## Programme 30 March 2006

9.00am	Registration and Coffee
10.00am	New Insights on Pulmonary Vascular Disease Royal Society, 6–9 Carlton House Terrace, London SW1Y 5AG Welcome: Professor Sir Magdi Yacoub/Overview: Professor Al Fishman
10.15am	Insights into Pulmonary Vascular Disease from Vascular Biology and Vascular Medicine <b>John Cooke, Stanford University Medical Center</b>
10.45am	Paediatric Manifestations of Pulmonary Vascular Disease and Early Intervention Strategies Robyn Barst, Columbia University College of Physicians and Surgeons
11.15am	Paediatric Roundtable Discussion  Chair: Sheila G Haworth, University of London
11.30am	Gene Therapy Strategies for ILD & IPH  Duncan Stewart, University of Toronto
12.00pm	Lunch at Royal Society
1.30pm	Role of BMPs in Pulmonary Hypertension  Adrian Chester, Imperial College, London
2.00pm	Role of Erythrocytes in the Pathophysiology and Treatment of PPT Randy Sprague, St Louis University School of Medicine
2.30pm	Similarities and Differences in Neurohormonal Factors Impacting upon Different Types of Pulmonary Vascular Disease  **Robert Naeije, Erasme University Hospital**
3.00pm	Roundtable Discussion Chair: Chris Thiemermann, William Harvey Research Institute, London
3.15pm	Coffee Break
3.45pm	Deficiency of the VIP Gene as a Potential Cause of Primary Pulmonary Hypertension Sami Said, SUNY Health Sciences Center, Stony Brook
4.15pm	Implantable Gas Exchange Module as a Bridge to Lung Transplantation Iker Mallabiabarrena, Geneva
4.45pm	Adjournment

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9.00am	Coffee
9.30am	New Insights into Prostacyclin Science Royal Society, 6–9 Carlton House Terrace, London SW1Y 5AG Welcome: Professor Sir Magdi Yacoub/Overview: Professor Al Fishman
9.45am	Clinical Experience in Combining Prostacyclin and Its Analogs, ERAs and ${\rm PDE}_5$ Inhibitors <b>Lewis Rubin, UCSD</b>
10.15am	Combination Therapy Roundtable Discussion  Chair: Ghazwan Butrous, Pfizer Global R&D
10.30am	Inhalation Therapy: Where in the Combination? Roundtable Discussion Chair: Robert Bourge, UAB
10.45am	Coffee Break
11.15am	Genetic Predispositions Related to Prostacyclin Deficiency and Possible RNA Interference Strategies  **Richard Trembath, King's College London**
11.45am	Genetics/RNA Interference Roundtable Discussion  Chair: John Newman, Vanderbilt University School of Medicine
12.00pm	Scleroderma Associated PPH Chris Denton, Royal Free and University College Medical School
12.30pm	Treatment with Prostacyclin for SPH/ILD/IPF Roundtable Discussion Chair: Sanjay Mehta, London Health Sciences Centre
12.45pm	Lunch at Royal Society
2.00pm	Prospects of Prostacyclin or Its Analogs in Treating Sub-Types of Left Heart Failure <i>Vallerie McLaughlin, University of Michigan</i>
2.30pm	CHF Roundtable Discussion Chairs: Vallerie McLaughlin, University of Michigan and Professor Sir Magdi Yacoub
2.45pm	Sustained Release Formulations of Prostacyclin Analogs – Is Long-Term Zero-Order Release on the Horizon?  *Roger Jeffs, United Therapeutics*
3.15pm	Beraprost Efficacy Roundtable Discussion  Chair: Tim Higenbottam, AstraZeneca
3.30pm	Symposium Summary and Wrap Up Co-Chairs