Development of technology for adding of high-value and enhanced production for local agricultural products (Assoc. Prof. Masahiro Tamoi, tamoi@nara.kindai.ac.jp)

1. Development of vegetative propagation technique like

grafting

## **Research Area**

2. Development of diagnosis technique for plant disease



3. Improving the useful materials in plants by regulation of light conditions or external stimulus



## **Recent Activities**

- Growth and photosynthetic characteristics of Arabidopsis and tobacco plants grown under LED lights "PLANT FLEC". Syokubutsu Kankyou Kougaku. In press, 2017
- Highly efficient agroinoculation method for tomato plants with *Tomato yellow leaf curl Kanchanaburi virus*. The Horticulture Journal. In press, 2017