



Games for Integrity

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BRIDGE Project team



Map template: yourfreetemplates.com



What was the motivation for this project?





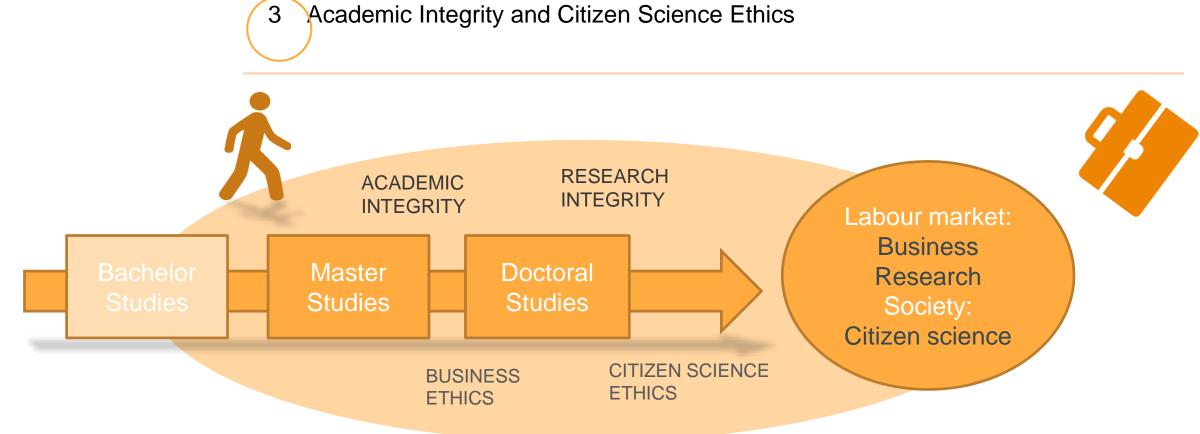














PROJECT OUTPUTS

Co-funded by the Erasmus+ Programme of the European Union

2020-1-SE01-KA203-077

Bridging Integrity in Higher Education, Business and Society



https://dev.academicintegrity.eu/wp/bridge/



2020-1-SE01-KA203-077973

Checklists

Guidelines

Open educational resources

Gamified cases

Workshops

Webinars





Checklists for the Academic and Research Integrity





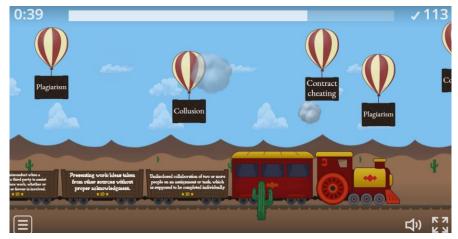


Checklist for Supervisors Checklist for Doctoral Students

Checklist for Master Students



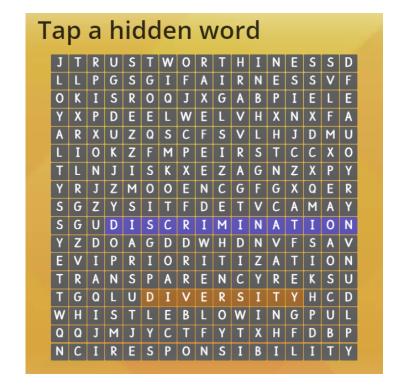








Small word based games to learn the terminology in a fun way





Discussion starter: BOARD GAME



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Multiple choice storytelling games:
Developing ethical thinking and seeing the consequences of the decisions through dilemmas













Co-creation of games: getting participants in our LTTs creative







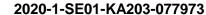




Guidelines and open educational materials including gamified cases bridging Academic Integrity and Citizen Science ethics.









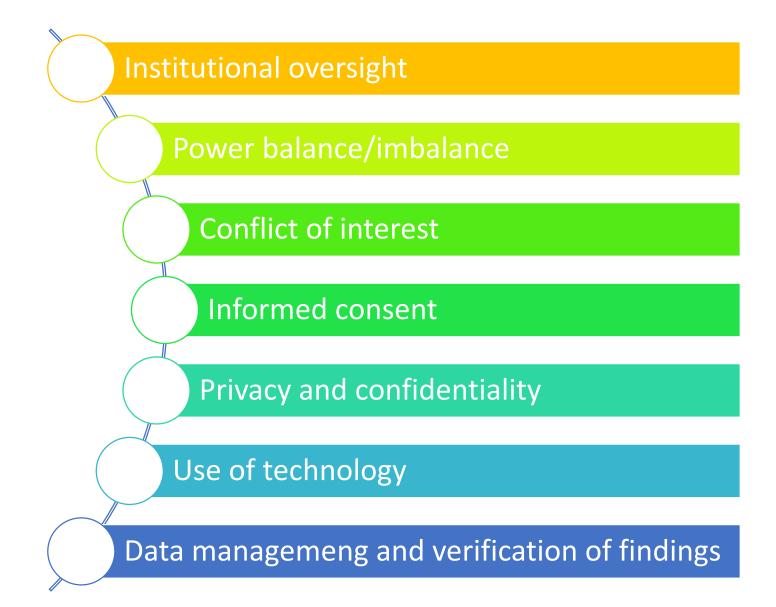
Roleplay in Citizen Science Ethics: identifying possible ethical problems







9 themes





Informed Consent

Guideline #1

Whenever CS projects involve humans as citizen scientists and research subjects, informed consent should be obtained.

Guideline #2

In CS research, the appropriate protection of vulnerable groups must be ensured. Citizen scientists should benefit from knowledge, practices or interventions.

Guideline #3

It should be seriously considered what type of consent best fits CS.





Vignette: Informed Consent

- Andrea is a master student in linguistics who lives in a multicultural city and would like to find out what languages are used in the graffiti and stickers art in the public spaces in that city.
- Inspired by citizen science, she contacts a group of teenagers that are active graffiti artists and asks them to help her collect the photos of the graffiti and/or stickers and send her their exact GPS position, the time slot when the photo was taken, the name of the language, as well as the translation of the text. Most of them are teenagers active in a youth centre nearby. She also needs the contact information of her volunteers, as well as the information on their background and language proficiency in order to validate that their knowledge of the language is sufficient for her project.
- As she is taking help of people to obtain data for her research, her supervisor has explained that she needs an informed consent, so she writes a short form for her volunteers to sign. Although she might want to use the translations provided by the volunteers in a future doctoral study, she only states that the data will be used in her Master thesis.
- Both volunteers and Andrea are eager to start as soon as possible so she is happy that she gets the signatures without any further questions. One of the teenagers knows that his friend who is sick that day loves graffiti and would love to participate in her research, so he signs the informed consent for her as well.

- 1. As Andrea's research is not about the volunteering citizen scientists, but about graffiti and sticker art, she does not need an informed consent at all even though she follows the supervisor's requests.
- 2. As Andrea collects information on volunteers as well, such as their background, language skills, and GPS location, she needs an informed consent. Her informed consent is sufficient for her Master thesis, but not for a Doctoral thesis, but she renegotiates the consent using a dynamic informed consent. As her research involves children and adolescents as citizen scientists, she also needs to get a consent from their legal guardian.
- 3. As Andrea collects information on volunteers as well, such as their background, language skills, and GPS location, she needs an informed consent. Andrea needs to find out more how the informed consent should be formulated. The information provided about the research is not sufficient neither for her Master nor for a Doctoral thesis. As her research involves children and adolescents as citizen scientists, she needs to get consent from their legal guardian. She should not have accepted the informed consent signed for someone else.
- 4. Andrea needs to find out more how the informed consent should be formulated. Andrea should provide more information about the aims and methods of her research to those participating as citizen scientists in her thesis work. As her research involves children and adolescents as citizen scientists, she needs to get a consent from their legal guardian. It is ok to accept the informed consent signed for someone else as it can be confirmed later.
- 5. Andrea's informed consent is sufficient both for her Master and a Doctoral thesis. The second thesis is just a continuation of the first thesis, so she can use the same informed consent. Informed consent is important in this case as she collects the information about her volunteers as well. Andrea's informed consent is sufficient as all of her volunteers are older than 12. It is ok to accept the informed consent signed for someone else as it can be confirmed later.

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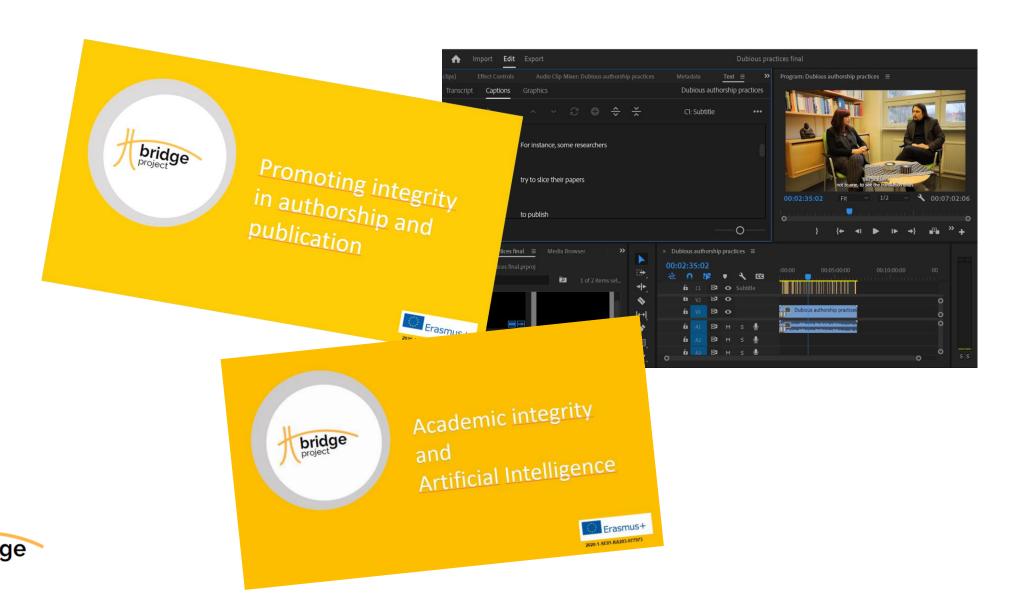
Vignette: Informed Consent - FEEDBACK

 When a CS project involves humans as citizen scientists and research subjects, informed consent should be provided. Although Andrea later could renegotiate the consent using a dynamic informed consent, she does not provide enough information on her research in the first place, so her informed consent is not sufficient for her Master thesis. She needs to find out more about the informed consent form and specify her the aim and purpose of the study, research methodology, risks and benefits associated with their participation, what measures will be taken to protect their rights and integrity, and the dissemination of results. She also needs to clarify that they have the opportunity to withdraw the consent at any time and not accept the informed consent signed by someone else. As her research involves children and adolescents who are vulnerable groups, she needs to get consent from their legal guardian as well. The informed consent cannot be signed on behalf of someone else. As citizen scientists often actively participate in CS projects not only as research subjects, but as co-creators, it might be relevant to use a dynamic informed consent that allows the participants to select which data to be shared and under what circumstances during different stages of the project.



Modules – video, documents, quiz, games

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2nd Multiplier BRIDGE Event International conference on integrity in higher education, business and society

18th May 2023



A one-day online conference co-organized by Kherson National Technological University (Ukraine) and Uppsala University (Sweden)

CALL FOR PAPERS – DEADLINE February 28th

https://www.academicintegrity.eu/wp/2nd-event-bridge/

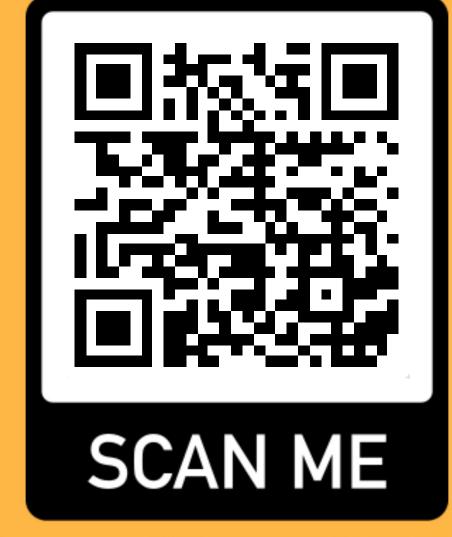


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