



London Vascular Biology Forum

68th London Vascular Biology Forum
UCL Institute of Ophthalmology, UCL

Wednesday 12th October 2022
14:00 – 18:00

Register at: <https://forms.office.com/r/kmRUbFLVkJ>

Local Organisers: Dr Gabriela D'Amico and Prof Christiana Ruhrberg

- 14:00 **Welcome** from the local organisers
- 14:05 **Prof David Attwell** (University College London)
"The role of capillary pericytes in stroke, Alzheimer's, Covid-19 and diabetes"
- 14:50 **Dr Jianmin Chen** (Queen Mary University of London)
"Targeting heart failure with preserved ejection fraction in settings of arthritis"
- 15:15 **Mr Jacob Fernando-Sayers** (Royal Veterinary College)
"Macrophage-specific deletion of Neuropilin-2 inhibits inflammatory signalling and attenuates atherosclerotic plaque development"
- 15:40 **Dr Adam Fellows** (Imperial College London)
"Engineered Pulmonary Artery Tissues (EPATs) – A Novel Technique to Assess Vascular Contractility In Vitro"
- 16:05 **Ms Hannah Green** (King's College London)
"Exploring the role of Ten-Eleven-Translocation methylcytosine dioxygenase 2 (TET2) in endothelial cell function and dysfunction"
- 16:30 **Cheese and wine**

LVBF Webpage: <https://www.kcl.ac.uk/scms/lvbf>

Join/update your LVBF contact details here:

<https://forms.office.com/r/FKmqiFJDku>