



**WILLIAM HARVEY RESEARCH INSTITUTE  
25<sup>th</sup> ANNIVERSARY CELEBRATION**

MONDAY 11<sup>th</sup> July 2011  
Charterhouse Square, London EC1M 6BQ

**PROGRAMME – DAY 1**

<b>TIME</b>	<b>TOPIC</b>	<b>PRESENTER</b>
<b>1020</b>	<b>Welcome</b>	<b>Mark Caulfield</b>
<b>Introduction by Adrian Clark</b>		
1030	<b>THE IAIN MACINTYRE AWARD</b> <i>New approaches to the treatment of osteoporosis</i>	<b>Richard Eastell</b>
1110	Presentation of Medal	<b>Fiona McIntyre</b>
<b>Session 1 – Pathogenesis</b> <b>Chair: Marta Korbonits</b>		
1115	<i>EBV infection in the rheumatoid synovium</i>	<b>Cristina Croia</b>
1130	<i>The role of the microRNA miR-107 in the regulation of the aryl hydrocarbon receptor-interacting protein (AIP) in pituitary adenomas</i>	<b>Giampaolo Trivellin</b>
1145	<i>The Genetic Architecture of Blood Pressure</i>	<b>Toby Johnson</b>
1200	<i>Next generation sequencing for deeper phenotyping</i>	<b>Richard Trembath</b>
1230	<b>Lunch</b>	
<b>1400</b>	<b>REF: where we are</b>	<b>Mauro Perretti</b>



<b>Chair: Amrita Ahluwalia</b>		
1415	<b>Jenna Cash</b> <i>Role of the chemerin peptide/ChemR23 axis in the control of integrin activation: impact on neutrophil recruitment</i>	<b>Outstanding Young Investigator Presentation</b>
1430	<b>Kristen Bubb</b> <i>The role of 20-hete in regulating myogenic tone and blood pressure via trpv1</i>	<b>Outstanding Young Investigator Presentation</b>
1445	<b>Shimona Madalli</b> <i>Differential Regulation of Neutrophil Mobilization and Recruitment in Female Rats Protects Against Ischaemia/Reperfusion-Induced Local and Remote Tissue Injury</i>	<b>Outstanding Young Investigator Presentation</b>
1500	<b>Giovanna Nalesso</b> <i>WNT-3A modulates articular chondrocyte phenotype by activating both canonical and non-canonical pathways</i>	<b>Outstanding Young Investigator Presentation</b>
1515	<b>Coffee/tea break</b>	
<b>Introduction by Sussan Nourshargh</b>		
1600	<b>THE WILLOUGHBY INFLAMMATION SCIENCE LECTURE</b> <i>The Attraction of White Cells</i>	<b>Timothy J Williams</b>
1640	Presentation of Medal	<b>Tom MacDonald</b>
1645	<b>Teaching/Presentation of Award</b>	<b>Nick J Goulding</b>
1700	<b>End</b>	

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TUESDAY 12TH JULY 2011  
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**PROGRAMME – DAY 2**

<b>TIME</b>	<b>TOPIC</b>	<b>PRESENTER</b>
<b>Session 2 – Imaging Chair: Ken Suzuki</b>		
0930	<i>Renal denervation translated into hypertension care</i>	<b>Mel Lobo</b>
0945	<i>Junctional adhesion molecule-C (JAM-C) is a key regulator of polarized neutrophil transendothelial cell migration in vivo</i>	<b>Abigail Woodfin</b>
1000	<i>Investigating the molecular basis of cardiac arrhythmia</i>	<b>Andrew Tinker</b>
1015	<i>Integrated non-invasive imaging in patients with suspected ischemic heart disease</i>	<b>Francesca Pugliese</b>
1030	<b>Coffee</b>	
<b>Session 3 – Pathways Chair: Tim D Warner</b>		
1115	<i>MCM4 mutation is associated with adrenal failure, natural killer cell deficiency and increased chromosomal fragility</i>	<b>Claire Hughes</b>
1130	<i>Type 1 diabetes-related hyperglycaemia and oxidative stress may trigger reactivity against type II collagen in subjects at high genetic risk for rheumatoid arthritis</i>	<b>Rocky Strollo</b>
1145	<i>The protective role of the beta common receptor following acute kidney injury</i>	<b>Nimesh Patel</b>
1200	<i>Endogenous galectin-1 inhibits experimental arthritis: evidence for a sweet therapeutic target</i>	<b>Asif J Iqbal</b>
<b>Introduction by Mauro Perretti</b>		
1215	<b>WILLIAM HARVEY OUTSTANDING CONTRIBUTION TO SCIENCE LECTURE</b> <i>Anti-Inflammatory Drugs: The</i>	<b>John Wallace</b>



	<i>View from the GI Tract</i>	
1255	Presentation of award	<b>Mark Caulfield</b>
1300	<b>Lunch</b>	
<b>Introduced by Mark Caulfield</b>		
1430	<b>LIFETIME ACHIEVEMENT AWARD</b> <i>Adventures in Two Worlds</i>	Nick Wright
1510	Presentation of Medal	<b>Mark Caulfield</b>
<b>Session 4 – Treatment</b> <b>Chair: Costantino Pitzalis</b>		
1515	<i>Development of latent cytokines and peptides for the targeted delivery to inflammation sites</i>	<b>Sandrine Vessillier</b>
1530	<i>Mechanistic studies to test the usefulness of aspirin in anti-thrombotic therapy</i>	<b>Nick Kirkby</b>
1545	<i>Recent insights into cromone pharmacology</i>	<b>Samia Yazid</b>
1600	<i>A novel combination therapy for pulmonary hypertension</i>	<b>Adrian Hobbs</b>
1615	<i>Aromatase inhibitors in the modulation of linear growth</i>	<b>Leo Dunkel</b>
1630	Presentation of Young Investigator's Award	<b>Simon Gaskell</b>
<b>1635</b>	<b>John Vane Lecture</b> <i>Pharmacology 2.0</i>	<b>Rod J Flower</b>
1715	Presentation of Medal	<b>Lady Vane</b>
<b>1720</b>	<b>WHRI: The Next 5 Years</b>	<b>Mark Caulfield</b>
<b>1800</b>	<b>Drinks leading to the</b> <b>WHRI 25<sup>th</sup> Anniversary Summer Party</b>	