



COST Action BM1005
Gasotransmitters: from basic science to therapeutic applications
(ENOG: European Network on Gasotransmitters)

Work Group #2 PROGRAMME
SUNDAY 8TH SEPTEMBER

Location: XFi building <http://www.exeter.ac.uk/eventexeter/ourvenues/xfibuilding/>

- 1200-1225** Registration / tea and coffee
- 1225-1230** Brief introduction (Matt Whiteman, University of Exeter, UK)
- 1230-1255** Nitrite derived NO and exercise (Andy Jones, University of Exeter, UK)
- 1305-1335** *In vivo* platelet imaging (Mike Emerson, Imperial College, London, UK)
- 1335-1405** Organ preservation and transplantation: Is there a role for gaseous mediators? (Alp Sener, University of Western Ontario, Canada)
- 1405-1430** *Refreshments*
- 1430-1455** Urinary sulfur metabolites are associated with a favorable cardiovascular risk profile and survival benefit in renal transplant recipients (Harry Van Goor, Groningen University, The Netherlands)
- 1455-1520** CO and ion channel modulation (Mark Dallas, University of Reading, UK)
- 1520-1545** Animal Models of pain and inflammation (Julie Keeble, King's College, London, UK)
- 1545-1610** Roles of gaseous mediators in sepsis and shock (Fumito Ichinose, Harvard Medical School, USA)
- 1610-1800** General discussion
- 1800-1900** **Special Lecture, Forum Lecture Theatre:** Physiological function of hydrogen sulfide and beyond (Hideo Kimura, National Centre of Neurology and Psychiatry, Tokyo, Japan)