

LI, SHIYING

Phone: +86-18945504313|Email: jane261453002@gmail.com

EDUCATION

Northeast Agricultural University, China

Sep 2021-Jun 2025

College of Horticulture and Landscape Architecture

Major: Horticulture

Average Score : 86.2

Courses with distinction: Plant Physiology, Botany, Plant Biochemistry, Organic

Chemistry, Genetics, Biotechnology Principle of Horticultural Crops, Vegetable Culture,

Analytical Chemistry, Horticultural Plant Protection, Soil and Fertilizer Science

LABORATORY INTERSHIP

Molecular Technology Research Group

Sep 2023- Now

During this experience, I learned the following methods:

- Principles and basic techniques of PCR
- Operation of the PCR instrument
- Method for detecting DNA by agarose gel electrophoresis.
- CTAB method and basic principles for extracting total DNA from horticultural plant tissues.

SKILLS

Computer: SPSS, Word, Excel, Graph pad Prism, SAS, CSS

Language: Mandarin (native), English (fluent)