### **CURRICULUM VITAE**

China

Yichun Medical College, Jiangxi Province, PR

NAME Shuisen ZHOU	Position title Professor		
EDUCATION/TRAINING			
INSTITUTION AND LOCATION	DEGREE	MM/YY	FIELD OF STUDY
Chinese Academy of Prevention Medicine, Beijing, PR China	PhD	09/1999- 07/2002	Epidemiology and Statistics (Malaria)
Peking Union Medical College, Beijing, PR China	M.D.	09/1993- 07/1996	Epidemiology and Statistics (Public Health)

Bachelor

09/1985-

07/1988

Prevention Medicine

#### B. Positions and Honors

#### **Positions and Employment**

#### 1 Consultant, Global Malaria Programme, WHO. 01/2013-01/2015

Two years' consultancy on operational research on malaria elimination at globally in WHO HQ, Geneva.

# 2 Senior Malariologist, Institute of Parasitic Disease, Chinese Center for Disease Control and Prevention. 01/1996-present

Lead the Department of Malaria and be responsible for National Malaria Control Programme for over 12 years; conduct operational researches on malaria biology, entomology, epidemiology, etc.; take charge of scientific research projects; supervise Master degree and PhD students, and responsible for technical training on malaria in nation-wide.

# 3 Medical doctor, Xingzi County Center for Disease Control and Prevention. Xingzi County, Jiangxi Province, P. R. China. 07/1988 - 07/1993

Control and surveillance of infectious diseases

### **Memberships**

Member of the Expert Advisory Committee on Malaria of MOH (NHPFC) in China

#### **Honors**

- C. Selected Peer-reviewed Publications (Selected from peer-reviewed publications since 2010)
- 1.**Zhou** et al. Operational research on malaria control and elimination: a review of projects published between 2008 and 2013. Malaria Journal 2014,13:473
- 2. Jian-Hai Yin, **Shui-Sen Zhou\***, et al. Historical Patterns of Malaria Transmission in China. Advances in Parasitology, 2014, 86: 1-15
- 3.Xin-Yu Feng,..., **Shui-Sen Zhou\***. Surveillance and Response to Drive the National Malaria Elimination Program. Advances in Parasitology, 2014, 86: 183-202
- 4. Jianhai Yin..... **Shuisen Zhou\***. Verification of clinically diagnosed cases during malaria elimination programme in Guizhou Province of China. Malaria Journal 2013, 12:130
- 5. Jia-Yun Pan, **Shui-Sen Zhou**\*, et al. Vector capacity of Anopheles sinensis in malaria outbreak areas of central China. Parasites & Vectors 2012, 5:136
- 6.**Shuisen ZHOU**, Shaosen ZHANG, Xiang ZHENG, etc. Spatial correlation between Malaria Cases and Water-bodies in Anopheles sinensis dominated Areas of Huang-Huai plain, China. Parasites& Vectors 2012, 5:106
- 7. Fang Huang, **Shuisen Zhou\***, Shaosen Zhang, etc. Temporal correlation analysis between malaria and meteorological factors in Motuo County, Tibet. Malaria Journal 2011, 10:54
- 8.Fang Huang, **Shuisen Zhou**\*, Shaosen Zhang, etc. Meteorological Factors–Based Spatio-Temporal Mapping and Predicting Malaria in Central China, Am. J. Trop. Med. Hyg., 85(3), 2011, pp. 560–567 9.Fang Huang, **Shuisen Zhou**\*, Shaosen Zhang, etc. Monitoring resistance of Plasmdium vivax: Point mutations
- in dihydrofolate reductase gene in isolates from Central China. Parasites & Vectors, 2011 4:80

<b>10. Shui S Zhou</b> , Fang Huang, Jian J Wang, etc. Geographical, meteorological and vectorial factors related to malaria re-emergence in Huang-Huai River of central China. Malaria Journal 2010, 9:337				