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 co-promotor) must be an AMC 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 AMC research area(s)*

[ ]  Amsterdam Cardiovascular Sciences

[ ]  Amsterdam Infection and Immunity

[ ]  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 (2018-2024)**

|  |  |
| --- | --- |
| **Year** | **Research activities**  |
| 2017 |  |
| 2018  |  |
| 2019 |  |
| 2020 |  |
| 2021 |  |
| 2022 |  |
| 2023 |  |

**9b. Education scheme for master degree (2018-2024)**

|  |  |
| --- | --- |
| **Year** | **Education activities**  |
| 2017  |  |
| 2018  |  |
| 2019 |  |
| 2020 |  |
| 2021 |  |
| 2022 |  |
| 2023 |  |

# 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, of by an AMC MD/PhD Scholarship. Selection is always mandatory.
Max. 4 AMC MD/PhD Scholarships are available. In this round, max. 8 MD/PhD projects will be granted in all.
The AMC MD/PhD Scholarship 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 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | TOTAL |
| **Staff (in k€)** |  |  |  |  |  |  |  |  |
| Applicant  |  |  |  |  |  |  |  |  |
| **Non staff (in k€)** |  |  |  |  |  |  |  |  |
| Bench fee |  |  |  |  |  |  |  |  |
| Equipment |  |  |  |  |  |  |  |  |
| Travel |  |  |  |  |  |  |  |  |
| 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 AMC MD/PhD Scholarship (€ 108,023) is requested. Also specify the mandatory departmental matching budget.*

Signature

**11a. Place:**

**11b. Date:**

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

**10d. Signature of applicant:**