



Yibin Ying, President of Zhejiang A&F University and Qiushi Distinguished Professor of Zhejiang University, Hangzhou China, is being honored for outstanding contributions and leadership in advancing agricultural sensing technology and equipment, enhancing biosystems engineering education, and promoting international collaboration.

Ying's career has been devoted to improving and extending agricultural engineering access and education in China. Ying led a team that established the first undergraduate program in biosystems engineering in China in 2001. Later, he led a team that established the first doctoral program in biosystems engineering in China in 2002 and developed a model of multi-disciplinary and comprehensive training for graduate students. Ying's team developed a course in robotics for bioproduction systems in order to systematically introduce the developments of bioproduction robotics in China and around the world.

Ying has made a number of research technological accomplishments, including developing technology and equipment for real-time inspecting and grading fruits based on computer vision. His research team also developed a series of technologies and equipment for the detection, classification, and packing of eggs with high throughput capacity.

A 20-year member of ASABE, Ying served as an associate editor for *Transactions of the ASABE* and *Biological Engineering Transactions*. Ying is a member of the ASABE Association of Overseas Chinese Agricultural, Biological, and Food Engineers (AOCABFE). He has served as Vice President of the Chinese Society of Agricultural Engineering, Vice President of the Chinese Society of Agricultural Machinery, Director of the International Exchange Working Committee of the Chinese Society of Agricultural Engineering. Ying is also a member of the European Academy of Sciences and Arts and is an honorary professor of the Politechnika Lubelska, the Lublin University of Technology in Poland.

Ying is the author or coauthor of nearly 300 peer-reviewed articles. His articles have been highly cited with an H index of 50 (Web of Science Core Collection). He also holds 73 patents. Throughout his career, Ying has received a large number of awards. Most recently he received the National Outstanding Person award for the 60-year development of Chinese agricultural mechanization and the National Outstanding Contribution award for 40-years of reform and opening up in agricultural engineering from the Chinese Society of Agricultural Engineering. He also received an AOCABFE Distinguished Career award and was made an AOCABFE Fellow. He received the National Outstanding Teacher Award, the National Cheung Kong Scholar, and the National Natural Science Foundation for Distinguished Yong Scholar.