

CURRICULUM VITAE

| Personal Information | | | |
|---|---|---------------------------------------|-----------------|
| Name | Tingwu Yan | Gender | Male |
| Position Title | | Professor | |
| Working Department | | Agricultural Economics and Management | |
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| Research Interest | | | |
| <ul style="list-style-type: none"> ✧ Agricultural Resources and Environmental Economics (Focus on the Issues of Resource Utilization of Agricultural Waste) ✧ Regional Economic Theory and Policy (Focus on Marketization of Poverty Reduction) | | | |
| Professional Memberships | | | |
| <ul style="list-style-type: none"> ✧ Deputy Secretary General and Member of Ecological Economic Education Professional Committee of China's Ecological Economic Society, 2014 – present ✧ Member of China Soft Science Research Institute, 2015 – present ✧ Member of Theoretical and Methodological Professional Committee of China Association of Agro-technical Extension, 2014 – present ✧ Member of Research Association of Agricultural Enterprise Management in China, 2012 – present ✧ Member of Ecological Economic Society of Hubei Province, 2014 – present | | | |
| Other Roles | | | |
| <ul style="list-style-type: none"> ✧ Master's and Doctoral Supervisor | | | |
| Education & Working Experience | | | |
| <ul style="list-style-type: none"> ✧ Deputy Dean of College of Economics and Management, Huazhong Agricultural University of China, 03/2020 – present ✧ Professor of Agricultural Economics, Huazhong Agricultural University of China, 12/2017 – present | | | |



- ✧ **Associate Professor of Agricultural Economics**, Huazhong Agricultural University of China, 12/2012 – 11/2017
- ✧ **Assistant Dean** of Research Institute of Agricultural Economics and Management, Ocean University of China, 07/2005 – 10/2011
- ✧ **Assistant Director** of Education Center of Agricultural Extension, Ocean University of China, 07/2005 – 10/2011
- ✧ **Visiting Scholar** Department of Agricultural and Applied Economics, The University of Georgia, USA, 09/2009 – 09/2010
- ✧ **PhD.** Agricultural Economics and Management, Huazhong Agricultural University, China, 09/2000 – 06/2005
Dissertation: Research on Rural Households' Economic Behavior and Rural Anti-poverty in China's Central and Western Regions
- B.S.** Agricultural Economics and Management, Huazhong Agricultural University, China, 09/1996 – 06/2000

Publications

【Academic Works】

- ✧ **Tingwu Yan.** 2015. Theoretical and Empirical Research on Regional Anti-poverty Based on the Action Logic of Rural Households. Beijing: *Science Press*.
- ✧ **Tingwu Yan.** 2012. Research on the Development Strategy of Swine Industry in China. Beijing: *China's Agricultural Science and Technology Press*.

【Selected Papers】

- ✧ Weijun Jiang, **Tingwu Yan***, Junbiao Zhang. 2021. Can Internet Use Promote Farmers to Adopt Straw Returning Technology? —— An Empirical Analysis Based on Endogenous Switching Probit Model. *Journal of Agrotechnical Economics*, (3): 50-62.
- ✧ Hao Gai, **Tingwu Yan***, Xiaoshi Zhou. 2021. How to Achieve Long-term Effects of Policy Publicity? An Analysis on Farmers' Behaviors of Continued Straw Returning to the Field in Hubei Province. *China Rural Survey*, (06): 65-84. 【 Reprinted in Full in Agricultural Economic Research (2022, Issue 3) of Information Center For Social Science Of RUC】
- ✧ Hao Gai, **Tingwu Yan***, Junbiao Zhang. 2020. Perceived Value, Government Regulations and Farmers' Behaviors of Continued Mechanized Operation of Straw Returning to the

Field: An Analysis Based on Survey Data from 1288 Farmers in Three Provinces of Hebei, Anhui and Hubei. *Chinese Rural Economy*, (8): 106-123.

- ✧ Tongchao Zhang, **Tingwu Yan***, Zhen Wang. 2020. Social Networks, Income Uncertainty and the Self-Employed Women's Adoption Behavior of Conservation Tillage Technology. *Journal of Agrotechnical Economics*, (08):101-116.
- ✧ Tongchao Zhang, **Tingwu Yan***, Tongwei Qiu. 2020. Effects of age on farmers' adoption of intertemporal green agricultural technology. *Resources Science*, 42(6): 1123-1134.
- ✧ Fengyi Zhang, **Tingwu Yan***, Xin Jiang. 2020. An Analysis of the Impact of Farmers' Endowment and Their Willingness to Choose Environmentally Friendly Technology Subsidies. *Forum on Science and Technology in China*, (6): 168-179.
- ✧ Xin Jiang, **Tingwu Yan***, Yan Shang, Junbiao Zhang. 2018. Land Scale and Straw Recycling Technology Adoption: A Micro Survey based on the Four Provinces of Hebei, Shandong, Anhui and Hubei. *China Land Science*, 32(12): 42-49.
- ✧ Tongchao Zhang, **Tingwu Yan***, Ke He, Junbiao Zhang. 2017. Impact of capital endowment on peasants' willingness to invest in green production: Taking crop straw returning to the field as an example. *Chinese Journal of Population, Resources and Environment*, 27(8):78-89.
- ✧ **Tingwu Yan***, Tongchao Zhang, Ke He, Junbiao Zhang. 2017. Study on Farmers' Decision Behavior of Crop Straw Recycling of Returning to Field: Based on Farmers' Survey of Seven Provinces. *Issues in Agricultural Economy*, (4): 39-48.
- ✧ **Tingwu Yan***, Ke He, Mimi Cui, Junbiao Zhang. 2016. The Welfare Response of Farmers to the Utilization of Crop Stalks as Resources — — A Case Study of Hubei Province. *Journal of Agrotechnical Economics*, (4): 28-40. 【 Reprinted in Full in Agricultural Economic Research (2016, Issue 8) of Information Center For Social Science Of RUC 】
- ✧ **Tingwu Yan***, Ke He, Junbiao Zhang. 2016. Analysis of Social Capital Influencing Farmers' Willingness of Environmental Protection Investment: Evidence from Empirical Study on Reusing Agricultural Wastes in Hubei Rural Areas. *Chinese Journal of Population, Resources and Environment*, 26 (1):15-164.

Principle Investigator for the following projects:

- ✧ Research on the System and Mechanism of Scientific and Technological Support for the Prosperity of Rural Industry (Project NO. 21JZD030), *Major Research Project of Philosophy and Social Science of the Ministry of Education of China*, 2022–2024
- ✧ Research on Mechanism and Path of Multi-Agent Collaborative Promotion of Straw Resource Utilization (Project NO. 20BGL175), *National Social Science Fund of China*, 2020–2022
- ✧ Potential in Reducing Carbon Emission and Ecological and Environmental Impact of Resource Utilization of Crop Straw (Project NO. 41371520), *National Natural Science Foundation of China Project*, 01/2014 – 12/2017
- ✧ Restriction Factors and the Breakthrough Mechanism of Rural Households' Stable Integration into Agricultural Product Supply Chain in China's Contiguous Destitute Areas (Project NO. 13CJY076), *National Social Science Fund of China Project*, 07/2013–12/2015
- ✧ Research on Linkage Effects Between Agricultural Product Supply Chain and Rural Households' Poverty Reduction and Income Increasing in China's Poverty-stricken Areas (Project NO. 11YJC790228), *Ministry of Education of Humanities and Social Science Research fund Project*, 07/2011 – 06/2015