论坛日程

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| **8月29日** | **报告人** | **报告题目** |
| 9: 00-9: 30 | Prof. Karl-Heinz Kogel, Institute of Phytopathology, Justus-Liebig-University Giessen, Germany | The new paradigm in plant biotechnology: Healthy crop through gene silencing and genome editing？ |
| 9: 30-10: 00 | Prof. Christine Coustau, Research Director at CNRS, France | MIF immune regulator in plant-insect interactions |
| 10: 20-10: 50 | 杨秋颖研究员  中国农业科学院植物保护研究所  Prof. Yang Qiuying,  Institute of Plant Protection, Chinese Academy of Agricultural Sciences | BetaC1, the pathogenicity factor of geminivirus, globally affects the epigenetic modification in plants |
| 10: 50-11: 20 | 孙丽英教授  西北农林科技大学  Prof. Sun Liying, NWAFU | Cross-kingdom viral infection: cases of phytopathogenic fungus hosts plant virus |
| 11: 20-11: 50 | 陈明训教授  西北农林科技大学  Prof. Chen Mingxun, NWAFU | Rapeseed oil quality improvement and stress resistance |
| **下午报告**  **Afternoon Session** | | |
| 14:00-14:30 | Prof. Gary Loake，University of Edinburgh, UK | S-nitrosylation regulates SUMOylation during plant immunity |
| 14: 30-15: 00 | Prof. Patrick Schäfer University of Warwick, UK | Disclosure of complexity – Root immunity across space and time |
| 15: 00-15: 30 | 杨琴教授  西北农林科技大学  Prof. Yang Qin,  NWAFU | New insights on the genetics of quantitative resistance to fungal diseases in maize |
| 15: 30-16: 00 | 杜羽副教授  西北农林科技大学  Prof. Du Yu,  NWAFU | The virulence mechanism of*Phytophthora infestans*RXLR effector E49 |
| 16: 20-16: 50 | Prof. Lorenzo Frigerio，  University of Warwick，UK | Plant endoplasmic reticulum shape and function in health and disease |
| 16: 50-17: 20 | 张猛教授  西北农林科技大学  Prof. Zhang Meng, NWAFU | How can we produce healthier oil? |
| 17:20-17:35 | 博士生 杨洋  西北农林科技大学  Yang Yang， Ph.D student  NWAFU | *NbMORF8* Encoding Protein Localized in Mitochondria and Chloroplasts Negatively Regulates Plant Immunity to *Phytophthora* Pathogens |
| 17:35-17:50 | 博士生 李卫卫  西北农林科技大学  Li Weiwei，Ph.D Candidate  NWAFU | *AtRTP5* encodes a negative regulator of *Arabidopsis* *thaliana* resistance to *Phytophthora parasitica* |
| **8月30日** | **报告人** | **报告题目** |
| 8: 30-9:00 | Prof. Murray Grant  University of Warwick，UK | Chloroplast immunity  - towards understanding a core component of the plants defence mechanism |
| 9: 00-9: 30 | 单卫星教授  西北农林科技大学  Prof. Shan Weixing,  NWAFU | A population of rRNA-derived sRNA mediate plant susceptibility to *Phytophthora* pathogens |
| 9: 30-10: 00 | 闵东红教授  西北农林科技大学  Prof. Min Donghong,  NWAFU | Breeding transgenic wheat cultivar rapidly combined with traditional breeding technology |
| 10: 20-10: 50 | 王文明教授  四川农业大学  Prof . Wang Wenming，  Sichuan Agricultural University | Multiple intramolecular trafficking signals regulate RPW8.2-mediated cell death and disease resistance |
| 10: 50-11: 20 | 丁波研究员  中国农业科学院植物保护研究所  Prof. Ding Bo,  Institute of Plant Protection, Chinese Academy of Agricultural Sciences | Rice dynamin related protein, OsDrp1E, negatively regulates cell death in plants. |
| 11: 20-11: 50 | 聂小军副教授  西北农林科技大学  Prof. Nie Xiaojun, NWAFU | Identification and characterization of the salt-tolerant germplasm and related genes in wild emmer wheat |