

Speaker's Profile

-Hunjoo Ha-

Speaker's Name	Hunjoo Ha	Country	Korea	
Organization	Ewha Womans Univ. College of Pharmacy	Department	Dept. of Bioinspired Science	
Education	1981-1987: Ph.D., Pharmacology, Univ. of Minnesota, Mpls., MN, U.S.A. 1977-1981: B.S., Ewha Womans Univ., Seoul, Korea			
Experience	2003-Present: Professor, Ewha Womans Univ. College of Pharmacy, Seoul, Korea 2000-2003: Research Associate Professor, Soon Chun Hyang Univ. Hyonam Kidney Laboratory, Seoul, Korea 1990-2000: Lecturer~Associate Professor, Department of Pharmacology, Yonsei Univ. College of Medicine, Seoul, Korea 1994-1995: Visiting Scholar, Department of Medicine (Nephrology), Univ. of California College of Medicine, Irvine, CA, USA 1990-1991: Visiting Scholar, Department of Pharmacology, Tokyo Univ. Faculty of Medicine 1981-1987: Research Assistant, Department of Pharmacology, Univ. of Minnesota College of Medicine, Mpls., MN, U.S.A.			
Main Specific Publication	<ul style="list-style-type: none"> - Noh H, Oh EY, Yu MR, Kim OK, Ha H, Lee HB: Histone deacetylase 2 is a key regulator of diabetes and TGF-β1-induced renal injury. <i>Am J Physiol</i> 297:F729-F739, 2009 - Ha H, Oh E, Lee HB: The role of plasminogen activator inhibitor-1 in renal and cardiovascular diseases. <i>Nat Rev Nephrol</i> 5: 203-211, 2009 - Noh H, Kim JS, Han KH, Lee GT, Song JS, Chung SH, Jeon JS, Lee HB, Ha H: Oxidative stress during peritoneal dialysis: implications in functional and structural changes in the membrane. <i>Kidney Int</i> 69:2022-2028, 2006 - Rhyu DY, Yang Y, Lee GT, Song JS, Uh ST, Lee HB, Ha H: Role of reactive oxygen species in TGF-β1-induced MAPK activation and epithelial- mesenchymal transition in renal tubular epithelial cells. <i>J Am Soc Nephrol</i> 16:667-675, 2005 - Lee EA, Seo JY, Jiang Z, Yu MR, Kwon MK, Lee HB, Ha H: Reactive oxygen species mediate high glucose-induced plasminogen activator inhibitor-1 upregulation in mesangial cells and in diabetic kidney. <i>Kidney Int</i> 67: 1762-1771, 2005 - Park J, Seo J, Kim MS, Kim HJ, Huh KH, Park K, Kim YS, Ha H: Mycophenolic acid inhibits platelet-derived growth factor-induced reactive oxygen species and mitogen-activated protein kinase activation in rat vascular smooth muscle cells. <i>Am J Transplant</i> 4: 1982-1990, 2004 			
Summary	<p>Hunjoo Ha is Professor of College of Pharmacy and Department of Life & Pharmaceutical Sciences, Graduate School, Ewha Woman University, Seoul, Korea. She received her PhD degree from Department of Pharmacology, Graduate School, University of Minnesota, Mpls., MN, USA. She is also a member of Department of Bioinspired Science, Graduate School, Ewha Woman University, a unique interdisciplinary programs devoted to education and research towards convergence in redox biology, chemistry, and pharmaceutical science and supported by World Class University grant, NRF, Korea since 2009. Her main research interest has been in the area of redox biology and its implications for renal function and the development of new renoprotective agents. Hunjoo has authored and co-authored more than 120 scientific articles, reviews, and monographs.</p>			

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