



**20<sup>th</sup>** KRAKÓW CONFERENCE  
ON ENDOTHELIUM, 2012

# JMRC SYMPOSIUM

4<sup>TH</sup> OCTOBER 2012, LIFE SCIENCE PARK,  
BOBRZYŃSKIEGO 14, KRAKÓW

**12.00–13.00**

Lunch

**13.00–13.10**

Welcome address – S. Chłopicki (Poland)

**13.10–13.50**

R. Flower (UK): *The mechanism of action of glucocorticoids and anti-allergic drugs*

**13.50–14.30**

P. Patrignani (Italy): *Role of prostanoids in endothelial cell function, in health and disease*

**14.30–15.10**

R. Andriantsitohaina (France): *Microparticles: the new players as biomarkers and vectors of cell-cell communication in vascular biology*

**15.10–15.50**

Coffee break

**15.50–16.30**

R. Sprague (USA): *Erythrocytes and ATP release: a new therapeutic target for the treatment of diabetes and pulmonary hypertension*

**16.30–17.10**

L. Lind (Sweden): *Prognostic value of endothelial function measurements*

**17.10–17.50**

J. L. Cracowski (France): *Non-invasive assessment of skin microvascular function in humans*

**18.00–18.15**

Concertino „Cracow Brass quintet”

## KRAKÓW CONFERENCES ORGANIZED SINCE 1993\*

- **1993** *Progress in Vascular Biology and Medicine*, 1<sup>st</sup> JMRC symposium
- **1994** *Nitric Oxide in Cardiovascular System*, 2<sup>nd</sup> JMRC symposium
- **1995** *Adrenergic Systems 100 Years after Discovery of Adrenaline*, 3<sup>rd</sup> JMRC symposium
- **1996** *Eicosanoids, Aspirin and Asthma*, 4<sup>th</sup> JMRC symposium
- **1997** *Septic Shock: Crossroads of Basic and Clinical Research*, 5<sup>th</sup> JMRC symposium
- **1998** *32<sup>nd</sup> Meeting of European Society for Clinical Investigations (ESCI)*, 6<sup>th</sup> JMRC symposium
- **1999** *Endothelium as a Target for Pharmacotherapy*, 7<sup>th</sup> JMRC symposium
- **2000** *Eicosanoids 2000*, 8<sup>th</sup> JMRC symposium
- **2001** *Pharmacology of Vascular Wall*, 9<sup>th</sup> JMRC symposium
- **2002** *Pharmacological Correction of Endothelial Dysfunction*, 10<sup>th</sup> JMRC symposium
- **2003** *Aspirin (In honour of Sir John Vane, Nobel Laureate, the Discoverer of the Mechanism of Action of Aspirin)*, 11<sup>th</sup> JMRC symposium
- **2004** *COX Isoenzymes – 2004 Update*, 12<sup>th</sup> JMRC symposium
- **2005** *Atherothrombosis – Diabetes – Vasculopathies*, 13<sup>th</sup> JMRC symposium
- **2006** *Basic and Clinical Aspects of Endothelial Dysfunction*, 14<sup>th</sup> JMRC symposium
- **2007** *Endothelium: The Determinant of Cardiovascular Health and Disease – organized as International Workshop of The Physiological Society together with the Physiological Society (London)*, 15<sup>th</sup> JMRC symposium
- **2008** *New Frontiers in Cardiovascular Research – organized as 8<sup>th</sup> Meeting of France – New EU Members together with INSERM (France)*, 16<sup>th</sup> JMRC symposium
- **2009** *John Robert Vane Memorial*, 17<sup>th</sup> JMRC symposium
- **2010** *Endothelium in life-style diseases*, 1<sup>st</sup> Interdisciplinary JCET Seminar co-organized by JCET and JMRC
- **2011** *Endothelium in life-style diseases*, 2<sup>nd</sup> Interdisciplinary JCET Seminar co-organized by JCET and JMRC
- **2012** *20th Kraków Conference on the Endothelium*, JMRC symposium and JCET seminar, co-organized by JCET and JMRC

\* 1993–2004, 2009 chaired by Richard Gryglewski, 2005–2008, 2010–2012 chaired by Stefan Chłopicki.



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