



**BHF Centre of Regenerative Medicine – Annual Oxbridge Meeting  
Kohn Centre, The Royal Society, Carlton House Terrace, London  
Friday 2 October 2015**

**10.00 Arrival, Registration, Coffee**

10.20 Prof Paul Riley (Oxford) and Prof Martin Bennett (Cambridge)

*Update on the Oxbridge BHF CRM*

10.30 Dr Amer Rana (Cambridge)

*Modelling vascular re-modelling to help mend the broken heart in pulmonary arterial hypertension*

11.00 Dr Nicola Smart (Oxford)

*Approaches to augment neovascularisation and myocardial regeneration*

11.30 Dr Cedric Ghevaert (Cambridge)

*Platelets in cardiovascular disease: can we harness the power to heal?*

12.00 Dr Rebecca Richardson (Bristol)

*The inflammatory response to cardiac injury in adult zebrafish*

**12.30 Lunch**

13.15 Dr Laure Gambardella (Cambridge)

*Potential and heterogeneity of a human pluripotent stem cell-derived epicardium*

13.35 Dr Mukesh Lalwani (Oxford)

*Exploring the epigenetic landscape during regeneration of the myocardium in zebrafish*

13.55 Mr Alessandro Bertero (Vallier lab) (Cambridge)

*Control of human cardiovascular development by TGFbeta superfamily signalling*

14.15 Ms Sophie Norman (Riley lab) (Oxford)

*The development and injury response of the cardiac lymphatic system*

14.35 Dr Ipsita Roy (Westminster)

*Polyhydroxyalkanoates: promising new players in cardiac tissue engineering*

**15.05 Tea**

15.30 Prof Nadia Rosenthal (Imperial)

*Immune regulation of cardiac regeneration*

16.30 Prof Paul Riley (Oxford) and Prof Martin Bennett (Cambridge)

*Closing comments*

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