Part III-B: Science Translation

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1 Class Group

Current group: Group 4: Medicine (4 stus, Ibuprofen) Group Logo:

图 1: Ibuprofen

Groups:

Water Supplement: Water Group Six

Smart Construct: None

Environment: E5G

Math: The endless road

Build environment engineering: The Beechburg

Engineering: None

Medicine: Ibuprofen

Civil engineering: ER

The outstanding problem in translation: special word

Activity: Type a message include group name, group members and group number

2 Search for Papers

How to Search Papers:

- 1. Key words in paper you want to check: Decide key word in major (in medicine)
- 2. Enter Web of Science or other paper check website (Web of Science is a search-only database)
 - 3. ?

Notation. How a green hand gradually become a veteran?

- 1. Hard working
- 2. A good teacher and famous people to be teached for
- 3. Participate in great communities
- 4. Get a mysterious success key

Example. Sun WuKong, Wei XiaoBao, GuoJing

Notation. How to be stronger in my major?

- 1. Hard working
- 2. A good teacher and a leader
- 3. High quality papers
- 4. Good committees to join

Notation. A project is based on sponsors, generally based on money

Notation. If you want to make yourself stronger:

- 1. Write paper
- 2. Get sponsor to do exps
- 3. Make price/patent application
- 4. Get rich

In this term stus can apply for a new project, then apply for sponses, do experience to make something new, write paper, apply for patent, then in term V you can become a person decorate with amazing characteristics. After term VI there will be a summer camp, with these parts you will quickly get into famous.

Destination is to see what famous people have done and follow them: their sponsors, the communities they join and papers they have published (to get the journals and conferences they choose)

JCR stands for the level this journal is, divided into 4 levels

When we are not familiar with a new field, we can check into a famous person in this field, while we can also settle our growing path and get important journals/committees quickly

Notation. Famous researchers in domestic Medicine:

Famous journals in Medicine: Journal of Controlled Release

After Class Homework: see 3 top journals, check catalog in these journals, find 10 recently research project in current major

Notation. How to identify a person is a giant resercher:

- 1. Website
- 2. Journal

- 3. Author
- 4. Is or is not conference keynote speaker
- 5. Close to your major

Normally, the latest thread and point comes from conference earlier than journal.

Why you should choose a person: choose a orientation to research

3 How to find conference manual

4 How to write academical text

Example. My dean friend:

My Friend,院士,2023年起在重庆大学学习,于2027年和2030年分别获得学士学位和硕士学位,2033年获麻省理工学院药学博士,2035年至2038年任重庆大学教授与讲师。在国际知名药学期刊 Nano Letters, Small, Journal of Controlled Release, Asian Journal of Pharmaceutical Sciences等杂志发表SCI论文50余篇,第一作者20余篇。曾担任ISIS制药公司药物化学组长,诺华研究基金会基因研究所药物化学副总监,主持国家自然科学基金面上项目、重庆市自然科学基金重点项目等课题20余项,申请专利10余项,现担任重庆大学药学院院士、教授、博导,旗下的制药企业主要研究抗菌与抗癌新药的设计与合成以及药物靶向传输等方向。