**附件1：招生导师**

**（1）萨里大学导师信息**

|  |  |
| --- | --- |
| Name | Profile |
| Prof. Guoping Lian | <https://www.surrey.ac.uk/people/guoping-lian> |
| Prof. Tao Chen | <https://www.surrey.ac.uk/people/tao-chen> |
| Dr. Michael Short | <https://www.surrey.ac.uk/people/michael-short> |
| Prof. Pei Xiao | <https://www.surrey.ac.uk/people/pei-xiao> |
| Dr. Lianxiang Liu | <https://www.surrey.ac.uk/people/lian-liu> |
| Prof. Wenwu Wang | <https://www.surrey.ac.uk/people/wenwu-wang> |

可选研究方向：

* 过程智能优化
* 通信技术
* 可持续建模评估等

具体选题再和导师商议后决定

**（2）慕尼黑工业大学导师和Topics信息**

|  |  |
| --- | --- |
| **Topics** | **Supervisor** |
| Crop ecophysiology and modelling in indoor farming | Prof. Asseng |
| Thermodynamics of plant growth | Prof. Minceva |
| Low-cost and AI-driven high throughput plant phenotyping platform | Prof. Yu |
| Development of novel sensors or materials for (soft) robotics in food packaging | Prof. Schrettl |
| AI-based design, control and automation for cultured meat (production) | Prof. Henkel |
| Investigating the potential of precision-ag tools in livestock farming | Prof. Rufino |
| Energy management for smart farming system | Prof. Bernhardt |
| UAV remote sensing for plant species recognition | Prof. Yu & Prof. Kollmann |
| Biodiversity monitoring in urban gardens using remote sensing | Prof. Egerer |

**（3）中国农业大学导师信息**

|  |  |
| --- | --- |
| 姓名 | 教师主页 |
| 李道亮教授 | <http://faculty.cau.edu.cn/xxdqxy/ldl/list.htm> |
| 陈英义教授 | <http://faculty.cau.edu.cn/kxjsfzyjy/cyy/list.htm> |
| 李振波教授 | <http://faculty.cau.edu.cn/xxdqxy/lzb/list.htm> |
| 安冬教授 | <http://faculty.cau.edu.cn/xxdqxy/ad/list.htm> |
| 王洋教授 | <http://faculty.cau.edu.cn/xxdqxy/wy_9157/list.htm> |
| 位耀光教授 | <http://faculty.cau.edu.cn/xxdqxy/wyg/list.htm> |
| 赵然副教授 | <http://faculty.cau.edu.cn/xxdqxy/zr/list.htm> |
| 郑颖颖教授 | <http://webplus.cau.edu.cn/xxdqxy/zyy/list.psp> |
| 付学谦副教授 | <https://orcid.org/0000-0001-7983-8700> |