





# The 4<sup>th</sup> International Conference on PreHypertension, Hypertension & Cardio Metabolic Syndrome 3-6 March, 2016 | Venice, Italy



1999 - Medical School	Director, Department of Nephrology and Hypertension, Hannover
2002 - 2011	Dean of Medical Education (Studiendekan), Hannover Medical School
2007-	Coordinator: <i>Integrated research and treatment centre for transplantation</i> (IFB), Hannover Medical School
2007-	Faculty of the MDIBL – Mount Desert Island Biological Laboratory
2011-	Honorary Professor of Huazhong University of Science and Technology in Wuhan, China
2011-	Director of Sino-German Clinical Trial Centre of Tongji Hospital
2014-	Head of <i>Management of International Affairs</i> , Hannover Medical School

## MAJOR SCIENTIFIC INTERESTS

- Pathogenesis and consequences of hypertension
- Kidney and vessel injury and regeneration

## SELECTED HONORS AND AWARDS

1994	Franz Volhard Prize of the Society of Nephrology
1996	Walter Clawitter Prize of the Heinrich Heine University, Düsseldorf
1997	Pergamon-von-Galenus-Preis
2000	Franz Volhard Prize, German Hypertension Society
2005	Björn Folkow Award, European Society of Hypertension
2007	Jan Brod Prize, Czech Society of Hypertension
2010	Prize of the German Lodge of Druidism
2014	„Wennerström Lecture“ of Göteborg Sahlgrenska University Hospital

## Scientific Board

- DFG (Deutsche Forschungsgemeinschaft) Fachgutachter für Nephrologie

## SELECTED PUBLICATIONS

1. Haller H, Ito S, Izzo JL Jr, Januszewicz A, Katayama S, Menne J, Mimran A, Rabelink TJ, Ritz E, Ruilope LM, Rump LC, Viberti G; ROADMAP Trial Investigators. Olmesartan for the delay or prevention of microalbuminuria in type 2 diabetes. *N Engl J Med*. 2011 Mar 10;364(10):907-17.
2. Ashworth S, Teng B, Kaufeld J, Miller E, Tossidou I, Englert C, Bollig F, Staggs L, Roberts IS, Park JK, Haller H, Schiffer M. Cofilin-1 inactivation leads to proteinuria--studies in zebrafish, mice and humans. *PLoS One*. 2010 Sep 8;5(9):e12626.



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3. Gueler F, Park JK, Rong S, Kirsch T, Lindschau C, Zheng W, Elger M, Fiebeler A, Fliser D, Luft FC, Haller H. Statins attenuate ischemia-reperfusion injury by inducing heme oxygenase-1 in infiltrating macrophages. *Am J Pathol.* 2007 Apr;170(4):1192-9.
4. Meier M, Menne J, Park JK, Holtz M, Gueler F, Kirsch T, Schiffer M, Mengel M, Lindschau C, Leitges M, Haller H. Deletion of protein kinase C-epsilon signaling pathway induces glomerulosclerosis and tubulointerstitial fibrosis in vivo. *J Am Soc Nephrol.* 2007 Apr;18(4):1190-8.
5. Meier M, Park JK, Overheu D, Kirsch T, Lindschau C, Gueler F, Leitges M, Menne J, Haller H. Deletion of protein kinase C-beta isoform in vivo reduces renal hypertrophy but not albuminuria in the streptozotocin-induced diabetic mouse model. *Diabetes.* 2007 Feb;56(2):346-54.
6. Schwarz A, Gwinner W, Hiss M, Radermacher J, Mengel M, Haller H. Safety and adequacy of renal transplant protocol biopsies. *Am J Transplant.* 2005 Aug;5(8):1992-6.
7. Kiyon J, Kiyon R, Haller H, Dumler I. Urokinase-induced signaling in human vascular smooth muscle cells is mediated by PDGFR-beta. *EMBO J.* 2005 May 18;24(10):1787-97. Epub 2005 May 5.
8. Radermacher J, Mengel M, Ellis S, Stucht S, Hiss M, Schwarz A, Eisenberg U, Burg M, Luft FC, Gwinner W, Haller H. The renal arterial resistance index and renal allograft survival. *N Engl J Med.* 2003 Jul 10; 349(2):115-24.
9. Kielstein JT, Bode-Boger SM, Haller H, Fliser D. Functional changes in the ageing kidney: is there a role for asymmetric dimethylarginine? *Nephrol Dial Transplant.* 2003 Jul;18(7):1245-8.
10. Elger M, Hentschel H, Litteral J, Wellner M, Kirsch T, Luft FC, Haller H. Nephrogenesis is induced by Partial Nephrectomy in the Elasmobranch *Leucoraja erinacea*. *J Am Soc Nephrol.* 2003 Jun; 14(6):1506-18.
11. Radermacher J, Chavan A, Bleck J, Vitzthum A, Stoess B, Gebel MJ, Galanski M, Koch KM, Haller H. Use of Doppler Ultrasonography to Predict the Outcome of Therapy for Renal-Artery Stenosis. *N Engl J Med.* 2001; 344(6):410-417.

August 2014

Prof. Dr. med. Hermann Haller