



London Vascular Biology Forum

78th London Vascular Biology Forum

Wednesday 2nd April 2025
Lecture Theatre 1, Royal Veterinary College
4 Royal College Street,
London, NW1 0TU

Local organisers: Ashton Faulkner, Caroline Pellet-Many and Matt Gage

- 13:30 Guest arrival - Registration
(Upper ground floor reception, and Lecture Theatre 1)
- 14:00 Anna McQueen, Royal Veterinary College
'Development of an *in vitro* model to investigate the interplay between haemodynamic factors and a diabetic microenvironment on endothelial function'
- 14:30 Dr Martina Rudnicki, University College London
'Cre-lox pitfalls: are we considering and avoiding them?'
- 15:00 Prof. Iain Greenwood, City, St. George's, University of London
'A brief summary of Kv7 channels and arteries: A short tale of sex and degradation'
- 15:30 Dr Martin Aldridge, Cambridge Biosciences
'Cambridge Bioscience - The better choice for life science researchers'
- 15:45 Dr Rosie Millns, NHLI, Imperial College London
'A Microfluidic Platform for Modelling Respiratory-Vascular Interactions'
- 16:15 Dr Salvatore Santamaria, University of Surrey
'Fingerprinting proteoglycan turnover in thoracic aortic aneurysms for biomarker discovery'
- 16:45 - 18:00 Networking Reception with drinks/snacks (Fourth floor, room U5)

Please register online for this meeting: <https://forms.office.com/e/vxsAiVqDah>

Nearest Tube Stations: Mornington Crescent/ Camden Town/ King's Cross

