

## Parallel session II

13:30-15:00, 6 December 2021, Monday

- Zoom ID: 7818057389    **Session 2.1 High-yielding Variety, Factor Misallocation and Agricultural Productivity in China**  
Join Meeting: <https://zoom.us/j/7818057389>  
Chair: Xiaobing Wang, Peking University, [xbwang.ccap@pku.edu.cn](mailto:xbwang.ccap@pku.edu.cn)  
Institutional innovation, farmland transfer and potential source for grain future growth in China  
*Xiaoheng Zhang, Nanjing University of Aeronautics and Astronautics*  
Hybrid Advantage and Its Induced Overdose of Fertilizer: A Case Study of Rice Cropping in China  
*Moyu Chen, Peking University*  
Water quality monitoring and agricultural TFP  
*Binlei Gong, Zhejiang University*  
High-yielding variety and infant mortality in China  
*Xinyu Liu, Peking University*  
Panel Discussion  
**Tech support:** Mr. Jinhui Wei, +86 19800350682, [weijinhui@ruc.edu.cn](mailto:weijinhui@ruc.edu.cn)
- Zoom ID: 7643220743    **Session 2.2 Impacts of Technological and Institutional Revolution on Agriculture in Japan and China**  
Join Meeting: <https://zoom.us/j/7643220743>  
Chair: Dongpo Li, Hunan University of Technology and Business, [791728448@qq.com](mailto:791728448@qq.com)  
*Teruaki Nanseki, Kyushu University, [nanseki.teruaki.005@m.kyushu-u.ac.jp](mailto:nanseki.teruaki.005@m.kyushu-u.ac.jp)*  
Impacts of smart farming technologies on rice production in Japan: evidences from the large-scale on-farm studies  
*Teruaki Nanseki, Kyushu University*  
How smart technologies transform agriculture development: the China experience  
*Leifeng Guo, Agricultural Information Institute, CAAS*  
Impact of fishermen's livelihood assets on satisfaction of withdrawal policy in the upper and middle reaches of the Yangtze River  
*Tinggui Chen, Shanghai Ocean University*  
Analysis of supply and demand of feed grain in China: is there enough feed for livestock under the Sino-US trade war?  
*Hui Zhou, Institute of Agricultural Economics and Development, CAAS*  
Impact of TPP and the countermeasures by Japanese agricultural corporations: empirical analysis based on a national survey  
*Dongpo Li, Hunan University of Technology and Business*  
Q&A  
**Tech support:** Ms. Heng Wang, +86 18810856202, [2020102704@ruc.edu.cn](mailto:2020102704@ruc.edu.cn)
- Zoom ID: 9597879032    **Session 2.3 The Impact of Biotech and Genetic Revolution on Asian Agriculture**  
Join Meeting: <https://zoom.us/j/9597879032>  
Chair: Md. Sadique Rahman, Sher-e-Bangla Agricultural University, [saadrhmn@yahoo.com](mailto:saadrhmn@yahoo.com)  
Can Education Improve Consumers' Attitude Towards Genetically Modified food? An Empirical Analysis in China  
*Siwei Chen, Beijing Normal University*  
Analysis of farmer decision-making for biotech corn adoption in the Philippines in connection with the 2015 GMO Supreme Court ban  
*Clarisse Gonzalvo, Hiroshima University*  
Intensity Of Adoption And Welfare Impacts Of Drought Tolerant Rice Varieties Cultivation In Bangladesh  
*Md. Sadique Rahman, Sher-e-Bangla Agricultural University*  
Q&A  
**Tech support:** Ms. Ruiqiu Tan, +86 18813020056, [2020102703@ruc.edu.cn](mailto:2020102703@ruc.edu.cn)

Zoom ID: **Session 2.4 Toward Sustainable and Environmental-Friendly Agriculture I: Livestock Farming**  
5667512748

Join Meeting: <https://zoom.us/j/5667512748>

Chair: Yanjun Ren, Northwest A&F University, [ren@iainfo.de](mailto:ren@iainfo.de)

Determinants of livestock breeding scale for pastoral areas in Inner Mongolia Autonomous Region

*Aoduntuya, Hokkaido University in Japan*

What influences farmers' normative use of veterinary drugs -- An expanded version of the theory of planned behavior

*Mengqi Wang, Jiangxi Agricultural University*

Understanding Farmers' Behavior in Using Feed Additives: Self-Interest or Altruism?

*Dan Peng, Jiangxi Agricultural University*

Drivers of Farmers' Intentions to Use Eco Breeding: Integrating the Theory of Planned Behavior and the Norm Activation Model

*Pan Lu, Jiangxi Agricultural University*

Q&A

**Tech support:** Ms. Huimin Liu, +86 18811379585, [2020102699@ruc.edu.cn](mailto:2020102699@ruc.edu.cn)

Zoom ID: **Session 2.5 Toward Sustainable and Environmental-Friendly Agriculture II: Crop Farming**  
5567141402

Join Meeting: <https://zoom.us/j/5567141402>

Chair: Huaiyu Wang, Beijing Institute of Technology, [hwang@bit.edu.cn](mailto:hwang@bit.edu.cn)

Effects Of Alternative Approaches On Nitrogen Fertilizer Reduction Of Rice Production In The Demonstration Program In China

*Huaiyu Wang, Beijing Institute of Technology*

Long- and short-term effects of field training on farmers' nitrogen fertilizer reduction: Dose training intensity matter?

*Cheng Xiang, Beijing Institute of Technology*

Effect of Fertilizer Subsidy on Fertilizer Usage in Rice Farming in Indonesia

*Amzui Rifin, IPB University*

The Influence of Embeddedness on Rice Farmers' Fertilizer Reducing Technologies Adoption Behavior in China

*Qi Li, Qufu Normal University*

Persistent and Transient Efficiency of the Chemical Fertilizer Firms in China: Does Ownership Matter?

*Bingyu Huangfu, Huazhong Agricultural University*

Discussant: *Jinyang Cai, Beijing Institute of Technology*

**Tech support:** Mr. Zili Wang, +86 15966309932, [2020102718@ruc.edu.cn](mailto:2020102718@ruc.edu.cn)