

Curriculum Vitae

PENG ZHANG, Ph.D., Professor

Professor of Institute of Plant Physiology & Ecology, Shanghai Institutes for Biological Sciences (SIBS) and Junction Professor of Chenshan Plant Science Research Center, Chinese Academy of Sciences (CAS); Executive Director of SIBS-ETH Shanghai Center for Cassava Biotechnology. Prof. Peng Zhang received his Ph.D. degree in plant biotechnology from the Swiss Federal Institute of Technology Zurich (ETH-Zurich), Zurich, Switzerland, under the supervision of Prof. Nikolaus Armhein and Ingo Potrykus in 2001. After his PhD study, he joined Prof. Wilhlem Gruissem Group at ETH Zurich as a senior Researcher leading the cassava research group. In July 2005 he was recruited into the “One Hundred Talent Program” of CAS and became a full professor of SIBS. His research interests are in the fields of cassava and sweetpotato biotechnology. He has conducted several projects supported by Rockefeller Foundation, Bill & Melinda Gates Foundation, ZIL, National Natural Science Foundation of China, 863 and 973 Programs of Ministry of Science & Technology, China Agriculture Research System of Ministry of Agriculture and CAS. He published more than 30 SCI journal papers. He has appointed as Director of Breeding and Seed Laboratory, Chinese Cassava Agricultural Research System, Ministry of Agriculture; Director of Academic Committee of Key Laboratory of Cassava Germplasm conservation and Utilization, Ministry of Agriculture, and Scientific Committee Member of the International Laboratory for Cassava Molecular Breeding. He is a member of ASPB, Global Cassava Partnership for 21 Century and Chinese Society of Plant Physiology. He received awards of the Jubilee Prize 2003 of the Eiselen Foundation Ulm, Germany in 2004; Science Award of Meiji Biological Sciences Award, November 4, 2011; the Advanced Individual (Category: Science and Technology) for the cooperation of the CAS and local governments as well as enterprises in 2012; and the First Prize of Tai'an Science and Technology Progress Award in 2012.