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## Systems biology for evaluating system-based medicine

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**CURRICULUM VITAE**

Chunxiu Hu was born on April 13<sup>rd</sup> 1976 in Tongcheng, Anhui Province, P. R. China. In 1995, she graduated from Tongcheng Senior Middle School of Anhui Province, Tongcheng, China. From 1995 to 1999, she studied at the Department of Chemistry, Hainan Normal University, China. In 1999, she obtained her BSc degree in Chemistry Education. In the same year, she started her Master education at the Institute of Chemical Technology, Sichuan University, China. During this period, she focused on the theoretical investigation of photo-induced electron transfer and influences of solvent effects on charge-separated excited states under supervision of Prof. Dr. Xiangyuan Li. In 2002, she obtained her MSc degree in Physical Chemistry. During the period from July 2002 to June 2005, she worked as an instrumental analyst in the Chemical Research Institute of Sinopec Shanghai Petrochemical Co. Ltd., acquiring knowledge on instrumental analysis technologies. In September 2005 she started her PhD research on profiling of metabolites in complex biological samples using high performance liquid chromatography-mass spectrometric technologies under supervision of Prof. Dr. Guowang Xu in CAS Key Laboratory of Separation Science for Analytical Chemistry at Dalian Institute of Chemical Physics (DICP), the Chinese Academy of Sciences (CAS), China. In May 2006, she was awarded a Joint PhD Training grant within the China Exchange Programme between the Royal Netherlands Academy of Arts and Sciences (KNAW) and CAS. From May 2006 to May 2008 and from June 2009 to November 2010 she performed her PhD work described in this thesis at the Division of Analytical Biosciences, Leiden/Amsterdam Center for Drug Research, Leiden University, The Netherlands. These studies were conducted under supervision of Prof. Dr. Thomas Hankemeier, Prof. Dr. Jan van der Greef, Dr. Mei Wang, Dr. Rob van der Heijden, and Dr. Theo Reijmers.

From June 2008 to June 2009 and from December 2010 to May 2011, she performed her PhD studies under supervision of Prof. Dr. Guowang Xu in CAS Key Laboratory of Separation Science for Analytical Chemistry at DICP, China. Since July 2011 she works as an assistant professor in CAS Key Laboratory of Separation Science for Analytical Chemistry of DICP in Dalian, China.



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