# The request form for giving an opinion and approving a student's scientific research paper

## The title of the proposed topic of the student's scientific research paper

## **General information**

Student	Name and surname of the first author, index number, e-mail address, phone number, year of study, average grade	
Author		
Co-author(s)		
Mentor	Check the title of the mentor or co-mentor on the official website of the Faculty of Medicine of the University of Belgrade. Mentor's email address: Teaching base:	
Mentor 1		
Mentor 2		

The student's scientific research paper must be done in the teaching base of the Faculty of Medicine of the University of Belgrade, where the mentor or co-mentor is employed.	
Teaching base:	
In what period of time would the proposed research be realized?	

## Statement on the originality of the proposed research paper

Statement on the originality of the proposed research		Yes/No	
1.	Is the proposed research part of a defended doctoral dissertation?		
2.	Has the proposed research already been published (in extenso)?		
3.	Has the proposed student paper already been submitted for assessment to CSPSR?		

# Ethical aspects of the proposed research paper

1. HUMANS		Yes/No	
Will y	our research involve humans as respondents?		
	Are they volunteers?		
	Are they healthy volunteers?		
	Are they patients?		
	your research include interventions on subjects (venipuncture, taking ical samples, imaging methods, behavioral interventions, etc.)?		
2. Hum	an cells or tissues	Yes/	No
Does y	our research involve human cells or tissues?		
	Are they embryonic or fetal cells or tissues?		
	Are they within the biobank?		
3. Protection of personal data		Yes	/No
Does y	our research involve the use of personal data?		
	Does your research include specific categories of personal data (data on sexual behavior, ethnicity, political opinion, religious beliefs, genetic data, biometrics, and health data)?		
	vour research involve using previously collected personal data (including usly formed databases)?		
4. Experimental animals		Yes	/No
Does y	our research involve experimental animals?		
5. Artificial intelligence		Yes	/No
Does your research include the application of technologies based on artificial intelligence?			
6. Othe	r ethical issues		
Are there any other ethical issues related to your research that should be considered? Please explain.			

	Experimental animals
Ethical aspects	If your research involves work with experimental animals or their organs and tissues, do you confirm that the proposed research will be consistent with:
	1. The Law on Animal Welfare ("Službeni glasnik RS" No. 41/09).
	2. Rulebook regulating the implementation of animal experiments ("Službeni glasnik RS" No. 39/10).
	3. Ethical guidelines for scientific research work of students of the Faculty of Medicine of the University of Belgrade
	If your research involves work with experimental animals or their organs and tissues, please state the Decision of the competent Ministry by which the mentors were approved to implement the methods used in the proposed research.
Study design	For each experiment, provide brief details of the study design, including:
	1. Number of experimental and control groups
	2. Principles of distribution of animals to groups to minimize the effects of subjective bias (e.g., randomization procedure) and/or exclusion of subjectivity when evaluating results (e.g., masking).
Experimental animals	Provide details of animals used, including species, breed, sex, age, and other relevant information (source of animals).
Group size	1. List the total number of animals used in each experiment and the number of animals in each experimental group.
	2. Explain how the number of animals was calculated. Provide details of any calculation used for sample size.
Outcome variables	Briefly state which variables will be monitored and by which methods.
Statistical analysis	State the statistical methods that will be used in the paper.

	Humans
Recruitment of respondents	If your research involves human subjects or the use of human cells or tissues, provide a description of the procedures for the recruitment of respondents, including inclusion and exclusion criteria, as well as the informed consent procedure.
	Describe in particular the method of recruiting members of special groups (children and other vulnerable groups).
Human cells/tissues	If your research involves the use of human cells or tissues, please provide information about the type of cells or tissues as well as their source. If not relevant, omit.
Risks to respondents	If your research involves human subjects, please indicate the potential risks to the subjects (if any) and the measures that are planned for their prevention (mitigation).
Confidentiality protection	If your research involves human subjects or involves the use of human cells or tissues, please describe which method is intended to preserve the confidentiality of the data obtained during the research.

## Protocol of the proposed research

In a maximum of 250 words, describe the protocol of the proposed research with the definition of the study population (that is, experimental and control groups), intended methods, and other relevant data, especially those not previously described.

- 1. Justification and significance of research
- 2. Research objectives
- 3. Study design and methodology, description of the procedures that will be implemented
- 4. Formation of the sample
- 5. Statistical methods that will be applied in data analysis

## Attachments

If the research plan envisages a prospective study, this request must include information for the patient and informed consent.

With this request, it is mandatory to attach surveys, questionnaires, and all documentation that is given to the respondents if they are part of the research plan.

If the research plan envisages a retrospective study, a statement on the protection of personal data must be attached to this request.

With this request, it is mandatory to attach the proof of training for working with experimental animals for the mentor.

## Statement on the accuracy of the given data

Under complete material, moral, and criminal responsibility, I declare that the information given above is correct.

Date: \_\_\_\_\_

Signature:

Author:

Coauthor(s):

\_\_\_\_\_

Mentor: