

BRIDGE Bridging Integrity in

Higher Education, Business, and Society. From academic to research integrity

August 25th 2022 ENAI Summer School

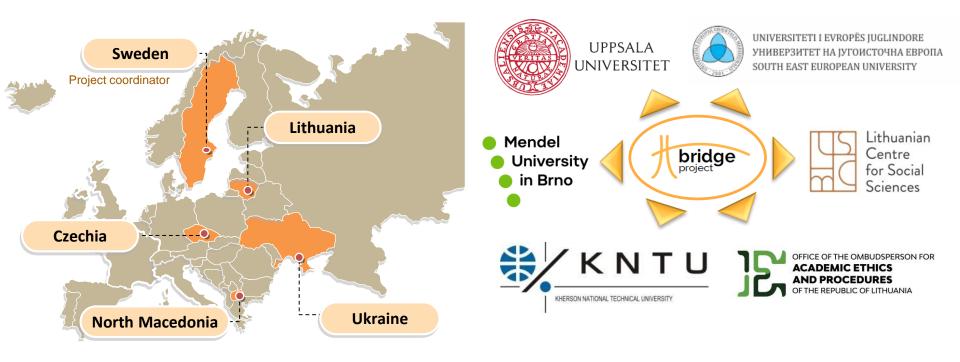


2020-1-SE01-KA203-077973





BRIDGE Project team



Map template: yourfreetemplates.com



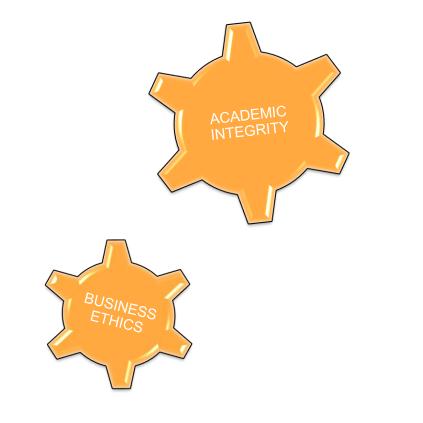








What was the motivation for this project?













Three bridges Academic Integrity and Research Integrity

2 Academic Integrity and Business Ethics

3 Academic Integrity and Citizen Science







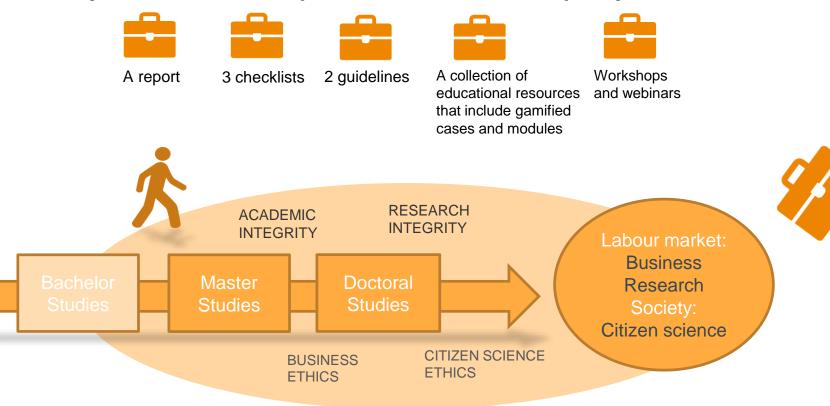
The objectives and products of this project

- the checklists and the guidelines for bridging academic integrity in research, business, and society;
- developing educational materials including innovative gamified cases based on the checklists and the guidelines representing real-life situations;
- developing open educational resources in the form of innovative customized modules based on gamified cases that can be adapted to different disciplines or subject areas, and can be the means of linking Academic Integrity in research, business, and society.





The objectives and products of this project







02

The analysis of good practices in partner countries

Reports the relationships between AI and research integrity, business, and society Checklists and open educational materials including gamified cases to bridge academic and research integrity Guidelines and open educational materials including gamified cases aimed at bridging academic integrity, research integrity, and integrity in business.

03

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

O4

Open educational resources: flexible game-based **modules** based on gamified cases developed within O2-O4

O5

Workshops, webinars

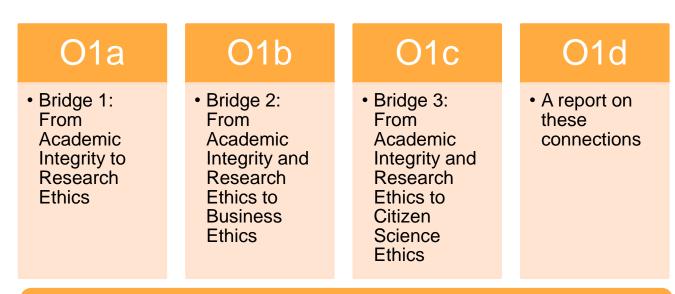




The analysis of bridging integrity in higher education, business and

society

()1



Desk research (O1a - O1c): The analysis of documents, courses and training, previous research and good practices in partner countries.

Synthesized report: The analysis of bridging academic integrity in research, business, and society based on the results of activities O1a-O1c.





Checklists and open educational materials including gamified cases to bridge academic and research integrity Checklists



Master students



Doctoral students

oral



Supervisors

Checklists for Master Students

Before you start

1. Formal requirements

- I have checked the formal requirements from my university for my thesis/research work (for example ethical approval, faculty approval of the topic,...).
- I have checked the requirements of handling personal data and data protection that apply to my thesis/research work (such as GDPR, etc.).
- I have checked what permissions I need for my thesis/research (e.g., a permission to use measurement instruments; existing data; conduct a research at an organisation, etc.).

2. Planning

- I have my thesis topic approved by my supervisor.
- I have checked if my thesis topic has already has been written and if so, I know in what way my thesis will provide a contribution that distinguishes it from the work that was previously done.
- I do understand the assignment, I know what the goal of the thesis is and how to achieve it.
- I have prepared a writting /work schedule which I have discussed with my supervisor.
- □ I have discussed with my supervisor the scope of research
- I have discussed with my supervisor possible conflict of interest.
- I have carefully designed the methodology of the research which I have discussed with my supervisor before I start writing.
- I am sure, that I have necessary skills to implement the research design.

3. Academic integrity

- I am familiar with fundamental values of Academic integrity such as honesty, respect and responsibility and I know
- PDF how these relate to all aspects of academic work and research.
 - OF m aware of all the rules for research (legislation, internal university regulations,...)



General tips

- Have a research diary that will help you keep all important information.
- Use appropriate tools for working with literature sources, for example reference management software.
- If possible, choose a topic that interests you and that you understand (or would like to understand).





Checklists and open educational materials including gamified cases to bridge academic and research integrity • Games (based on real life examples)

bridge	Erasmus + 2020-1-5E01-60,203-077973	Twitter: @ Facebook:	projectbridge_ @infobridgeproject
Bridging acade	mic integrity and r fabricat		a game on
Aler, PhD student	Aker's supervisor	Tom, the Director of the Company Public Opinion	Peter, Alex's friend
	Works of the Dumpeon Conflictions on Academ May 4-6, Porta,	nic Integrity and Plagiunien 2022	
bridge			Erasmus
	s a data analyst position where my friend works.	in a	
Wouldy	ou like to join the project?		
I'm interested in this	R	There are a series	
opportunity!		Okay, gre	
	- Chiller		director of the compar vinion, will contact ye
	団し	TY	
	1111	r ma	
			Erasmus
bridge			
Welcome to our tea We are happy to ha			
	e for the		Jeen J
Welcome to our tea We are happy to ha You will be responsibl statistical analysis of the	e for the		afficient of





Guidelines for Business Ethics

Guidelines and open educational materials including gamified cases aimed at bridging academic integrity, research integrity, and integrity in business.

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

)4

Guidelines for Ethical Citizen Science

Informed Consent

Conditions 31 Theore research treatists themas subjects as research participants, make mor that use how their reformal exercises treations 222 treations 222 the research provides the subject as a subsected proop, make sure that they receive appropriate protocols as meaning proops the proprior participants, and the groups in question stands to benefit from the knowledge maximum, or instructions that use the subject of the subject of the subject of the subject of the provides or instructions that the subject of the subject of the subject of the subject of the Depending on the type of current involvement, it is advised that you existent subject they go of neutron there may project, for instructions whether you should go for dynamic consent rules that the standard procedure of informal subjects and the standard procedure of informal

CS projects sometimes involve human subjects as research participants, in which case the informed consent of individuals participants in research is required. As it is commonly presented, informed consent consists of three criteria; information criteria, voluntariness criteria, and decision-making capacity. In practice, this means that you, as a research, should provide accurate and correct information to the participants about what their participation involves, so that they can make an informed decision. This should, among other things, include the aim and purpose of the study, research methodology, risks and benefits associated with their participants, what measures you will take to protect their rights and integrity, and the dissemination of results. The information provided bound also be accessible to them and technical terms should be avoided. To make we that the participation is voluntary you need to make sure that the research participants don't experience any undersarrow matricipant. These about he and or correction involved and or married. These should





A collection of educational resources that include gamified cases and modules, 3 checklists, 2 guideliness will be publicly available







O2

Checklists and open educational materials including gamified cases to bridge academic and research integrity Checklists



Master students



students



Supervisors

Checklists for Master Students

Before you start

1. Formal requirements

- I have checked the formal requirements from my university for my thesis/research work (for example ethical approval, faculty approval of the topic....).
- I have checked the requirements of handling personal data and data protection that apply to my thesis/research work (such as GDPR, etc.).
- □ I have checked what permissions I need for my thesis/research (e.g., a permission to use measurement instruments; existing data; conduct a research at an organisation, etc.).

2. Planning

- I have my thesis topic approved by my supervisor.
- I have checked if my thesis topic has already has been written and if so, I know in what way my thesis will provide a contribution that distinguishes it from the work that was previously done.
- I do understand the assignment, I know what the goal of the thesis is and how to achieve it.
- I have prepared a writting /work schedule which I have discussed with my supervisor.
- I have discussed with my supervisor the scope of research
- I have discussed with my supervisor possible conflict of interest.
- I have carefully designed the methodology of the research which I have discussed with my supervisor before I start writing.
- I am sure, that I have necessary skills to implement the research design.

3. Academic integrity

- I am familiar with fundamental values of Academic integrity such as honesty, respect and responsibility and I know
- how these relate to all aspects of academic work and research. PDF
 - m aware of all the rules for research (legislation, internal university regulations,...)



General tips

- ► Have a research diary that will help you keep all important information.
- ► Use appropriate tools for working with literature sources, for example reference management software.
- ► If possible, choose a topic that interests you and that you understand (or would like to understand).





Checklists and open educational materials including gamified cases to bridge academic and research integrity Checklists



What is the main purpose, how it should help?

The checklists might be used to make sure that students adhere to the appropriate norms and values in research as they conduct their thesis work or first article, whereas supervisors are there to guide and mentor them.





Mentimeter

Checklists and open educational materials including gamified cases to bridge academic and research integrity

02

www.menti.com

CODE: 9286 1389



Please follow us:

Web page: <u>https://www.academicintegrity.eu/wp/bridge/</u> Twitter: <u>https://twitter.com/projectbridge_</u> Facebook: <u>https://www.facebook.com/infobridgeproject</u>



THANK YOU bridgeinfo@academicintegrity.eu

Project coordinator: Sonja Bjelobaba