



# International Symposium on Vascular Biology'2007

China Medical University, Taichung



**Date:** January 13, 2007  
**Venue:** Li-fu teaching building, room 104.  
**Organizers:** Medical Research Institute, CMU  
 Cardiovascular Research Group, CMU  
 Center for Faculty Development, CMU  
 Center for International Affairs, CMU



Time	Event/title	Speaker	Moderator
08:30 - 09:00	Registration		
<b>09:00 - 09:10</b>	<b>Opening speech</b>	President Huang, JT	Ms. Hsieh, V
<b>09:10 - 09:15</b>	<b>Welcoming speech</b>	Prof. Kwan, CY	Ms. Hsieh, V
09:15 - 09:45	NO as a second messenger in endothelial cells under flow	Dr. Wang, DL (王寧)	Prof. Lee, YS (李英雄)
09:45 - 10:15	Alterations of signal transduction in diabetic vascular smooth muscle	Prof. Sakai, Y. (坂井泰)	Dr. Leung, YM (梁育民)
10:15 - 10:45	Coffee break		
10:45 - 11:15	The ins and outs of restenosis	Prof. Wu, CH (吳介信)	Dr. Cheung JK (鍾景光)
11:15 - 11:45	Changes of potassium channel in cardiovascular tissues of diabetic animal	Prof. Cheng, JT (鄭瑞棠)	Prof. Tsai HY (蔡輝彥)
11:45 - 12:15	Ang II induced superoxide mediates ET-1 expression in adventitial fibroblasts.	Dr. Wang, HD (王慧迪)	Dr. Chen YF (陳玉芳)

## Lunch announcement (Ms. Hsieh, Vivian)

13:15 - 13:45	Chinese herbs on smooth muscle cell proliferation: molecular mechanism approach.	Dr. Hong, HJ (洪宏杰)	Dr. Hshieh WC (謝文聰)
13:45 - 14:15	Heme oxygenase-1 contributes to the cytoprotection of alpha-lipoic acid in vascular smooth muscle cells	Prof. Yen, MH (顏茂雄)	Dr. Wang, Ling (王寧)
14:15 - 14:45	Voltage-independent Calcium Entry in Vascular Smooth Muscle	Prof. Huang, Y (黃聿)	Prof. Kwan, CY (關超然)
14:45 - 15:15	Coffee break		
15:15 - 15:45	The role of exercise training in atherosclerosis	Prof. Chang, WC (張文正)	Prof. Wu, CH (吳介信)
15:45 - 16:15	Neurovascular transmission in cerebral arteries	Prof. Lee, TJF (李哲夫)	Prof. Kwan, CY (關超然)
16:15 - 16:45	Natural derivative iso steviol has potassium channel opening effect on rat aortic smooth muscle cells.	Prof. Chan, P. (陳保羅)	Prof. Cheng, JT
16:45 - 17:15	GTP cyclohydrolase I and eNOS uncoupling in carotid artery restenosis	Prof. Chen, A (陳豐原)	Prof. Lee, Tony
<b>17:15 - 17:30</b>	<b>Closing remark</b>	Prof. Kwan, CY (關超然)	Ms. Hsieh, Vivian