

Analytical Chemistry Seminar for Graduate Students

分析化學書報討論 (四) 2605934-01

1. About Your Presentation

(a) Content

	Semester I	Semester II
M.S. (year 1)	One current research article related to your research ^{1,2}	Two research articles related to your research ³
M.S. (year 2)	Literature review of your research area (<u>not a review paper</u>) ⁴	Preliminary summary of your research
Ph.D. (year 1)	One current research article related to your research ^{1,2}	Review one research topic (<u>not a review paper</u>) related to your research ³
Ph.D. (year 2)	One current research article not related to your research ⁴	Review one research topic not related to your research ⁴

(b) Prepare an abstract at least one week before your presentation. The abstract should be distributed to your instructor and classmates before the presentation.

(c) Suggested timing: presentation (25~30 min), Q&A and comments (20~25 min).

¹Discuss your proposed article with your supervisor and have it approved by the course instructor **at least three weeks** before your presentation. Unless you have a special reason, the article should be published within the last three years.

²For M.S. and Ph.D. students in the first semester, you should learn how to do a literature search. For your proposed article, you should use a combination of keywords in the database to search your proposed article and all other related articles. To avoid finding too many articles, you should use a suitable combination of keywords to narrow down the number of articles so that the number is ideally less than 20; otherwise, you need to screen manually. Also, use the same database to search the articles from the corresponding author of your chosen article and list at most 5 related articles from your searched results. Provide these search results to your instructor at least one week before your presentation.

³Same as Semester I, but present two articles.

⁴Same as Semester II, but present three articles.

2. Grading

Presentation: 70%

Abstract: 15%

Participation: 15% (Q&A and Discussions)

1. The finalized article(s) (pdf) of your presentation should be mailed to the instructor.
2. The one-page abstract should be submitted to the instructor **at least one week** before the presentation.

The abstract should include the authors' names, journal name, volume number, year, and page numbers. Include your name as a presenter and the date of your presentation.

3. Provide copies of the abstract and the printout for your presentation (PowerPoint) to the teacher and all your classmates. Include page numbers (IMPORTANT).