

International Journal of Agricultural and Biological Engineering

International Editorial Board

2008-2010

<http://www.ijabe.org>

HONORARY CHAIRMEN

Bill Stout, Emeritus Prof. of Texas A&M University, Former and Honorary President of CIGR, Coordinator of CIGR EJournal, College Station, TX, USA

Jaw-Kai Wang, Member of National Academy of Engineering, USA, PhD, Prof., University of Hawaii, Honolulu, USA

Tao Dinglai, Prof., Founder of the CAAE & CSAE, Chinese Academy of Agricultural Engineering, Beijing, China

Zeng Dechao, Academician of Chinese Academy of Engineering, Prof., China Agricultural University, Beijing, China

Jiang Yiyuan, Academician of the Chinese Academy of Engineering, Prof., Northeast Agricultural University, Harbin, China

Li Peicheng, Academician of the Chinese Academy of Engineering, Prof., Chang'an University, Xi'an, China

CHAIRMEN

Wang Maohua, Academician of the Chinese Academy of Engineering, Member of International Eurasian Academy of Sciences, Prof., China Agricultural University, Beijing, China

Chenghai Yang, PhD, Agricultural Engineer, Former President of AOC, U.S. Department of Agriculture, Agricultural Research Service, Weslaco, TX, USA

VICE-CHAIRMEN

Zhu Ming (Standing), Prof., President of CSAE, President, Chinese Academy of Agricultural Engineering, Beijing, China

Cao Weixing, PhD, Prof., Vice-president, Nanjing Agricultural University, Nanjing, China

Fu Zetian, PhD, Prof., Vice-President of CSAE, Vice-President, China Agricultural University, Beijing, China

Juming Tang, PhD, Prof., Former President of AOC, Washington State University, Pullman, WA, USA

Li Pingping, PhD, Prof., Vice-President, Jiangsu University, Zhenjiang, China

Luo Xiwen, Prof., Vice-President of CSAE, Former Vice-President, South China Agricultural University, Guangzhou, China

Naiqian Zhang, PhD, Prof., Former President of AOC, Kansas State University, Manhattan, KS, USA

Qiang Zhang, PhD, Former President of AOC, Prof. and Head of Biosystems Engineering Department, University of Manitoba, Winnipeg, MB, Canada

Roger Ruan, PhD, Prof., Director, University of Minnesota, Saint Paul, MN, USA

Ruihong Zhang, PhD, Prof., Former President of AOC, University of California, Davis, CA, USA

Wu Pute, PhD, Prof., Vice-President of CSAE, Vice-president, Northwest Agriculture and Forestry University, Yangling, China

Xiusheng Yang, PhD, Prof, Former President of AOC, President of ACAAS, University of Connecticut, Storrs, CT, USA

Ying Yibin, PhD, Prof., Executive Dean, College of Biosystems Engineering & Food Science, Zhejiang University, Hangzhou, China

Zhang Libin, PhD, Prof., President, Zhejiang University of Technology, Hangzhou, China

Zhao Chunjiang, PhD, Prof., Director, National Engineering Research Center for Information Technology in Agriculture, Beijing, China

Zhongli Pan, PhD, Prof., President of AOC, University of California, Davis, CA, USA

EDITORS-IN-CHIEF

Wang Maohua, Academician of the Chinese Academy of Engineering, Member of International Eurasian Academy of Sciences, Prof., China Agricultural University, Beijing, China

Roger Ruan, PhD, Prof., Director, University of Minnesota, Saint Paul, MN, USA

DIVISION EDITORS

Naiqian Zhang, Division Editor of PMS, Kansas State University, Manhattan, KS, USA
Ou Yinggang, Division Editor of PMS, South China Agricultural University, Guangzhou, China
Tong Jin, Division Editor of PMS, Jilin University, Changchun, China
Xiusheng Yang, Division Editor of LWE, University of Connecticut, Storrs, CT, USA
Lei Tingwu, Division Editor of LWE, China Agricultural University, Beijing, China
Li Baoming, Division Editor of BEE, China Agricultural University, Beijing, China
Yuanhui Zhang, Division Editor of BEE, University of Illinois, Urbana, IL, USA
Chenghai Yang, Division Editor of IET, U.S. Department of Agriculture, Agricultural Research Service, Weslaco, TX, USA
Sun Yurui, Division Editor of IET, China Agricultural University, Beijing, China
Hanwu Lei, Division Editor of RES, South Dakota State University, Brookings, SD, USA
Liu Ronghou, Division Editor of RES, Shanghai Jiao Tong University, Shanghai, China
Juming Tang, Division Editor of AFPE, Washington State University, Pullman, WA, USA
Peng Yankun, Division Editor of AFPE, China Agricultural University, Beijing, China
Wang Jun, Division Editor of AFPE, College of Biosystems Engineering and Food Science, Zhejiang University, China

MANAGING EDITORS

Wang Yingkuan, PhD, Chinese Academy of Agricultural Engineering, Beijing, China
Paul Chen, PhD, University of Minnesota, Saint Paul, MN, USA.

NATIVE ENGLISH EDITORS

Stout A Bill, PhD, Prof Emeritus, Dept of Biological & Agricultural Engineering, Texas A & M University, United States
Hal E. Lemmon, PhD, Computer Scientist, ARS, United States Department of Agriculture, United States

MEMBERS OF THE EDITORIAL BOARD

China

Bao Jun, Heilongjiang August First Land Reclamation University, Daqing, China
Cao Wei, China Agricultural University, Beijing, China
Chen Jian, Southwest University, Chongqing, China
Ding Weimin, Nanjing Agricultural University, Nanjing, China
Dong Changsheng, Shanxi Agricultural University, Taigu, China
Fu Qiang, Northeast Agricultural University, Harbin, China
Gao Huanwen, China Agricultural University, Beijing, China
Guo Yuming, Shanxi Agricultural University, Taigu, China
Han Lujia, China Agricultural University, Beijing, China
He Xiongkui, China Agricultural University, Beijing, China
He Yong, Zhejiang University, Hangzhou, China
Hong Tiansheng, South China Agricultural University, Guangzhou, China
Hu Zhenqi, China University of Mining and Technology, Beijing, China
Huang Guanhua, China Agricultural University, Beijing, China
Huang Wenjiang, National Engineering Research Center for Information Technology in Agriculture, Beijing, China
Ji Changying, Nanjing Agricultural University, Nanjing, China
Jiao Qunying, China Agricultural University, Beijing, China
Kang Shaozhong, China Agricultural University, Beijing, China
Li Changyou, Inner Mongolia Agricultural University, Huhhot, China
Li Chenghua, Shenyang Ligong University, Shenyang, China
Li Jiusheng, China Institute of Water Resources and Hydropower Research, Beijing, China
Li Lite, China Agricultural University, Beijing, China
Li Ming, Yunnan Normal University, Kunming, China

Li Minzan, China Agricultural University, Beijing, China
Li Shaowen, Anhui Agricultural University, Hefei, China
Li Tianlai, Shenyang Agricultural University, Shenyang, China
Li Wenzhe, Northeast Agricultural University, Harbin, China
Li Yaling, Shanxi Agricultural University, Taigu, China
Liao Qingxi, Huazhong Agricultural University, Wuhan, China
Lin Hetong, Fujian Agricultural and Forestry University, Fuzhou, China
Liu Honglu, Beijing Hydraulic Research Institute, Beijing, China
Liu Tingxi, Inner Mongolia Agricultural University, Huhhot, China
Liu Zuming, Yunnan Normal University, Kunming, China
Luo Weihong, Nanjing Agricultural University, Nanjing, China
Luo Yunbo, China Agricultural University, Beijing, China
Ma Haile, Jiangsu University, Zhenjiang, China
Mao Hanping, Jiangsu University, Zhenjiang, China
Pan Siyi, Huazhong Agricultural University, Wuhan, China
Ren Tusheng, China Agricultural University, Beijing, China
Ren Wentao, Shenyang Agricultural University, Shenyang, China
Shang Shuqi, Qingdao Agricultural University, Qingdao, China
Shao Ming'an, Institute of Soil and Water Conservation, Chinese Academy of Sciences, Yangling, China
Shen Bing, Xi'an University of Technology, Xi'an, China
Sun Songlin, Hunan Agricultural University, Changsha, China
Tu Kang, Nanjing Agricultural University, Nanjing, China
Wang Baowei, Qingdao Agricultural University, Qingdao, China
Wang Chun, Heilongjiang August First Land Reclamation University, Daqing, China
Wang Chunguang, Inner Mongolia Agricultural University, Huhhot, China
Wang Jihua, National Engineering Research Center for Information Technology in Agriculture, Beijing, China
Wang Jinwu, Northeast Agricultural University, Harbin, China
Wang Jixian, Anhui Agricultural University, Hefei, China
Wang Jun, Zhejiang University, Hangzhou, China
Wang Quanjiu, Xi'an University of Technology, Xi'an, China
Wang Xiangyou, Shandong University of Technology, Zibo, China
Wu Chuanyu, Zhejiang Sci-Tech University, Hangzhou, China
Wu Jian, Zhejiang University, Hangzhou, China
Xu Fang, Zhejiang University of Technology, Hangzhou, China
Yang Qinghua, Zhejiang University of Technology, Hangzhou, China
Yi Weiming, Shandong University of Technology, Zibo, China
Yue Tianli, Northwest Agriculture and Forestry University, Yangling, China
Yun Wenju, Land Consolidation and Rehabilitation Center of Land and Resources Ministry, Beijing, China
Zhang Bailiang, Henan Agricultural University, Zhengzhou, China
Zhang Dongxing, China Agricultural University, Beijing, China
Zhang Guochen, Dalian Fisheries University, Dalian, China
Zhang Quanguo, Henan Agricultural University, Zhengzhou, China
Zhang Yalei, Tongji University, Shanghai, China
Zhang Ying, Northeast Agricultural University, Harbin, China
Zhao Yun, Zhejiang Sci-Tech University, Hangzhou, China
Zhao Lixin, Chinese Academy of Agricultural Engineering, Beijing, China
Zheng Baodong, Fujian Agriculture and Forestry University, Fuzhou, China
Zheng Xianzhe, Northeast Agricultural University, Harbin, China
Zhou Changji, Chinese Academy of Agricultural Engineering, Beijing, China
Zhou Zhili, Henan University of Science and Technology, Luoyang, China

Zhu Hongguang, Tongji University, Shanghai, China
Zhu Songming, Zhejiang University, Hangzhou, China
Zhu Wenxue, Henan University of Science and Technology, Luoyang, China

United States of America

Bingjun (Brian) He, University of Idaho, Moscow, ID, USA
Bresnahan Patricia, University of Connecticut, Storrs, CT, USA
Donghai Wang, Kansas State University, Manhattan, KS, USA
Erdal Ozkan, Ohio State University, Columbus, OH, USA
Haiqiang Chen, University of Delaware, Newark, DE, USA
Hao Feng, University of Illinois, Urbana, IL, USA
Heping Zhu, U.S. Department of Agriculture, Agricultural Research Service, Wooster, OH, USA
Hongwei Xin, Iowa State University, Ames, IA, USA
Jian Chen, North Carolina State University, Raleigh, NC, USA
Jiansheng (Jason) Yang, Ball State University, Muncie, IN, USA
Jiannong Xin, Institute of Food and Agricultural Sciences, Gainesville, FL, USA
Jinwen Zhang, Washington State University, Pullman, WA, USA
Jiqin Ni, Purdue University, West Lafayette, IN, USA
José L. Gonzalez, South Dakota State University, Brookings, SD, USA
Jun Zhu, University of Minnesota, Saint Paul, MN, USA
Lei Tian, University of Illinois, Urbana, IL, USA
Lie Tang, Iowa State University, Ames, IA, USA
Lihan Huang, U.S. Department of Agriculture, Agricultural Research Service, Wyndmoor, PA, USA
Lijun Wang, North Carolina A&T State University, Greensboro, NC, USA
Lingjuan Wang, North Carolina State University, Raleigh, NC, USA
Lingying Zhao, Ohio State University, Wooster, OH, USA
Ning Wang, Oklahoma State University, Stillwater, OK, USA
Qixin Zhong, University of Tennessee, Knoxville, TN, USA
Robert G. Evans, Irrigation Science, Sidney, MT, USA
Ronald E. Yoder, University of Nebraska, Lincoln, NE, USA
Ruixiu Sui, Texas A&M University, College Station, TX, USA
Shaojin Wang, Washington State University, Pullman, WA, USA
Shuangning Xiu, North Carolina A&T State University, Greensboro, NC, USA
Shufeng Han, John Deere, Urbandale, IA, USA
Shulin Chen, Washington State University, Pullman, WA, USA
Sookie S. Bang, South Dakota School of Mines and Technology, Rapid City, SD, USA
Wade Yang, Alabama A&M University, Normal, AL, USA
Warner Glenn, University of Connecticut, Storrs, CT, USA
Wei Gao, University of Colorado, Fort Collins, CO, USA
Wenqiao (Wayne) Yuan, Kansas State University, Manhattan, KS, USA
William R. Gibbons, South Dakota State University, Brookings, SD, USA
Xiaofei Ye, Tennessee University, Knoxville, TN, USA
Xinlei Wang, University of Illinois, Urbana, IL, USA
Xuejun Pan, University of Wisconsin, Madison, WI, USA
Yanbo Huang, U.S. Department of Agriculture, Agricultural Research Service, Stoneville, MS, USA
Yang Tao, University of Maryland, College Park, MD, USA
Yao-Wen Huang, University of Georgia, Athens, GA, USA
Yebo Li, Ohio State University, Wooster, OH, USA
Yeqiao Wang, CELS-NRS, Coastal Institute in Kingston, Kingston, RI, USA
Yi Liang, University of Arkansas, Fayetteville, AR, USA

Yifen Wang, Auburn University, Auburn, AL, USA

Yigang Sun, University of Illinois, Urbana, IL, USA

Yi-Heng Percival Zhang, Virginia Polytechnic Institute and State University (Virginia Tech), Blacksburg, VA, USA

Yubin Lan, U.S. Department of Agriculture, Agricultural Research Service, College Station, TX, USA

Yuzhou Luo, University of California, Davis, CA, USA

Canada

Chao Tan, University of Calgary, Calgary, Alberta, Canada

Heather McNarin, Agriculture and Agri-Food Canada, Ottawa, Ontario, Canada

Huiqing Guo, University of Saskatchewan, Saskatoon, SK, Canada

Nicolas Tremblay, Environmental Health, Agriculture and Agri-Food Canada, Quebec, Canada

Xiaohong Xu, University of Windsor, Windsor, ON, Canada

Ying Chen, University of Manitoba, Winnipeg, MB, Canada

Egypt

Moustafa Tawfik Gaweesh, National Water Research Center, Ministry of Water Resources and Irrigation, Cairo, Egypt

Mohamed F.M.Bakery, Drainage Research Institute, National Water Research Center, Cairo, Egypt

Germany

Andreas Herbst, Federal Research Centre for Cultivated Plants, Braunschweig, Germany

Joachim Mueller, University of Hohenheim, Stuttgart, Germany

Peter Schulze-Lammers, University of Bonn, Bonn, Germany

Thomas Jungbluth, University of Hohenheim, Stuttgart, Germany

Ireland

Da-Wen Sun, National University of Ireland, Dublin, Ireland

New Zealand

E. John Stevens, S&N International Ltd, The New Zealand & Australia Branch of IAMFE, Lyttelton, New Zealand

Iceland

Sigurjón Arason, University of Iceland, Reykjavík, Iceland

Israel

Isaac Shainberg, Institute of Soil, Water and Environmental Sciences, ARO, The Volcani Center, Bet Dagan, Israel

Ruth Ben-Arie, Fruit Storage Research Laboratory, Kiryat Shmona, Israel

Japan

Hideo Ikeda, Osaka Prefecture University, Osaka, Japan

Jun Abe, University of Tokyo, Tokyo, Japan

Noboru Noguchi, Hokkaido University, Sapporo, Japan

Ryoji Waka, Tottori University, Koyama, Tottori, Japan

United Kingdom

Guoping Lian, Unilever Research Colworth, Unilever U.K. Central Resources Limited, London, UK

Keith Weatherhead, Cranfield University, Cranfield, UK

Thailand

Saichol Ketsa, Katsetsart University, Bangkok, Thailand

EDITORIAL STAFF

Wang Yingkuan, Paul Chen, Wang Liu, Zhao Tao, Li Yan, Yang Song, Zheng Jun, Du Hong (Web editor).