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**Session Title:** Basic Mechanisms of Endothelial Cell Function

**Session Type:** Poster Session III

**Session Start:** 10/6/2006 1:45:00 PM

**Session End:** 10/6/2006 3:30:00 PM

**Location:**

**Presentations:**

Fernando Silva. Carneiro -- P247. **Vitamin E Effects on Leukocyte-Endothelial Cells Interactions in Doca-Salt Hypertensive Rats**

Jian-Wei Gu -- P248. **High Salt Diet Causes Hypertension and Impairs Renal VEGF Signaling System in Dahl Salt-Sensitive (SS) Rats**

Jian-Wei Gu -- P249. **Increased Physiologically Relevant Sodium Concentrations Stimulate NF $\kappa$ B Activation and Na<sup>+</sup>, K<sup>+</sup>-ATPase Activity in Cultured Human Umbilical Vein Endothelial Cells**

Mihail Todiras -- P250. **Genetic Deletion of the Angiotensin-(1-7) Receptor Mas Increases Blood Pressure and Impairs *in vivo* Endothelial Function in Fvb/n Mice**

Guo Zhang -- P251. **A Novel Regulatory Mechanism of Nox 4 Expression in Endothelial Cells: Role of MicroRNA-210**

William Durante -- P252. **Hyperhomocysteinemia Stimulates Endogenous Carbon Monoxide Production to Promote Endothelial Dysfunction in Rats**

Francisca Rodriguez -- P253. **Heme Oxygenase Inhibition Causes Renal Vasoconstriction in Nitric Oxide-Deficient Diabetic Kidney**

Yuichiro Watari -- P254. **Gene Ablation Bach-1 Leads to Suppression of Atherosclerosis in Apolipoprotein-E and Bach1 Double Knockout Mice**

Cleber Evandro. Teixeira -- P255. **Increased Sensitivity to the NO-Independent Soluble Guanylyl Cyclase Stimulator BAY 41-2272 in Aorta from eNOS -/- Mice**

Hiroki Hayashi -- P256.  **$\gamma$ -Secretase is New Therapeutic Target for Anti-angiogenic Therapy**

Shaoping Xu -- P257. **Cross-Talk between Vascular Endothelial Cells and Smooth Muscle Cells Negatively Modulates NADPH Oxidase-Derived Reactive Oxygen Species**

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Abstract

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