Personal details

**1. Applicant MD/PhD Student**

Initial(s), and surname:

First name:

Address:

Phone:

E-mail:

UvA student number:

**2. PhD Supervisor(s)**

**PhD Supervisor (1st promotor)**

Title(s), initial(s), and surname:

Department:

Work Address:

Phone:

E-mail:

*Optional:*

**PhD Supervisor (2nd promotor)**

Title(s), initial(s), and surname:

Department:

Work Address:

Phone:

E-mail:

*Optional:*

**PhD Supervisor (copromotor)**

Title(s), initial(s), and surname:

Department:

Work Address:

Phone:

E-mail:

*Optional:*

**PhD Supervisor (copromotor)**

Title(s), initial(s), and surname:

Department:

Function:

Work Address:

Phone:

E-mail:

*Note: At least one of the PhD supervisors (promotor or copromotor) must be an Amsterdam UMC/UvA Principal Investigator.*

**Medical education**

**3a. Bachelor degree**

(Planned) date of graduation:

3b. Master degree

Progress, if any:

**Research Proposal**

**4. Title**

*(max. 12 words)*

**5.** **Summary**

*(max. 250 words)*

**6. Research field (Theme)**

*Indicate Amsterdam UMC research area(s)*

[ ]  Amsterdam Cardiovascular Sciences

[ ]  Amsterdam Institute for Immunity and Infectious Diseases

[ ]  Amsterdam Gastroenterology and Metabolism

[ ]  Amsterdam Movement Sciences

[ ]  Amsterdam Neuroscience

[ ]  Amsterdam Public Health

[ ]  Amsterdam Reproduction and Development

[ ]  Cancer Center Amsterdam

[ ]  Other:

**Research**

**7. Brief description of research proposal**

*Max. 2000 words - no more than approx. 5 pages, including illustrations, references, and footnotes -, using the following structure.*

**7a. Introduction**

7b. Research questions / Key objectives

**7c. Methods/Approach**

**7d. Innovation**

**7e. Relevance for science, technology or society**

**7f. Literature references**

**8. Overview of publications of MD/PhD candidate**

**MD/PhD project planning**

**9. Outline of MD/PhD project**

*First and second year clinical internship periods are full year periods, interrupted by a full year period of research.*

**9a.** **Research plan (2024-2030)**

|  |  |
| --- | --- |
| **Year** | **Research activities**  |
| 2024 |  |
| 2025 |  |
| 2026 |  |
| 2027 |  |
| 2028 |  |
| 2029 |  |
| 2030 |  |

**9b. Education scheme for master degree (2024-2030)**

|  |  |
| --- | --- |
| **Year** | **Education activities**  |
| 2024 |  |
| 2025 |  |
| 2026 |  |
| 2027 |  |
| 2028 |  |
| 2029 |  |
| 2030 |  |

# 9b. Substantiation of the MD/PhD project (training scheme, research and supervision)

# *(Motivate the feasibility of the entire MD/PhD project.)*10. Cost Estimates

**10a. Budget**

*The MD/PhD project may be financed by external or departmental funds, or by an Amsterdam UMC/UvA MD/PhD Scholarship grant. Selection is mandatory for both.
Max. 3 Amsterdam UMC MD/PhD Scholarship grants are available. The Amsterdam UMC MD/PhD Scholarship grant covers the applicant’s salary for 2 years (Salary scale 7 cf. CAO-UMC) and a small bench fee only. The department must match the salary for the last half year of the PhD research of the MD/PhD trajectory, and provide for additional research costs. The paid PhD research period in the MD/PhD project equals 2.5 years full time.*

*Please note that the total project budget may exceed these costs.*

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Costs | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | TOTAL |
| **Staff (in k€)** |  |  |  |  |  |  |  |  |
| Applicant  |  |  |  |  |  |  |  |  |
| **Non staff (in k€)** |  |  |  |  |  |  |  |  |
| Bench fee |  |  |  |  |  |  |  |  |
| Other |  |  |   |  |  |  |  |  |
| TOTAL |  |  |  |  |  |  |  |  |

10b. Have any other grants for this project or for the applicant been requested?

*How will the total budget be financed? Please indicate whether internal funding for the Amsterdam UMC MD/PhD Scholarship (€ 144,000) is requested. Also specify the mandatory departmental matching budget.*

Signature

**11a. Place:**

**11b. Date:**

**11c. Signature of PhD supervisor (1st promotor):**

**11d. Signature of applicant:**