###### Research Plan[[1]](#footnote-1)

It is an attachment of the application for enrolment to the Doctoral School.

***Submit electronically only!***

|  |  |
| --- | --- |
| *Name and Address of Applicant* |  |
| ***Title of Research Plan*** |  |
| *Name of Consultant* |  |
| *Name of Research Site* |  |
| *and address (if not UNIVET Budapest)* |  |
| *Date* |  |

**Overview**

*(You must update the table of contents when the research plan is completed!*

*You shall not exceed the content limit of each given sub-chapter!)*

**Table of Contents**

[1. Summary 2](#_Toc184197886)

[2. Detailed Presentation of the Planned Work 2](#_Toc184197887)

[2.1 Scientific Background and Preliminaries of the Planned Research Project 2](#_Toc184197888)

[2.2 Detailed Presentation of Research Goals 2](#_Toc184197889)

[2.3 Methods and Tools to be Applied for Accomplishing the Goals 2](#_Toc184197890)

[2.4 Detailed Presentation of the Planned Experiments 2](#_Toc184197891)

[2.5 The Available Infrastructural Background 3](#_Toc184197892)

[2.5.1. Planned Location for the Animal Models in the Experiments 3](#_Toc184197893)

[2.5.2. The Available Laboratory Background 3](#_Toc184197894)

[2.6 Expected Results and Potential Utilization of the Research 3](#_Toc184197895)

[2.7 Funding Background of the Planned Research Project. Other Financial Resources Helping the Completion of the Planned Project 3](#_Toc184197896)

[2.8 Literature Referenced in the Research Plan 3](#_Toc184197897)

[3. Appendix 4](#_Toc184197898)

[3.1 List of OWN Publications 4](#_Toc184197899)

# Summary

|  |
| --- |
| *(****In 1 page in******English****. The applicant must identify the scientific problem to be studied; outline its key preliminaries, justification and then briefly present the goal and procedure of their planned investigation.)* |

# Detailed Presentation of the Planned Work

***In 5-10 pages****;* ***in English.*** *Please, present the foreseeable key aspects of your planned scientific activity, as follows:*

# Scientific Background and Preliminaries of the Planned Research Project

|  |
| --- |
| *(Identify the concrete scientific problem you wish to study, based on the relevant existing literature data from research projects conducted abroad, in Hungary and/or at the given research site. 1-2 pages.)* |

# Detailed Presentation of Research Goals

|  |
| --- |
| *(Specify the goal of the planned research project with explanation; 0.5 - 1 page.)* |

# Methods and Tools to be Applied for Accomplishing the Goals

|  |
| --- |
| *(List the key laboratory and other methods you wish to use; a few lines.)* |

# Detailed Presentation of the Planned Experiments

|  |
| --- |
| *(Present the planned experiments as concretely as possible, 1-5 pages.)* |

# The Available Infrastructural Background

# Planned Location for the Animal Models in the Experiments

|  |
| --- |
| *(As concretely as possible, specify the animal hospital, experimental animal housing facility, livestock farm site, etc., serving as the location for the animal model experiments and/or other data collection of clinical/other purposes. Please do include the statement of having an authorisation that grants permission to conduct projects of animal-experiment. A few lines.)* |

# The Available Laboratory Background

|  |
| --- |
| *(Briefly specify the institutions/ research sites that can provide the laboratory and other methods you wish to use. A few lines.)* |

# Expected Results and Potential Utilization of the Research

|  |
| --- |
| *(Briefly present the potential scientific results that can be achieved based on the hypothesized and planned investigations; outline how the domestic/international science and/or veterinary, farming/husbandry, pharmaceutical/foodstuff industry practice could utilize them. The Applicant shall introduce the format and academic journals in which s/he aims to publish his/her results. 0.5 - 1 page.)* |

# Funding Background of the Planned Research Project. Other Financial Resources Helping the Completion of the Planned Project

|  |
| --- |
| *(Briefly present funding already won and/or applications at least already submitted and undergoing deliberation and/or other financial resources realistically available).* |

# Literature Referenced in the Research Plan

|  |
| --- |
|  |

# Appendix

*(Optional. If applicable, insert it in a new page. The length is not limited, and it is not counted in the required length of the previous research plan chapters.)*

# List of OWN Publications

*Indicate your* ***OWN*** *literature used in the* ***detailed presentation of the planned project (Chapter 2)****, in the format illustrated by the example below:*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S. no. | Authors | Title | Journal, year, volume, starting page number | IF |
| 1 | Derson, K.L., Smith, A.R., Shanks, R.D., Davis, L.E., Gustafsson B.K. | Efficacy of Flunixin Meglumine for the Treatment of Endotoxin-Induced Bovine Mastitis | Am. J. Vet. Res.  1986. 47: 1366. | 0.123 |
|  |  |  |  |  |

1. Please write the MS Word text of the research plan in this form: first delete the explanations/samples as appropriate and paste your text in their place. Please submit your research plan electronically ONLY (e-mail)!

   Font and style of the research plan: Arial 11, single line spacing, justified; headings: bold.

   Emphasis: italics (and bold), Multilevel listing: 1. 1.1. 1.1.1., etc.

   The table of contents must be updated when the project is completed! Footer: keep it unchanged. [↑](#footnote-ref-1)