

# CURRICULUM VITAE

## A. Personal Information

<b>NAME</b> Zheng Bin		<b>POSITION TITLE</b> Professor National Institute of Parasitic Diseases, China CDC		
<b>EDUCATION/TRAINING</b>				
<b>INSTITUTION AND LOCATION</b>		<b>DEGREE</b>	<b>MM/YY</b>	<b>FIELD OF STUDY</b>
National Institute of Parasitic Diseases, China CDC		PhD	08/2005	Epidemiology and Statistics
Bethune Medical University		Bachelor	08/1995	Prevention Medicine

## B. Positions and Employment

2012~ Chief of Science and Technology Department, NIPD, China CDC

2010~2012 Vice Manager of National Strategy of China Global Fund Malaria Programme

2005~2010 Manager of Round 5 China Global Fund Malaria Programme

## C. Selected Peer-reviewed Publications (Selected from peer-reviewed publications since 2010)

1. Tielong Xu, Daibin Zhong, Linhua Tang, Xuelian Chang, Fengyang Fu, Guiyun Yan and Bin Zheng\*. Anopheles sinensis mosquito insecticide resistance: comparison of three mosquito sample collection and preparation methods and mosquito age in resistance measurements. *Parasites & Vectors* 2014, 7
2. Shen-Bo Chen, Chuan Ju, Jun-Hu Chen, Bin Zheng\*, Fang Huang, Ning Xiao, Xia Zhou, Tambo Ernest, Xiao-Nong Zhou, Operational Research Needs Toward Malaria Elimination in China, *Advanced Parasitology*, 2014, 86
3. Daibin Zhong, Xuelian Chang, Guofa Zhou, Zhengbo He, Fengyang Fu, Zhentian Yan, Guoding Zhu, Tielong Xu, Mariangela Bonizzoni, Mei-Hui Wang, Liwang Cui, Bin Zheng\*, Bin Chen\*, Guiyun Yan\*. Relationship between Knockdown Resistance, Metabolic Detoxification and Organismal Resistance to Pyrethroids in Anopheles sinensis, *PLoS One*, 2013, 8
4. XU Tie-long, ZHONG Dai-bin, FANG Qiang, TANG Lin-hua, ZHOU Shui-sen, ZHENG Bin\*. Changes of pyrethroid resistance and P450 monooxygenase activity with age in Anopheles sinensis in Huainan City, Anhui Province, China. *Chin J Schisto Control*, 2013, 25:157~159
5. QI Xin, ZHANG Hong-wei, XU Tie-long, TANG Lin-hua, ZHOU Shui-sen, ZHENG Bin\*. Investigation of activity of metabolic enzymes in deltamethrin-resistant Anopheles sinensis from some regions of Henan province, China. *Chin J Vector Biol & Control*, 2012, 23: 536~538
6. Daibin Zhong, Bin Chen, Jetsumon Sattabongkot, Mariangela Bonizzoni, Xiaoguang Ma, Liwang Cui, Guiyun Yan, Bin Zheng\*. Permanent Genetic Resources added to Molecular Ecology Resources Database 1 April 2011 - 31 May 2011, *Molecular Ecology Resources*, 2011, 11: 935~936
7. Daibin Zhong, Mariangela Bonizzoni, Guofa Zhou, Guangze Wang, Bin Chen, Anne Vardo-Zalik, Liwang Cui, Guiyun Yan, Bin Zheng\*. Genetic diversity of Plasmodium vivax malaria in China and Myanmar, *Infection, Genetics and Evolution*, 2011, 11: 1419~1425
8. QI Xin, CUI Jing, ZHANG Hong-wei, SU Yun-pu, TANG Lin-hua, ZHOU Shui-sen, ZHENG Bin\*. Study on insecticide resistance of Anopheles sinensis from Henan Province and the association with the KDR mutation, *Int J Med Parasit Dis*, 2011, 38: 200~203

