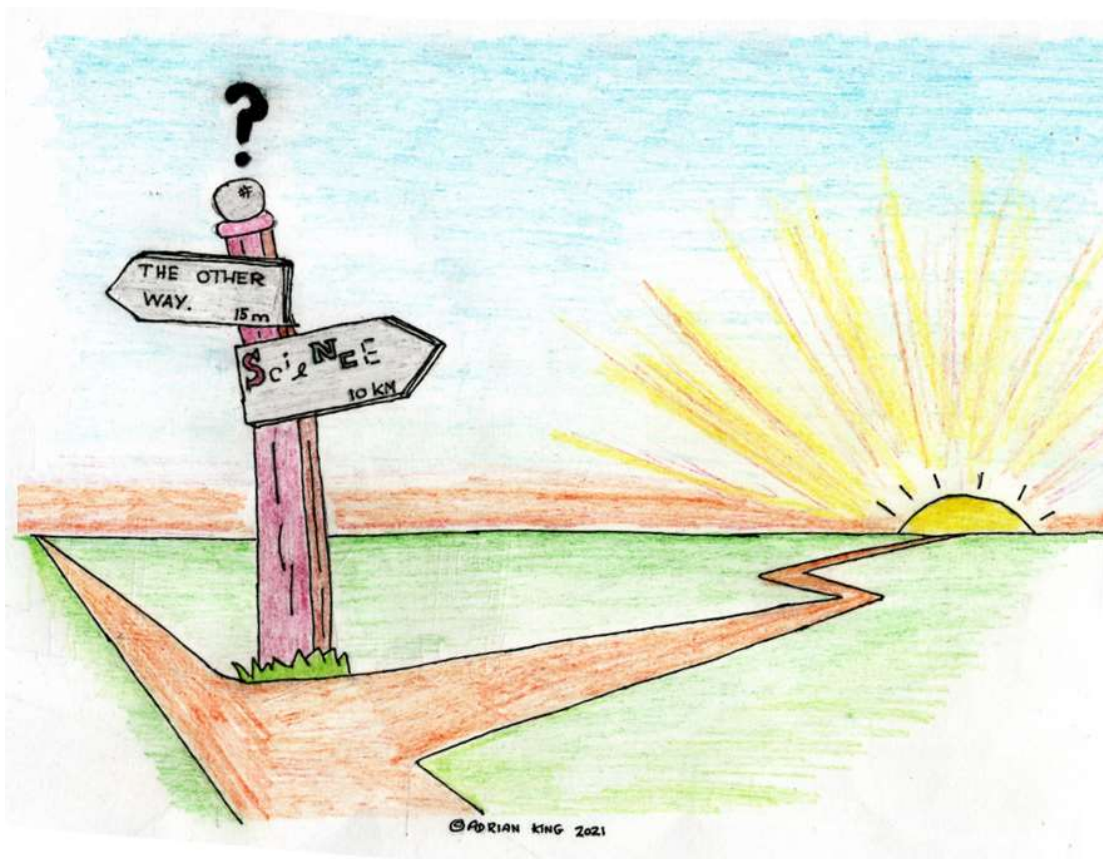
81st GASG Colloquium

Programme & Registration Form

Following the science? Exposure limits, toxicology and human health

GASG's 5th Online Colloquium

Thursday, 2nd December 2021



Email: admin@gasg.info | Web: www.gasg.info | Twitter: [@GasAnalysisSens](https://twitter.com/GasAnalysisSens) | Facebook: [@GasInterestGroup](https://www.facebook.com/GasInterestGroup) | LinkedIn: Gas Analysis and Sensing Group (GASG)

GASG Directors Jane Hodgkinson (Chair), Cranfield University | Joe Watson (President) | Peter Walsh (Vice Chair) | John Saffell, Alphasense | Christopher Holmes (IT Director), University of Southampton | Norman Ratcliffe, University of the West of England | Laura Roberts, PPM Technology | Adrian King, AWE | Thierry Maffeis (Membership Director), Swansea University | Martin Willett | Andy Curtis, STA (Company Secretary)

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Morning Session Chair – Dr John Saffell (Alphasense)

- 10:45** **Session Chair’s welcome and introduction**
- 10:50** **Workplace Exposure Limits (WELs) - keeping you well?** Kate Jones (HSE)
- 11:15** **Impact of air pollution on respiratory health: a systems approach**
Professor Fan Chung (Imperial College, London)
- 11:40** **Gases in biological systems** Dr Jeremy Sizer (Bedford Hospital)
- 12:05** **INDAIRPOLLNET: Driving indoor air pollution research in Europe**
Professor Nicola Carslaw (University of York)
- 12:30** **GASG AGM** Dr Jane Hodgkinson (Cranfield University and GASG Chair)
- 12:45** **Lunch, parallel breakout rooms for morning speakers (20 mins) & networking**

Afternoon Session Chair – Dr Jane Hodgkinson (Cranfield University and GASG Chair)

- 14:00** **Air pollution and cognition – the next big headache?** Professor Francis Pope (University of Birmingham)
- 14:25** **Breathing in Covid and other bugs: which masks protect us?**
Amy Smart (UWE)
- 14:50** **Impacts of Brake and Tire Wear on Human Exposures, Particle Toxicity, and Birth Outcomes in Southern California** Professor Mike Jerrett (University of California, Los Angeles)
- 15:15** **Parallel breakout rooms for afternoon speakers (20 mins) & networking**
- 15:35** **Session Chair’s closing comments. End of meeting.**

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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 Rules

- This virtual meeting is free to GASG members and corporate members.
- Industrial/Academic & Sole Trader/Overseas members may be assigned up to two email addresses for joining the colloquium
- Corporate members may be assigned up to ten email addresses for joining the colloquium.
- Non-members' fee is £60 per email address for joining the colloquium.

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



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