Professor Qingbo Xu **Curriculum Vitae**

Degrees

1983 MBBS, Qingda o Medical School, Qingdao, China
1988 PhD, Peking Union Medical College, Beijing, China
1992 MD, University of Innsbruck Medical School, Austria

Present Appointment

7/2006 - BHF Professor, John Parker Chair of Cardiovascular Sciences, Cardiovascular Division, King's College London, University of London, London

Previous Appointment

1992/1993 Postdoctoral Fellow, Institute for Biomedical Aging Research, Austrian Academy of Sciences, Innsbruck, Austria
1994/1995 Forgarty Fellow, NIA, NIH, USA
1995--1998 Assistant Professor, Institute for Biomedical Aging Research, Austrian Academy of Sciences, Innsbruck, Austria
1999/2000 Associate Professor, Institute for Biomedical Aging Research, Austrian Academy of Sciences, Innsbruck, Austria
2001- 6/2006 Professor, John Parker Chair of Vascular Biology, Department of Cardiac and Vascular Sciences, St George's University of London, London

Awards

1993, Walter Doberauer Award, Austrian Society of Gerontology and Geriatrics;
1993, Kardinal-Innitzer-Förderungs-Prize; Austrian Cardinal;
1994, Stroke-Prize, Austrian Society of Neurology;
1994, Dr. Johannes-Tuba Prize, Physician Association of Tirol;
1995, Rokitansky-Prize, Austrian Society of Pathology;
1996, Sandoz-Prize for Medicine, Sandoz (Novartis) Co.;
2000, Cardiology-Prize, Austrian Society of Cardiology;
2007, Chang-Jiang Scholarship (Fellowship) of Chinese Ministry of Education.

Membership of Editorial Boads

Arteriosclerosis, Thrombosis and Vascular Biology (2001-present)
J. Heart Dis. (2004-present)
Chin. J. Pathol. (2002-present)
Curr. Vasc. Pharmacol. (2002-present)
Guest Editor- *Exp. Gerontol. (1998)*
Editor – *Handbook of Mouse Models of Cardiovascular Diseases (2006).*

Recent 5 Publications (2004-2009).

1. Hu Y, Zhang Z, Tosney E, Afzal AR, Davison F, Metzler B and **Xu Q**. Abundant progenitor cells in the adventitia contribute to atherosclerosis of vein grafts in apoE-deficeint mice. *J. Clin. Invest*. 2004;113:1258-1265, [Accompanied by an *Editorial*: 113:1249-1251; A figure selected as the cover picture of the issue].
2. Mayr U, Zou Y, Zhang Z, Dietrich H, Hu Y and **Xu Q**. Accelerated arteriosclerosis of vein grafts in inducible NO synthase-/- mice is related to decreased endothelial progenitor cell repair. *Circ. Res*. 2006;98:412-420, [Accompanied by an *Editorial*: 98:303-305; A figure selected as the cover picture].
3. Zeng L, Xiao Q, Margariti A, Zhang Z, Zampetaki A, Patel S, Capogrossi MC, Hu Y and **Xu Q**. HDAC3 is essential for shear- and VEGF-induced stem cell differentiation toward endothelial cells. *J. Cell Biol*. 2006;174:1059-1069.
4. Foteinos G, Hu Y, Xiao Q, Metzler B and **Xu Q**. Rapid endothelial turnover in atherosclerosis-prone areas coincides with stem cell repair in apolipoprotein E-deficient mice. *Circulation*. 2008;117:1856-1863.
5. Zeng L, Zampetaki A, Margariti A, Pepe AP, Alam S, Martin D, Xiao Q, Wang W, Jin Z, Cockerill G, Mori K, Li YJ, Hu Y, Chien S and **Xu Q**. Sustained activation of XBP1 splicing leads to

endothelial apoptosis and atherosclerosis development in response to disturbed flow. *Proc. Natl. Acad. Sci. USA*. 2009;106:8326-8331.