神経科学英語（Scientific English for Neuroscience）

科目番号 Registration Number: 01EQ054 (KM1NN02U at University of Bordeaux)

筆頭教員（連絡先・オフィスアワー）Course coordinator (contact details and office hour):
小金澤禎史 Tadachika Koganezawa (t-kogane@md.tsukuba.ac.jp, at all times)
(Course coordinator at University of Bordeaux: Joanne Pagèze (jpageze@u-bordeaux.fr))
(Other contact person at University of Bordeaux: Daniel Voisin (daniel.voisin@inserm.fr))

一般目標（GIO: General Instructional Objectives）
Communication skills in Neuroscience Research

行動目標（SBO: Specific Behavioral Objectives）:
Upon completion of this course, students will have:
• gained a good grounding in scientific English;
• understood the basic philosophy of the conception and communication of Neuroscience research work.
They will be able to prepare and present effective oral presentations in Neuroscience.

授業項目 Lecture Schedule/Main Topic
September to November
I. Lectures: 6 hours
1. Oral & written comprehension & expression: Valérie Braud, Thibault Marthouret, Laura Hoskins, Joanne Pagèze
   • Memory: do you remember when?
   • Messing with our minds
   • Writing project
   • Pain: What is it? How does it work?
   • Brain disorders
   • Inside the animal mind
   • Getting ready to present
2. Preparing and presenting a Neuroscience paper: Daniel Voisin
   • Understand the paper
   • Extract and summarize the main points
   • Prepare the slide show
   • Get ready to present
   • Anticipate and answer questions
3. Conception and communication of Neuroscience research work: Aline Desmedt, Philippe de Deurwaerdere
4. Effective techniques in Neuroscience Research writing: Joanne Pagèze, Laura Hoskins
   - Challenges and solutions in research writing
   - Writing an abstract that covers all the bases
   - Structure paper chapters
   - From introduction to discussion

II. Tutorial class: 48 hours
Case studies, simulation, task oriented work, practice, gaming...

評価方法  Evaluation for Grades & Credits
Grading will be based on the following examinations:
   - Oral assignments during the course
   - Written assignments during the course

教科書  Textbooks
To be announced if any.

参考書  References
To be announced if any.

備考  Notes
This course is held at University of Bordeaux from September to November.
“International Medical Sciences Exchange Program III” must be taken together with this course.