

Research Integrity Training e-Learning (eAPRIN) Manual For faculty, graduate students, and JSPS research fellows

1. Login

Open the login screen below and enter your username and password to log in.

URL: <https://edu.aprin.or.jp/>



(1) Username and password (An initial password has been set for users logging in for the first time)

• Faculty

Username: **Your own university-wide email (KUMail) address**

• Graduate students and JSPS research fellows

Username: **Your own student email (KUMOI) address**

Initial Password:

- **Registration after 2020/4: An initial password will be sent to the university-wide email address that is the username.**
- **2019/2/25-2020/3 registration: kyoto-U2 (Some are treated the same as registrations after 2020/4)**
- **Registered before 2019/2/24: kyotodaigaku**
- If you have changed the password during a previous login, please enter that password.
- The initial password is unable to send to your KUMail/KUMOI address again. If you lost the e-mail or forgot your password after changing it, on the APRIN e-learning program top page, click on "Forgot Username or Password?" and follow the instructions. The procedures to reissue your password will be sent to your KUMail/KUMOI address that is the username in default configuration.

2. Initial Setup [First time login]

- When you log in for the first time, please set up your profile according to the instructions on the screen.

▼ General



First name* ?

Surname* ?

Email address*

How to set Email address (Click to display)

Letter size

- Please confirm your first name, surname, and email address and correct them if necessary.
- The first name and surname set here will be displayed on your certificate of completion. The initial value is filled in automatically from your email address.
If you are from a country other than Japan, it is possible that your name may not be displayed in the correct order. Please ensure to check this thoroughly.
- Please set an address that is currently available for use.
- You cannot register an email address that is currently in use on a separate eAPRIN account.
- If a dummy email address is displayed, please change it to the one currently in use.
 - * To prevent duplication of email addresses for people with multiple accounts, the system may append “dummy_” to your address. (Example) dummy_kyodai.taro.3x@kyoto-u.ac.jp
- If you update your email address, a confirmation email will be sent to the updated address, so please read the email and continue with the procedure.

▼ 受講コース等 (Course etc)

- 受講コース(Course Selection)*
- 京都大学 医の倫理委員会受講者コース (2019)
 - 【必須コース】 京都大学 全学共通基礎コース (2018)
 - JSTコース(3) (人文系) /JST Course (3) Humanities
 - JSTコース(2) (理工系) /JST Course (2) Engineering
 - JSTコース(1) (生命医科学系) /JST Course (1) Biomedical

About the course selection (Click to display)

成績管理部門 (部署) (Department) 京都大学

ユーザ属性(User Attribution)* 事務職員(Clerical Staff)

成績の開示(Grade Disclosure)* 開示しない(Not Disclose)

About the grade disclosure (Click to display) *for members of the JST adopted project

▶ User picture

▶ Additional names Do not change

▶ Optional Do not change

Update profile

Cancel

- The initial value for “Courses taken” is set as **“Kyoto University Common Foundational Course (20**)”**.
Select additional courses as necessary.
- Select “User Attributes” from the drop-down menu.
- As a rule, set “Disclosure of grades” to **“Do not disclose.”**
 - * If you set “Disclosure of grades” to “Disclose,” the Japan Science and Technology Agency will be able to check your completion status for the JST Project Participants’ Course.
- Please do not change the “additional name” or “optional” fields.
- When everything is complete, please click “Update profile.”

Please do not change selections in fields other than those shown above.

3. How to Take the Course

- After you log in, the main menu will be displayed. If the status (marked by an egg) next to “Responsible Research Conduct Digest” underneath “Kyoto University Common Foundational Course (20**)” is not “Complete,” then click on “Responsible Research Conduct Digest” to take the course.

- * If “Kyoto University Common Foundational Course (20**)” is not displayed, click the “Course Selection (Change registration information)” button and select the course.



Click on “Responsible Research Conduct Digest,” then click “Read text.”

京都大学

[Main menu](#) ▶ [京都大学](#) ▶ [責任ある研究行為：基盤編\(RCR生命医科学系\)](#) ▶ [責任ある研究行為ダイジェスト / < Digest Version > Responsible Conduct of Research_RCR](#)

責任ある研究行為ダイジェスト / < Digest Version > Responsible Conduct of Research_RCR

Please read the text first.
After you read the text, you can take the quiz.

[テキストを読む/Read the text](#)

[もう一度クイズを受ける/Re-take the quiz](#)

クイズで80.00点以上を獲得すると完了となります。
You complete the required module when you score 80.00 percent on the quizzes.

[To Main Menu](#)

- A selection box for the language of the teaching materials will appear, so please choose between Japanese and English.

- * If you have previously displayed the text up to partway through, a screen will appear asking from where you would like to display the text.

[メインメニュー](#) ▶ [京都大学](#) ▶ [責任ある研究行為：基盤編\(RCR生命医科学系\)](#) ▶ [責任ある研究行為ダイジェスト / < Digest Version > Responsible Conduct of Research_RCR \[TEXT\]](#)

責任ある研究行為ダイジェスト / < Digest Version > Responsible Conduct of Research_RCR [TEXT]

教材言語選択 / Select Your Language

教材は日本語版と英語版がありますので、どちらかの言語を選択してください。

Please select preferred language for modules (Japanese or English version).

[日本語](#) [English](#)

- The teaching text will be displayed, so please start the course.

責任ある研究行為ダイジェスト / < Digest Version > Responsible Conduct of Research_RCR [TEXT]

English Modules

Drafted date: 2015.3.31
 Last update: 2018.10.22

< Digest Version >

Responsible Conduct of Research

< Material provided by >
APRIN, Association for the Promotion of Research Integrity

Contents

[Introduction](#)

[I. What is Responsible Conduct of Research?](#)

- [1.1. The Rules of the Road](#)
- [1.2. The Rules for Autonomy for Scientists](#)
- [1.3. Responsibilities for Research Institutions](#)

[II. Misconduct in Research Activities](#)

- [2.1. What is Misconduct in Research Activities?](#)
 - [2.1.1. Definitions](#)
 - [2.1.2. Historical Examples](#)
 - [2.1.3. Actual Scenarios of Misconduct in Research Activities](#)
- [2.2. Questionable Research Practices](#)

- When you have completed the text, click “Take the quiz” at the bottom of the teaching material.

< Digest Version > Responsible Conduct of Research
 P 71/71

IX. Conclusion

Research activities are the driving force of human intellectual endeavors, which require responsible conduct of research, in other words, a good understanding of researchers' ethics and professional practices based on said understanding. We hope that all researchers who carry out their projects recognize that they are responsible for conducting quality research, as they are continuously receiving support and cooperation from a network of people and resources in a variety of forms.

< Digest Version > Responsible Conduct of Research

References

This module has been prepared by the APRIN supporting experts in accordance with the various pertinent laws and guidelines, whose names are [listed elsewhere](#).

Please provide feedback on this material

Take the quiz

- The quiz materials will be displayed. Please begin taking the quizzes.

Main menu ▶ 京都大学 ▶ 責任ある研究行為：基礎編(RCR生命医科学系) ▶ 責任ある研究行為ダイジェスト / < Digest Version > Responsible Conduct of Research_RCR

QUIZ NAVIGATION

1 2 3 4 5

Finish

Question 1
 Not yet answered
 Marked out of 20.00

ある著者が、既に公表された、自分が書いた文書の中にある文章の一部を再利用しました。この著者が、投稿誌の編集者に告発される恐れがあるとしたら、それは何によってでしょう。次の中から**1つ**選んでください。

Which of the following can be something authors can be accused of who reuse portions of text that have appeared in one of their earlier published papers by journal editors? Choose **only one** answer.

- サラミ出版
Salami publication
- 改ざん
Falsification
- 重複出版
Repetitive publication
- 自己盗用
Self-plagiarism

Question 2
 Not yet answered
 Marked out of 20.00

データの分析に当たって、研究者が開示すべき事項について、**該当しない**ものはどれでしょう。**すべて**選んでください。

With respect to data analysis, what are researchers **NOT** obligated to disclose? Choose **all** applicable answers.

- なぜ、どのようにしてその分析方法を選んだか
How and why particular analytic methods were selected
- 特殊な方法を選んだ場合にはその選択理由、および一般的方法との違い
Any unconventional approaches of data analysis used, and how they differ from traditional methods

- When you have answered all the questions, please click “Finish.”

Question 5
Not yet answered
Marked out of 20.00

以下の文章の中で、盗用の定義について、最も正確に記述しているのはどれでしょう。1つ選んでください。
Which one of the following statements most accurately describes how plagiarism has been defined? Choose only **one** answer.

- 盗用の対象になるのは、公開された文章の不正流用についてであり、講演のような口頭でのコミュニケーションを通じて得られたアイデアは対象になりません
Plagiarism applies to the misappropriation of published text, but not ideas that are shared via verbal communication such as a speech.
- 盗用が生じ得るのは、公開された著作もしくは公刊に向けて準備された文書に対してであり、研究助成申請書は対象になりません
Plagiarism may occur in published work or even in manuscripts submitted for publication, but not in grant proposals.
- 盗用の対象には、刊行物に現れるアイデアのみならず、口頭でのコミュニケーションに現れるアイデアも含まれます
Plagiarism applies not only to ideas that are found in print but also those that are communicated verbally.
- 盗用は刊行物を介して得られた方法論を含みますが、口頭でのコミュニケーションを介したに過ぎないものは含みません
Plagiarism may involve a methodology obtained via some print media but not if it has been communicated verbally.



- Then click “Finish.”



You have not answered all the quizzes.

Press "Cancel" if you attempt again.



- Your quiz score will be displayed. To complete the course, you must score 80 points or higher.
- Click “End review” at the bottom of the review screen or at the top left of the screen.
- You will be returned to the main menu that appears after login.
- If you did not score 80 points, please retake the quiz.

Main_menu > 京郵大卒 > 責任ある研究行為: 基礎編(RCR生命医科学系) > 責任ある研究行為ダイジェスト << Digest Version >> Responsible Conduct of Research_BCR

QUIZ NAVIGATION

1 2 3 4 5

 Finish review

Started on	Wednesday, 10 April 2019, 12:59 PM
State	Finished
Completed on	Wednesday, 10 April 2019, 1:08 PM
Time taken	9 mins 1 sec
Grade	80.00 out of 100.00

Question 1
Correct
Mark 20.00 out of 20.00

ある著者が、既に公表された、自分が書いた文書の中にある文章の一部を再利用しました。この著者が、投稿誌の編集者に告発される恐れがあるとしたら、それは何によってでしょう。次の中から1つ選んでください。
Which of the following can be something authors can be accused of who reuse portions of text that have appeared in one of their earlier published papers by journal editors? Choose only **one** answer.

- サラミ出版
Salami publication
- 改ざん
Falsification
- 重複出版
Repetitive publication
- 自己盗用
Self-plagiarism

あなたの答えは正解です。
自分が書いた文章であっても、既に公表された文書の中にある文章の一部を再利用した著者は、自己盗用として告発される恐れがあります。たとえ、その盗用と見做されるおぼろげな場合は学術倫理の侵害によるもので、要請に照準して対応する必要があります。

- If you want to take the quiz or read the text again, select the course from the main menu.
- The following screen will be displayed. Please select “Read the text” or Re-take the quiz.”
- The results of your previous quiz will show your past records of taking the quiz. Even if a score of 80 or over is displayed here, if the date of that quiz is outside the period that the university currently requires you to take the course, you will need to retake the quiz.

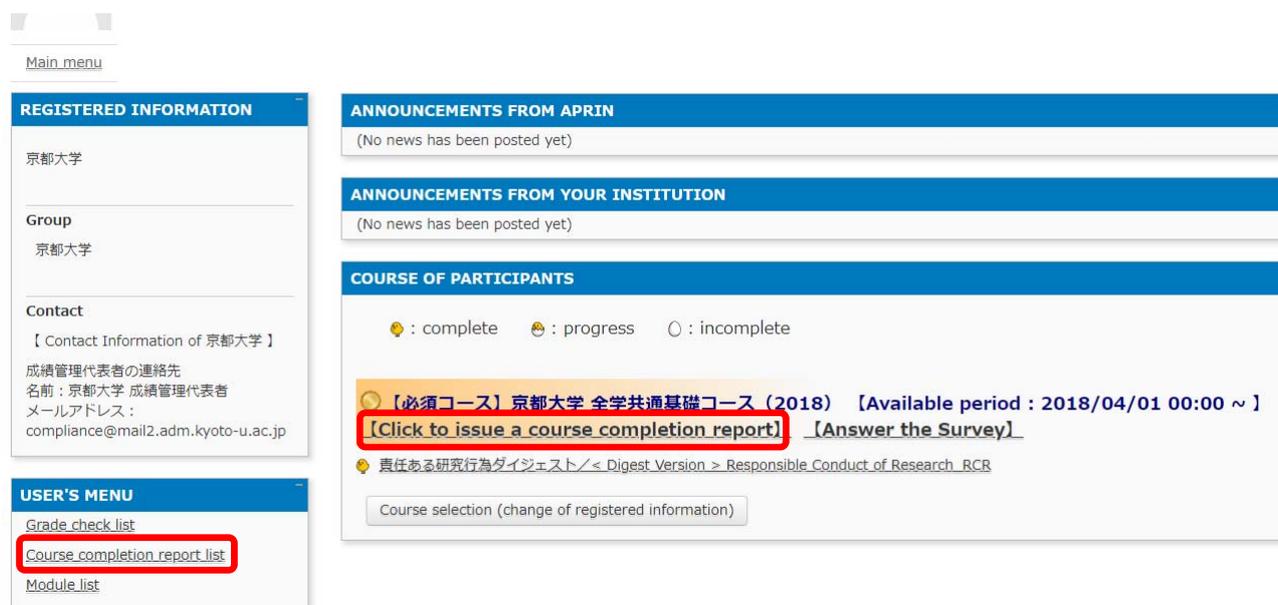


Summary of your previous attempts

Attempt	State	Grade / 100.00	Review
3	Submitted Wednesday, 10 April 2019, 1:08 PM	80.00	Review

4. Displaying the Certificate of Completion

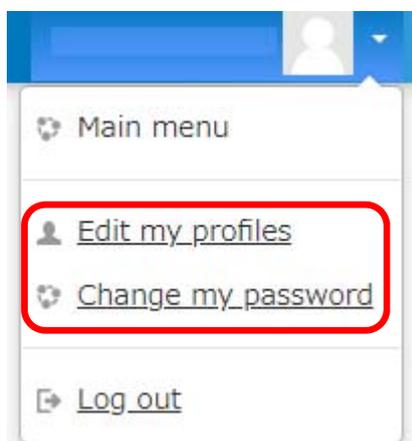
- If you have achieved a score of 80 or above, you will be able to display a certificate of completion on the main menu screen.
- Click the link marked “Certificate of Completion” next to the course name to display it (pdf format).
- Further, a list of all certificates of completion obtained in the past can be displayed on the “Participant actions” menu on the left of the screen.



The course is now completed.

5. Change Profile

• You can change your profile and password from the drop-down where your username is displayed in the upper-right corner of the screen.



6. Other

- In the event that something such as the order of your names requires changing after displaying the certificate of completion, this cannot be done by the user, so please send an email to the contact email address at the bottom of the page containing your ID and what you would like changed.
- The certificate of completion is issued for the entire selected course, so you will not be issued a certificate for a single unit even if you choose and take one from the list of teaching materials on the main menu.

What is a university-wide email address?

A university-wide email address (KUMail/KUMOI) is the address handed out when an SPS-ID or ECS-ID is issued and refers to email addressed of the following forms:

- **@kyoto-u.ac.jp (KUMail)**
- **@st.kyoto-u.ac.jp (KUMOI)**

Please be aware that this is not the same as the following kinds of emails.

- **@****(other than st).kyoto-u.ac.jp (address issued independently by a department)**
- **@kyoto-u.jp (lifetime address for transfer)**

If you have any questions about the activities or the system, please contact the designated party responsible in your department or the university contact below.

General Affairs Section, Research Promotion Division, Research Promotion Department

email: integrity-el@mail2.adm.kyoto-u.ac.jp