# 研究所新生面談

### 學生自我介紹

- Talk about yourself
  - What is your undergraduate study?
  - Where do you come from?
  - What is your senior project?
  - What are the programming skills you have?

### 研究領域:軟體工程

- What is software engineering?
  - Building a dog house ⇔ 101
  - Large software
- Some current research results for reference (demo)
- Our emphasis
  - Both academic importance and working software
  - Development process, practices, and skills

### 研究能力發展

- Research
  - Understand research problem
  - Related literature review
  - Propose methods (for the research problem)
  - Software design and implementation
  - Evaluation (experiment)
  - Writing
  - Presentation

# 實驗室日常

- Regular Meetings
  - Weekly group meeting
  - Weekly individual meeting
- Teaching Assistant
  - A learning opportunity with a little extra pay
- Industry Projects (depends)

### 加入實驗室的條件

- You are required to write homework#1 of POSD course
  - Your code is evaluated based on
    - Understanding of object design
    - Code readability and maintainability
    - Understanding of design patterns
    - Exception handling
  - Offer suggestions for the preparation that is necessary before entering our lab

# 獎助金

- Scholarship
- Internship
  - Depends
- Part-time job
  - Please let me know, if you have a financial need that requires a part-time job

## 其他

• Have you met senior members of our lab?

• Are you waiting for an admission from any other graduate school?

• Q&A