

## Imperial College Network of Excellence in Vascular Sciences Symposium

### Molecular targeting of the vasculature

**30 Oct 2019 14:00-18:00 Invention Rooms, White City**

The symposium will focus on developments at Imperial in the molecular targeting of blood vessel for experimental or clinical purposes with a view to identifying opportunities for collaborations.

Chair: Justin Mason

#### **2:00 Arrival – coffee/tea**

2:15 Andy Cowburn - *Role of pulmonary endothelial HIF2-alpha in the development of pulmonary hypertension*

2:40 Asha Patel - *Gene delivery to pulmonary vasculature using degradable polymeric vectors*

3:05 Nazila Kamaly – *Targeted anti-inflammatory polymeric nanomedicines*

#### **3:30 Coffee/tea**

4:00 Ramzi Khamis - *Antibody-based molecular targeting of atherosclerosis*

4:25 Anna Randi – *Engineering ECM peptides for wound healing*

4:50 Discussion

5:00 Close