





Results PhD Supervisor survey 2023

Graduate School of Life Sciences v. 0.1

www.uu.nl/lifesciences
bit.ly/PhDCourseCentre
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Survey response

- The emailadresses of (co-)supervisors were obtained from MyPhD d.d. March 1st 2023.
- The survey was successfully delivered to 1,892 addresses.
- The survey was open from May 10-June 10 2023.
- We received 359 complete responses (19%).







Number of responses per faculty / institute

| Affiliation | total # | % of total |
|--------------|---------|------------|
| Vet. Med. | 38 | 11 |
| - promotor | 17 | |
| - copromotor | 19 | |
| - both | 2 | |

| Science | 49 | 14 |
|--------------|----|----|
| - promotor | 21 | |
| - copromotor | 26 | |
| - both | 2 | |

| UMC Utrecht | 137 | 38 |
|--------------|-----|----|
| - promotor | 36 | |
| - copromotor | 88 | |
| - both | 13 | |

| Máxima | 32 | 9 |
|--------------|----|---|
| - promotor | 9 | |
| - copromotor | 23 | |
| - both | 0 | |

| Affiliation | total # | % of total |
|--------------|---------|------------|
| Hubrecht | 3 | 1 |
| - promotor | 0 | |
| - copromotor | 3 | |
| - both | 0 | |

| Westerdijk | 2 | 1 |
|--------------|---|---|
| - promotor | 1 | |
| - copromotor | 1 | |
| - both | 0 | |

| RIVM | 6 | 2 |
|--------------|---|---|
| - promotor | 1 | |
| - copromotor | 5 | |
| - both | 0 | |

| Other | 92 | 26 |
|--------------|----|----|
| - promotor | 27 | |
| - copromotor | 58 | |
| - both | 7 | |







Number of (co-)supervisors who participate in a particular PhD programme

| | Vet. Med. | Science | UMC Utrecht | Total |
|--|-----------|---------|-------------|-------|
| Biomembranes | 1 | 4 | 2 | 7 |
| Clinical & Experimental Neuroscience | 2 | 0 | 25 | 27 |
| Cancer, Stem Cells & Developmental Biology | 1 | 4 | 13 | 18 |
| Clinical & Translational Oncology | 1 | 0 | 8 | 9 |
| Cardiovascular Research | 0 | 0 | 16 | 16 |
| Computational Life Sciences | 3 | 4 | 2 | 9 |
| Drug Innovation | 1 | 15 | 4 | 20 |
| Environmental Biology | 6 | 7 | 0 | 13 |
| Epidemiology | 10 | 0 | 18 | 28 |
| Infection & Immunity | 16 | 6 | 21 | 43 |
| Life Sciences Education Research | 1 | 2 | 12 | 15 |
| Molecular Life Sciences | 2 | 11 | 1 | 14 |
| Medical Imaging | 0 | 0 | 10 | 10 |
| Regenerative Medicine | 6 | 2 | 19 | 27 |
| Toxicology & Environmental Health | 3 | 0 | 0 | 3 |
| Not in a programme | 9 | 4 | 18 | 31 |
| I don't know | 2 | 2 | 10 | 14 |
| I didn't know the GSLS had programmes | 0 | 2 | 3 | 5 |







Number of programmes in which a (co-)supervisor participates

Number of programmes (including 'not in a programme') to which the PhD candidates of a (co-)supervisor are registered in MyPhD. Entries of supervisors whose PhD's were not in a programme at all were exluded.

| # programmes | 1 | 2 | 3 | 4 |
|--------------|-----|----|----|---|
| | 279 | 66 | 28 | 1 |







What goes well? Top 9 of the topics mentioned (75% of total)

| Topic | # mentions |
|--|------------|
| Good course programme | 65 |
| Annual progress meetings | 62 |
| Clear guidelines, PhD & Supervisor Guide | 52 |
| Keeping track of progress | 48 |
| Clear procedures for thesis defence | 31 |
| Training for supervisors | 27 |
| Networking opportunities, communities, retreat for PhD's | 23 |
| Involvement of independent advisor / mentor | 18 |
| Interaction with other supervisors | 18 |







What needs improvement? Top 10 of the topics mentioned (61% of total)

| Topic | # mentions |
|---|------------|
| (Enforcing) annual progress meetings with independent advisor | 27 |
| Information for new and existing supervisors | 32 |
| MyPhD | 19 |
| Information for PhD candidates | 7 |
| Support when things do not go well /exchange with other supervisors | 6 |
| Guidelines on number of papers | 6 |
| Help for PMC supervisors | 5 |
| Procedures for / help with contract extensions | 5 |
| Track does not enough freedom, students treated as children / flexibility in training programme | 5 |
| Tracking progress | 5 |







Proposed action points

- 1. Provision of up to date information on the GSLS to new and existing PhD supervisors. Also: division of tasks between School and faculty / institute.
- 2. Enforcement of annual progress meetings with the independent advisor / mentor.
- 3. Transform MyPhD into an effective management and progress tracking tool accessible to the GSLS, for both quantitative and qualitative data (in progress).







1 Informing new and existing PhD supervisors

New supervisors

- Onboarding events of faculties (in progress)
- Via letters of appointment to professors
- Meet up with newly-appointed professors (\mathbf{V})







1 Informing new and existing PhD supervisors

Newsletter for PhD supervisors

- Frequency: 3 x / year or whenever needed
- Topics: events and training opportunities for supervisors and PhD candidates, nice
 to knows, new courses for PhD candidates, events for PhD candidates, new
 guidelines from UU / UMC or GSLS if appropriate. E.g new Doctoral Degree
 Regulations, new guidelines for recruitment of international PhD candidates etc,
 annual report on PhD domain, etc
- Issued by the GSLS i.c.w. the faculties (heads of research / vice deans of research / HR / deans)

F2F Information event + lunch

- Frequency: 3 x / year
- Potential topics: PhD programmes, TSA, PhD Course Centre, MyPhD, toolkit for supervisors, progress meetings, available support and whatever comes to the table.









Enforcement of annual progress meetings with the independent advisor / mentor

- Inform new and existing supervisors how this needs to be executed (see action point 1): involvement of independent advisor / mentor, use of existing forms for progress reports.
- Solid process for administration, monitoring and reporting to the deans!
- ...

Responsibility: GSLS i.c.w. faculties/research offices

Requirements:

- Results of working group on independent advisor (in progress)
- Registration and monitoring must be arranged via MyPhD











- MyPhD should be a database in which key actions during the PhD journey are administered (e.g. results of progress meetings).
- It should be easily accessible and interrogatable for the research offices, the PhD Team and PhD programme coordinators.