**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**

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**General information**

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| **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** |  |  |

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| **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: |  |
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| In what period of time would the proposed research be realized? |  |
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**Statement on the originality of the proposed research paper**

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| **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**

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| **1. HUMANS** | | Yes/No | |
| **Will your research involve humans as respondents?** | |  |  |
|  | Are they volunteers? |  |  |
|  | Are they healthy volunteers? |  |  |
|  | Are they patients? |  |  |
| **Does your research include interventions on subjects (venipuncture, taking biological samples, imaging methods, behavioral interventions, etc.)?** | |  |  |
| **2. Human cells or tissues** | | Yes/No | |
| **Does your 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 your 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)? |  |  |
| **Does your research involve using previously collected personal data (including previously formed databases)?** | |  |  |
| **4. Experimental animals** | | Yes/No | |
| **Does your research involve experimental animals?** | |  |  |

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| **5. Artificial intelligence** | Yes/No | |
| **Does your research include the application of technologies based on artificial intelligence?** |  |  |
| **6. Other ethical issues** |  | |
| *Are there any other ethical issues related to your research that should be considered?*  *Please explain.* |  |  |

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|  | **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. |

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|  | **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. |

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| **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 |
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**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):**

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**Mentor:**

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