

論文英語Ⅱ (2単位)

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◆学習・教育目標

This specialist class aims at giving the students the necessary tools to understand and create high standard scientific abstracts in their own field. Focus is placed on tenses, style and structure.

◆取り扱う領域 (キーワードで記載)

Microbiology Food and crop sciences Environmental Sciences Biochemistry

◆授業の進行等について

	テーマ	内容	授業のねらいまたは準備しておく事項
1	Opening	Level checking, introduction.	
2	Introduction to scientific writing	How to structure a scientific research paper.	
3	Targets, readership	Understanding the audience & purpose of research papers.	
4	Structure		
5	Style	Understanding the structure of scientific papers.	
6	Title	Style & presentation of published scientific articles	
7	Writing an outline	Writing a scientific research paper title: keywords, noun phrases, and prepositions	
8	Tenses in structure	Writing with rules: understanding and following structural guideline from a journal.	
9	Abstract: Introduction	Understanding tense usage in scientific papers.	
10	Abstract: Materials & Methods	Studying a range of terms used in a corpus of scientific abstracts.	
11	Abstract: Results	Definitions, explaining methods and processes.	
12	Abstract: Discussion	Explaining results, selecting the best strength of language.	
13	Abstract writing	Summarizing, broadening statement.	
14	Peer review	Finalization of abstracts, submission.	
15	Wrap up	Reading and discussing materials and methods in other students' work. Summary of course.	

◆教科書及び資料 (授業前に読んでおくべき本・資料)

書名／著者／発行所 (発行年)

No Textbook required, all material is tailored to the students' specialist field.

◆授業をより良く理解するために便利な参考書・資料等

書名／著者／発行所 (発行年)

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◆評価の方法 (レポート・小テスト・試験・課題等のウエイト)

Abstract analysis homework + Article analysis homework. Personal abstract submission.

◆その他受講上の注意事項