

11. CURRICULUM VITAE AND PUBLICATIONS

Curriculum Vitae

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Date of Birth: 22 September 1975

Nationality: China

09.2001-2005 Max-Delbrueck-Center for Molecular Medicine,
Laboratory of Dr. Manfred Gossen,
Berlin, Germany
Ph.D. Thesis
Title: Heterogeneity and stability of transgenic expression in
mammalian cells.

09.2000-08.2001 Max-Planck Institute for Molecular Genetics,
Department of Prof. Ropers (Human Molecular Genetics),
Laboratory of DNA Microarray.
Berlin, Germany
Research Program:
Differential expression of genes in the X-
chromosome linked mental retardation disease using
cDNA Microarray analysis.

- 09.1997-09.2000 Huahong Agricultural University
Wuhan, China
Masters program in animal genetics.
Project: "Quantitative Trait Loci (QTL) mapping in pigs using reference populations."
- 1993-1997 Laiyang Agricultural University, Shangdong, China
Bachelor study at the department of animal science
Bachelor Dissertation: - *excellent*
"Genetic distance of five Chinese pig breeds using RAPD analysis."

Publications:

Liu W., Y Xiong & Gossen M. Stability and homogeneity of transgene expression in isogenic cells. *Journal of Molecular Medicine*, 2005 (accepted)

Su Y., Xiong Y., Zhang Q., **Liu W.**, Jiang S., Yu L., Xia X., Zeng R. & Deng C. Construction of genetic microsatellite maps for some chromosomes in chinese swine reference population. *Asian-Aust. J. Anim. Sci.* 2002. Vol 15: 1386-1390

Liu W., Xiong Y. & Jiang S. Microsatellite and its application in the livestock breeding and genetics. *China Animal Husbandry and Veterinary Medicine*. 2001.

Liu W., Xiong Y., Jiang S., Deng C. & Zheng R. Advances of quantitative trait loci mapping in pig. *Hubei Agricultural Sciences*, 2000. Vol 2: 55-58.

Liu W., Xiong Y. & Jiang S. Detection of the polymorphism of nine pig microsatellite markers in resource population. *Journal of Huazhong Agricultural University*, 2000 Vol 19: 475-477.