

Medical University of Vienna

Please adhere to the following instructions:

- 1. The thesis proposal should be structured in the style of a research grant, using the provided template.
- 2. Choose a clear **title** that covers your project (this is considered a "working title", as you might adjust the title later during your studies, depending on results obtained).
- 3. Write a **project summary** (that also states your **objectives**). At the bottom of the page, add 1 sentence explaining the **innovative aspects** of your project and why it is important to the medical/scientific field.
- 4. Provide a concise **scientific background** and show/explain preliminary (or published, if applicable) data that form the basis of your project. We recommend using illustrations (such as graphical abstracts or data graphs). State a clear and novel hypothesis and explain the main objectives/aims you want to address.
- 5. **Work plan**: Describe in detail how you plan to address your objectives/aims, mentioning the methods and techniques you will apply as precisely as possible. Add additional pages should you address more than three objectives/aims.
- 6. Time plan: fill in the table using bullet points.
- 7. Provide a statement about **contingency plans** you intend to follow, should your initial approach fail due to unforeseeable reasons.
- 8. Briefly explain the statistical methods you will use to analyze your data.
- 9. Write how you plan to address **ethical and sex considerations** (e.g. using animals or human/patient samples).
- 10. Abbreviations:
  - Do not use abbreviations in the title.
  - Write out abbreviations when first mentioned in the text.
  - Add an alphabetical list of abbreviations.
- 11. **Format**: font Arial, size 11, 1.5 spacing; You can use figures/illustrations/flow charts throughout the proposal to support your ideas.



## **THESIS PROPOSAL**

for the Doctoral Program at the Medical University of Vienna

| Working title:     |  |      |
|--------------------|--|------|
| Applicant:         | First name, last name, acad. degree                              |      |
| Undergraduate:     | Degree (e.g. MD, MSc, VM, etc.)                                  |      |
| E-mail:            | @students.meduniwien.ac.at                                       |      |
| Institution:       | Department/Institute where thesis will be performed              |      |
|                    | Address of Department/Institute                                  |      |
|                    | Address cont.  |      |
| Supervisor:        | Name of supervisor and affiliation (if different from 'Instituti | on') |
| Source of funding: | Name of funding institution and project number                   |      |

Date

Signature of the applicant



Project summary and objectives (200 - 250 words)

Innovative Aspects | Importance to the field (1 sentence)



**Scientific background & preliminary data** (min. 350 words, max 2 pages; adding illustrations and/or preliminary data is recommended)



Work plan - Objective/Aim 1: (min. 300 words, max. 500 words)



Work Plan - Objective/Aim 2: (min. 300 words, max. 500 words)



Work Plan – Objective/Aim 3: (min. 300 words, max. 500 words)



## Time plan (bullet points)

| Tasks | 1 <sup>st</sup> year |        | 2 <sup>nd</sup> year |        | 3 <sup>rd</sup> year |        |
|-------|----------------------|--------|----------------------|--------|----------------------|--------|
|       | Months               | Months | Months               | Months | Months               | Months |
|       | 1-6                  | 7-12   | 13-18                | 19-24  | 25-30                | 31-36  |
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## Contingency Plans (minimum 100 words)

Summarize strategies to be applied should the proposed techniques and approaches turn out to not be successful or feasible.

**Statistical Analysis Plan** (minimum 100 words). If not applicable, please provide an explanation.



Ethical and Sex Considerations (provide a brief statement, if applicable)

List of Abbreviations (in alphabetical order)



References (max. 50)

