**QAU-RAU Scientific Exchange Forum on“Modern Agriculture and Human Health”**

**青岛农业大学与皇家农业大学“现代农业与人类健康”学术论坛**

**Date:** October 20th, 2021 2021年10月20日

**Forum Chair: Dr. CHEN Haihua**

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| **Time**  **时间** | **Description**  **事项** | | | **University**  **学校** | **Leader/Reporter**  **负责人/报告人** |
| 9:00-9:10am  (UK Time)  16:00-16:10pm  （北京时间） | Opening Ceremony  开幕式 | | Opening Address致辞 | QAU | Professor MU Shaoyan,  Vice President |
| Opening Address致辞 | RAU | Professor Neil Ravenscroft, Deputy Vice-Chancellor |
| 9:10-9:30am  (UK Time)  16:10-16:30pm  （北京时间） | Developing policy frameworks to enhance farm animal welfare in the UK | | | RAU | Dr. Jessica Stokes |
| 9:30-9:50am  (UK Time)  16:30-16:50pm  （北京时间） | Genome engineering powered biofortification in crops | | | QAU | YU Qian |
| 9:50-9:58am  (UK Time)  16:50-16:58pm  （北京时间） | **Student:** Investigating Insecticide resistance in UK populations of oilseed rape pests | | | RAU | Miss Caitlin Willis |
| 9:58-10:06am  (UK Time)  16:58-17:06pm  （北京时间） | **Student:** Agricultural biodiversity serving human health | | | QAU | ZHAO Congcong |
| 10:06-10:26am  (UK Time)  17:06-17:26pm  （北京时间） | Enhanced physicochemical stability of curcumin in an oil-in-water emulsion with pea protein isolate-maltodextrin-epigallocaethin gallate ternary conjugates | | | QAU | CHEN Haihua |
| 10:26-10:36am  (UK Time)  17:26-17:36pm  （北京时间） | Tea Break | | |  |  |
| 10:36-10:56am  (UK Time)  17:36-17:56pm  （北京时间） | Mushroom industry in China: Health benefit and postharvest handling | | | QAU | CHENG Fansheng |
| 10:56-11:04am  (UK Time)  17:56-11:04pm  （北京时间） | **Student:** International Sugar Markets | | | RAU | Abel Kahuni |
| 11:04-11:12am  (UK Time)  18:04-18:12pm  （北京时间） | **Student:** Development of ultra-high-load oil powder based on Pickering emulsion | | | QAU | LI Kangyu |
| 11:12-11:32am  (UK Time)  18:12-18:32pm  （北京时间） | Remediation of polluted agricultural soils for food safety and sustainability | | | RAU | Dr. David O'Connor |
| 11:32-11:52am  (UK Time)  18:32-18:52pm  （北京时间） | Soil C sequestration and humic substances | | | QAU | SONG Xiangyun |
| 11:52-12:00am  (UK Time)  18:52-19:00pm  （北京时间） | **Student:** Combined organic amendments and mineral fertilizer application increase rice yield by improving soil structure, P availability and root growth in saline-alkaline soil | | | QAU | CHEN MengMeng |
| 12:00-12:10am  (UK Time)  19:00-19:10pm  （北京时间） | Closing Ceremony  闭幕式 | Closing Address致辞 | | QAU | Dr. LUO Xiaoyong, Deputy Director of International Office |
| Closing Address致辞 | | RAU | Professor Mark Horton, Director of Research |
| Academics’ presentations: 20 minutes, including a 15-min presentation and a 5-min discussion; Students’ presentations: 8 minutes, including a 5-min presentation and a 3-min discussion. | | | | | |

**Meeting ID：**

Topic: Scientific Exchange Forum between QAU and RAU

Time: Oct 20, 2021 09:00 AM London/16:00 PM Beijing

Join Zoom Meeting：https://rau.zoom.us/j/94405592030?pwd=Y0JMK2ozRmo4WFZTdGxhNTBpK2ZHQT09

Meeting ID:944 0559 2030