# Nacaps 2018 

Variable Questionnaire for National Academics Panel Study 2018 (4th wave - doctoral candidates) (English)

## fdz.DZHN.

Forschungsdatenzentrum

## Table of contents

Notes ..... 6
Start ..... 7
index (start page) ..... 7
offer ..... 9
A PhD/Doctorate thesis and PhD/Doctorate conditions ..... 10
A01 ..... 10
A02 ..... 11
A03 ..... 12
A04 ..... 13
A05 ..... 14
A06 ..... 15
A07 ..... 16
A08 ..... 17
A09 ..... 18
A10 ..... 19
A11 ..... 20
A12 ..... 21
A13 ..... 22
A14 ..... 23
A15 ..... 24
A16 ..... 25
A17 ..... 26
A18 ..... 27
A18a ..... 28
A19 ..... 29
A20 ..... 30
A21 ..... 31
A22 ..... 32
A23 ..... 33
A24 ..... 34
A25 ..... 35
A26 ..... 36
A27 ..... 37
A28 ..... 38
A29 ..... 39
A30 ..... 40
A31 ..... 42
A32 ..... 43
A33 ..... 44
A34 ..... 46
A35 ..... 47
A36 ..... 48
A37 ..... 50
A38 ..... 51
A39 ..... 52
A40 ..... 53
A41 ..... 54
A42 ..... 56
A43 ..... 57
A44 ..... 58
A45 ..... 59
A46 ..... 60
A47 ..... 61
A48 ..... 62
A49 ..... 63
A50 ..... 64
A51 ..... 65
A52 ..... 66
A53 ..... 67
A54 ..... 68
A55 ..... 69
A56 ..... 70
A57 ..... 71
A58 ..... 72
A59 ..... 73
A60 ..... 74
A61 ..... 77
B Employment and everday working life ..... 78
B01 ..... 78
B02 ..... 79
B03 ..... 80
B04 ..... 81
B05 ..... 82
B05a ..... 83
B06 ..... 84
B07 ..... 85
B08 ..... 86
B09 ..... 88
B10 ..... 89
B11 ..... 90
B12 ..... 91
B13 ..... 93
B14 ..... 94
B15 ..... 95
B16 ..... 96
B17 ..... 97
B18 ..... 98
B19 ..... 99
B20 ..... 100
B21 ..... 101
B22 ..... 102
B23 ..... 103
B24 ..... 105
B25 ..... 106
B26 ..... 107
B27 ..... 108
B28 ..... 109
B29 ..... 110
B30 ..... 111
B31 ..... 112
B32 ..... 113
B33 ..... 114
B34 ..... 115
B35 ..... 116
B36 ..... 117
B37 ..... 118
B38 ..... 119
B39 ..... 120
B40 ..... 121
B41 ..... 122
B42 ..... 123
C Personal life situation and career goals ..... 124
C01 ..... 124
C02 ..... 125
CO3 ..... 126
C04 ..... 127
C05 ..... 128
C06 ..... 130
C07 ..... 131
C08 ..... 132
C09 ..... 133
C10 ..... 134
C11 ..... 135
C12 ..... 136
C13 ..... 137
C13a ..... 138
C13b ..... 139
C14 ..... 140
C15 ..... 141
C16 ..... 142
C17 ..... 143
C18 ..... 144
C19 ..... 145
C20 ..... 146
C21 ..... 147
C22 ..... 148
C23 ..... 149
C24 ..... 150
C25 ..... 151
C26 ..... 152
C27 ..... 153
C28 ..... 154
C29 ..... 155
C30 ..... 156
C31 ..... 157
C32 ..... 158
D Information at the end of the survey ..... 159
D01 ..... 159
D02 ..... 160
D03 ..... 161
D04 ..... 162
D05 ..... 163
E Panel willingness, newsletter, raffle, query of contact data ..... 164
E01 ..... 164
E02 ..... 165
E03 ..... 166
F Cancel pages ..... 167
cancel1. ..... 167
cancel2. ..... 168
End ..... 169
end ..... 169

## Notes

## Citation and Reuse:

Please cite this questionnaire or specific questions from it according to the general citation guideline.

When reproducing the complete text of a question, for example within an article or when reusing the question for own research projects or questionnaires, it should be noted that there may be further conditions of use for questions already used secondarily within Nacaps (cf. the documentation in the data and methods report). It is recommended to check the sources to determine whether and, if so, under what conditions reproduction or reuse is possible.

## Regarding outlet filters:

The conditions in the outlet filters must be read in sequence.

## Start

## index (start page)

## DZHN.

nacaps ${ }^{\text {§ }}$

Welcome to the doctoral candidates and doctroal holders survey „Nacaps"!
For a German version of the survey please click the flag in the header!
Depending on your personal life situation, the survey will take about 20 to 30 minutes. You can also complete the survey on your smartphone, but answering on a larger screen is easier and faster. You can interrupt the survey at any time and continue at a later moment. Once you have answered all the questions, you will get the opportunity to participate in the announced raffle.

We already thank you for partcipating in the survey at this point!

Dr. Kolja Briedis and Dr. Antje Wegner

Projectmanagement Nacaps
Notes on data protection [Download PDF]
Your participation in the survey is of course voluntary. Your information will be used for research and evaluation purposes. All Nacaps data will be published and made available to other scientists anonymously only. Your contact details will always be processed and stored separately from the survey data. Under no circumstances will your contact information be shared with third parties.Yes, I have read the data privacy statement (see linked PDF document) and I agree with it.

## Contact

If you have questions about data privacy please contact the data protection officer of the DZHW, Mr Martin Fuchs: Tel.: +49511450670491; E-Mail: datenschutz@dzhw.eu. Further information about data protection at the DZHW can be found here.

For all other questions and comments we are at your disposal:
You can reach the project staff member, Ms Carola Teichmann, via phone at +49511450670 146. She can also be reached via e-mail at nacaps@dzhw.eu.

Please note that if you do not consent to the data protection conditions, you unfortunately won't be able to participate in the Nacaps survey.

## Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If you do not agree to the privacy policy: Warning notice "Please note that if you do not consent to the data protection conditions, you unfortunately won't be able to participate in the Nacaps survey." is displayed


## Outlet filter:

- If, despite the warning notice, no consent to the data protection conditions: goto cancel1
- If consent to the data protection conditions, JavaScript is activated and a mobile device with a display width of less than 400px is recognized: goto offer
- If doctoral status in previous survey "completed the PhD/doctorate" (preload), but dissertation not yet published at this time (or no information on this) (preload): goto A39
- If doctoral status in previous survey "completed the PhD/doctorate" (preload), but certificate not yet received at this time (or no information on this) (preload): goto A41
- If doctoral status in previous survey "completed the PhD/doctorate" (preload), Dissertation already published at this time (preload) and certificate already received at this time (preload): goto A48
- If doctoral status in previous survey "quit" (preload): goto B01
- If doctoral status in previous survey "doing a PhD/doctorate", "interrupted" or missing (preload): goto A01
offer

```
    DZHNV. nacapsi}\mp@subsup{}{}{\mathrm{ ® }
```

For the best interview experience, rotate the display to answer some questions

## Previous Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Outlet filter:

- If doctoral status in previous survey "completed the PhD/doctorate" (preload), but dissertation not yet published at this time (or no information on this) (preload): goto A39
- If doctoral status in previous survey "completed the PhD/doctorate" (preload), but certificate not yet received at this time (or no information on this) (preload): goto A41
- If doctoral status in previous survey is "completed the PhD/doctorate" (preload), dissertation already published at this time (preload) and certificate already received at this time (preload): goto A48
- If doctoral status in previous survey "quit" (preload): goto B01
- If doctoral status in previous survey "doing a PhD/doctorate", "interrupted" or missing (preload): goto A01


# A PhD/Doctorate thesis and PhD/Doctorate conditions 



This question is important for the further procedure of the survey. If you do not give a specification, you will receive questions which do not apply to your current situation. Therefore, please answer this question to be able to proceed further.

| Previous | Next |
| :--- | :--- |

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- Always: The last survey date (month/year) (preload) is displayed after "at the last survey in"
- If no answer: warning notice "This question is important for the further procedure of the survey. If you do not give a specification, you will receive questions which do not apply to your current situation. Therefore, please answer this question to be able to proceed further." is displayed


## Outlet filter:

- If no answer despite warning notice: goto cancel2
- If "I have interrupted my PhD/doctoral project": goto A02
- If "I'm doing a PhD/doctorate" or "I have submitted my thesis, respectively all relevant papers, for examination.": goto A03
- If "I have quit my PhD/doctoral project": goto A30
- If "I have completed the PhD/doctorate": goto A34

A02

DZHIN. nacaps ${ }^{\text {B }} \quad \mathrm{ABCD} \rightarrow$

Is the interruption officially reported to your university?
Yes
ddid03
№

Outlet filter:

- goto A03

A03


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- If "I do not have a supervisor yet." or 0 person named: goto A11
- Otherwise: goto A04

A04
DZHIN. nacaps ${ }^{\text {s }} \quad \mathrm{ABCD} \rightarrow$

Have there been any changes since the last survey in regarding your main supervisor?

Yes, I changed my main supervisor.
Yes, my main supervisor changed university, supervision status or position.
№

Previous Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- Always: The last survey date (month/year) (preload) is displayed after "since the last survey in"


## Outlet filter:

- goto A05
We would like to make sure that our information about your main supervisor are up-to-date. Therefore, we have some
follow-up questions about this person.
At which university/institution does your main supervisor (primarily) work?
Aniversity at which I am doing a PhD/doctorate
At another university or research institution, namely:
Previous Nex

Fade-in conditions:

- If "No" or no answer on A04: Text "We would like to make sure that our information about your main supervisor are up-to-date. Therefore, we have some follow-up questions about this person." is displayed


## Outlet filter:

- goto A06

A06
DZHIN. nacaps ${ }^{\text {s }} \quad \mathrm{ABCD} \rightarrow$

What is the gender of your main supervisor?
Female ddsv06
Male

Outlet filter:

- goto A07

A07


[^0]Outlet filter:

- goto A08

A08
DZHW. nacaps ${ }^{\widehat{i}} \quad \mathrm{~A}_{\mathrm{BCD}} \rightarrow$

Please indicate your main supervisors' position.

Professor
Private lecturer (...Privatdozent") ddsv08a
Junior professor
Junior research group leader
Post-doc
Other doctoral candidate
Other, namely:

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto A09

A09


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Fade-in conditions:

- If a device with a display width of no less than 768 px is detected or JavaScript is not activated: upper question (horizontal display) is displayed
- If a device with a display width of less than $768 p x$ is detected and JavaScript is activated: lower question (vertical display) is displayed
- Always: The last survey date (month/year) (preload) is displayed after "since the last survey in"


## Outlet filter:

- goto A10

A10


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Outlet filter:

- goto A11


## A11



## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If not "I do not have a supervisor yet." on A03 and number of caregivers on A03 greater than 0 or not specified: Item "with the supervision of your PhD/doctorate by your main supervisor?" is displayed


## Outlet filter:

- If top answer category on A03 and number of caregivers on A03 greater than 0 or no answer: goto A12
- Otherwise: goto A13

A12
DZHIN. nacapsi $\quad$ A $\rightarrow$

Apart from your satisfaction with the supervision: How likable a person is your main supervisor in your opinion?


Apart from your satisfaction with the supervision: How likable a person is your main supervisor in your opinion?


Fade-in conditions:

- If a device with a display width of no less than 768px is detected or JavaScript is not activated: upper question (horizontal display) is displayed
- If a device with a display width of less than 768 px is detected and JavaScript is activated: lower question (vertical display) is displayed


## Outlet filter:

- goto A13

A13

| Previous | Next |
| :--- | :--- |

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- If "Yes, as a full member." or "Yes, as a an associate member.": goto A14
- Otherwise: goto A16

A14
DZHIN $\quad$ nacaps ${ }^{\text {i }} \quad \mathrm{ABCD} \quad \rightarrow$

Of which kind of doctoral programme(s) are you a member?
Please select all that apply.

| ddcd05a | $\square$ Research training group of the German Research Foundation (DFG) |
| :--- | :--- |
| ddcd05b |  |
| ddcd05c |  |
| ddcd05d |  |
| dntegrated research training group (within a special research area - SFB) |  |
| ddcd05e | $\square$ Graduate school of the excellence initiative (DFG) |
| ddcd05f | $\square$ Doctoral programme of the university without funding by the DFG |
| ddctoral programme of the university with funding by the DFG |  |
| ddcd05g | $\square$ International Max Planck Research School (IMPRS) |
| ddcd05h |  |
| ddcd05i | $\square$ Programme of the Helmholtz Association |
| deibniz Graduate School |  |
| ddcd05j | $\square$ Doctoral course of studies |
|  | $\square$ Other programme, namely: $\square$ |

Previous Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto A15

A15

| DZHPN. | nacaps ${ }^{\text {8 }}$ | E | A $\mathrm{Ba}_{\text {c }}$ | $\rightarrow$ |
| :---: | :---: | :---: | :---: | :---: |

Which of these statements apply to your membership in the doctoral programme(s)? Please select all that apply.

| ddcd06a |
| :--- | :--- |
| ddcd06b |
| ddcd06c |
| ddcd06d |
| $\square$ I have to take part in a compulsory course and lecture programme. |
| $\square$ I went through a competitive selection procedure, which was advertised. |
| $\square$ None of the statements apply to my membership in the doctoral programme(s). |


| Previous | Next |
| :--- | :--- |

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto A16

A16


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- Always: The last survey date (month/year) (preload) is displayed after "since the last survey in"
- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- If "I did not take part in any courses/lectures.": goto A18
- Otherwise: goto A17

A17

\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{2}{|l|}{nacaps ${ }^{\text {¢ }}$} \& A B C D \& $\rightarrow$ <br>
\hline \multicolumn{4}{|l|}{How many of these courses and lectures were compulsory?} <br>
\hline Please enter numbers only and dispense of decimal pla

$\square$ course(s)/lecture(s)
None of these courses and lectures were compulsory. \& ddcd42b \& \& <br>
\hline Previous \& Next \& \& <br>
\hline
\end{tabular}

Fade-in conditions:

- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- Otherwise: goto A18


## A18

| DZHW. | nacaps ${ }^{\text {s }}$ | - | A $B C D$ | $\rightarrow$ |
| :---: | :---: | :---: | :---: | :---: |

How are you financing your living expenses in the current semester?
Please select all that apply.

```
dfin13a \square Through a job at a university or research institution
dfin13b \square Through a job outside a university or research institution
dfin13c \square Through self-employment resp. freelance work with relation to research or development
dfin13d \square Through self-employment resp. freelance work without relation to research or development
dfin13g
dfin13h
dfin13i
dfin13j
dfin13n
    Through money from your partner, parents or relatives
dfin13|
Through investments, savings, insurances or loans
Through other, namely:
```


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Outlet filter:

- If more than one answer is given in the first four answer categories: goto A18a
- If "Through a grant/scholarship": goto A19
- If "Through a job at a university or research institution": goto A20
- Otherwise: goto A21


## A18a



## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Fade-in conditions:

- Only those sources that were specified on A18 are displayed


## Outlet filter:

- If "Through a grant/scholarship" on A18: goto A19
- If "Through a job at a university or research institution" and not "Through a grant/scholarship" on A18: goto A20
- If not "Through a job at a university or research institution" and not "Through a grant/scholarship" on A18: goto A21

A19


Which organisation resp. institution mainly funds (resp. funded you before your parental leave) through a grant/scholarship?

German Research Foundation (DFG)

Studienstiftung des deutschen Volkes - German Academic Scholarship Foundation
Friedrich Ebert Foundation
Friedrich Naumann Foundation

Hanns Seidel Foundation
Hans Böckler Foundation

Heinrich Böll Foundation

Konrad Adenauer Foundation
Rosa Luxemburg Foundation

Foundation of German Business, incl. the Klaus Murmann Fellowship Programme

University

University of applied sciences

Non-university research institution

Avicenna Study Centre
Cusanus Centre

Ernst Ludwig Ehrlich Study Centre

Evangelic Study Centre e.V. Villigst
Other, namely:

| Previous | Next |
| :--- | :--- |

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- If "Through a job at a university or research institution" on A18: goto A20
- Otherwise: goto A21

A20

| DZHW. | nacaps ${ }^{\text {¢ }}$ | A $\mathrm{B}_{\mathrm{C}}$ D | $\rightarrow$ |
| :---: | :---: | :---: | :---: |

Are you employed at the university where you are doing your PhD/doctorate?
$\bigcirc$ Yes.
demp191a

No, but at another university.

No, but at a non-university research institution.

Outlet filter:

- goto A21

A21
DZHW. nacaps ${ }^{\text {s }} \quad \mathrm{ABCD} \rightarrow$

Please indicate the monthly amount that you gain from the following income source.
Please indicate the net-amount, i.e. after deductions of taxes and levies. Please also make sure that you enter only numbers and do not use decimal places or separators.
(Example: 12345 and not $12.345,00$ )


| Previous | Next |
| :--- | :--- |

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If at least one source is named on A18: only open fields for those sources that were specified on A18 are displayed
- If no source named on A18: open fields for all sources are displayed
- If "Other" is named and the corresponding open field is filled on A18: Text from the open field from A18 is displayed
- If "Other" is named and the corresponding open field is not filled on A18: Text "Other" is displayed
- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- goto A22

A22

|  | ZHW. naca | nacaps ${ }^{\text {¢ }}$ |  | A B C D |  | $\rightarrow$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| To what extent do the following statements apply to your financial situation? |  |  |  |  |  |  |
|  |  | (1) does not apply at all | 2 | 3 | 4 | (5) applies fully |
| dfin05a | I can cover my living expenses well with my income. | $\bigcirc \mathrm{O}$ |  |  |  |  |
|  | The financing of my living expenses during my PhD/doctorate is ensured. | $\bigcirc \bigcirc \bigcirc$ |  |  |  |  |
|  |  | Previous | Next |  |  |  |

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto A23

A23
DZHIN. nacaps ${ }^{\text {B }} \quad \mathrm{ABCD} \rightarrow$

Did you work together with other scientists on a research or publication project during your doctoral phase?
ddwr21
№

Previous Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto A24

A24
DZHIN. nacaps ${ }^{\text {s }} \quad \mathrm{ABCD} \rightarrow$

Do you cooparate in one of the following areas with partners outside academia?

Please select all that apply.

| ddwr05a | $\square$ Research |
| :--- | :--- |
| ddwr05b | $\square$ Development and testing of prototypes |
| ddwr05c | $\square$ Application for research projects or other third-party funding |
| ddwr05d | $\square$ Provision of service contracts (e.g. writing expertises, consulting, evaluating) |
| ddwr05e | $\square$ Use of infrastructure (e. g. measuring booth or computing capacity) |
| ddwr05f | $\square$ other reasons, namely: $\square$ |
| ddwr05h | $\square$ In none of these areas. |

## Outlet filter:

- goto A25

A25

|  | DZH'N. nacaps ${ }^{\text {® }}$ | A $B^{\text {c }}$ | $\rightarrow$ |
| :---: | :---: | :---: | :---: |
|  | Have you taught courses at a higher education institution in the past semesters (online as well)? |  |  |
|  | Please indicate how much courses you have been teaching in the past semesters using semester hours per week. Please also include teaching assingments. |  |  |
|  | Please enter numbers only and dispense of decimal places. |  |  |
| ddwr09a <br> ddwr14a <br> ddwr15a <br> ddwr16a <br> ddwr11 | $\square$ Summer term 2020: $\square$ taught semester hours per week. | ddwr09b |  |
|  | $\square$ Winter term 2020/2021: $\square$ taught semester hours per week. | ddwr14b |  |
|  | Summer term 2021: $\square$ taught semester hours per week. | ddwr15b |  |
|  | Winter term 2021/2022: $\square$ taught semester hours per week. | ddwr16b |  |
|  | $\square \mathrm{No}, \mathrm{l}$ have not been giving lectures in any of these periods. |  |  |


| Previous | Next |
| :--- | :--- |

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- If not "No, I have not been giving lectures in any of these periods." and at least one of the other options: goto A26
- Otherwise: goto A27

A26
DZHIN. $\quad$ nacaps ${ }^{\widehat{8}} \quad \mathrm{ABCD} \quad \rightarrow$

Are you currently contractually obliged to teach?
Please specify the number of contractually agreed semester hours per week. Please enter numbers only and dispense of decimal places.

Yes, with $\qquad$ contractually agreed contact hours.

No.

## Fade-in conditions:

- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- goto A27

A27


[^1]Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto A28

A28


Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto A29

A29


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Fade-in conditions:

- If a device with a display width of no less than $768 p x$ is detected or JavaScript is not activated: upper question (horizontal display) is displayed
- If a device with a display width of less than $768 p x$ is detected and JavaScript is activated: lower question (vertical display) is displayed


## Outlet filter:

- If "rarely", "occasionally", "often" or "continually": goto A30
- Otherwise: goto A31

A30


To what extent do/did the following reasons play a role in this?
To what extent did the following reasons play a role in your decision to discontinue the doctorate?

| (1) does/did not <br> play a role at all | 2 | 3 | 4 | (5) plays/played <br> a very large role |
| :--- | :--- | :--- | :--- | :--- | :--- |

ddid05a
ddid05b
ddid05c

```
ddid05d
```

ddid05e
ddid05f
ddid05g
ddid05h
ddid05i
ddid05j

## ddid05k

ddid07a
ddid07b
ddid07c
ddid07d
ddid07e
ddid07f
ddid07g
ddid07h
ddid07i
ddid07j
ddid07k

Too much workload due to occupational $\begin{gathered}\text { activity }\end{gathered}$

 $\begin{gathered}\text { Doubts regarding my aptitude for a } \\ \text { PhD/doctorate }\end{gathered} \bigcirc 0=0$

Lack of interest in topic of the
PhD/doctorate PhD/doctorat

No sufficient funding

Attractive job offer

Too much workload due to occupational
activity

new workplace)

family


PhD/doctorate

Health problem

Taking up (another) employment

Topic turned out to be difficult to realise
 PhD/doctorate
$\bigcirc \bigcirc \bigcirc$
ack of interest in topic of the PhD/doctorate

No sufficient funding
$\mathrm{O} \quad \mathrm{O} \quad \mathrm{O}$

## Fade-in conditions:

- If not "I have quit my PhD/doctoral project" on A01: Question "To what extent do/did the following reasons play a role in this?" and upper item battery (ddid05*-variables) are displayed
- If "I have quit my PhD/doctoral project" on A01: Question "To what extent did the following reasons play a role in your decision to discontinue the doctorate?" and lower item battery (ddid07*-variables) are displayed


## Outlet filter:

- goto A31

|  |  |  |  | A B C | $\rightarrow$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | How far along are/were you with your PhD/doctorate? |  |  |  |  |
|  | Please enter numbers only and dispense of decimal places. (Example: 25 and not 25,00 ) |  |  |  |  |
| ddcd36 I have/had accomplished ca. $\square$ |  |  |  |  |  |
|  |  | Previous | Next |  |  |

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- If "I have quit my PhD/doctoral project" on A01: goto A32
- If "I'm doing a PhD/doctorate", "I have interrupted my PhD/doctoral project" or "I have submitted my thesis, respectively all relevant papers, for examination." on A01 and "Through a job at a university or research institution", "Through a job outside a university or research institution", "Through selfemployment resp. Freelance work with relation to research or development" or "Through self-employment resp. Freelance work without relation to research or development" on A18: goto B05
- If "I'm doing a PhD/doctorate", "I have interrupted my PhD/doctoral project" or "I have submitted my thesis, respectively all relevant papers, for examination." on A01 and not "Through a job at a university or research institution", "Through a job outside a university or research institution", "Through selfemployment resp. Freelance work with relation to research or development" or "Through self-employment resp. Freelance work without relation to research or development" on A18: goto B37
- Otherwise: goto C01

A32


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Outlet filter:

- goto A33

A33


[^2]Drop-down lists:

- Month:
- Please select:
- January
- February
- March
- April
- May
- June
- July
- August
- September
- October
- November
- December
- Year
- Please select:
- 2022
- 2021
- 2020
- 2019
- 2018
- 2017
- 2016
- 2015
- 2014
- 2013
- 2012
- 2011
- 2010
- 2009
- 2008
- 2007
- 2006
- 2005
- 2004
- 2003
- 2002
- 2001
- 2000
- Before 2000

Outlet filter:

- goto A34

A34

| nacaps ${ }^{\text {¢ }}$ |  |  | A B |  | $\rightarrow$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| At which university did you complete your PhD/doctorate? |  |  |  |  |  |
| At which university did you want to do your PhD/doctorate? |  |  |  |  |  |
| Name of the university (e. g. University Erlangen-Nuremberg): |  |  |  |  |  |
| Location of the university (e.g. Nuremberg): |  |  |  |  |  |
|  | Previous | Next |  |  |  |

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If "I have completed the PhD/doctorate" on A01: Question "At which university did you complete your PhD/doctorate?" is displayed
- If not "I have completed the PhD/doctorate" on A01: Question "At which university did you want to do your PhD/doctorate?" is displayed


## Outlet filter:

- goto A35

A35


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Fade-in conditions:

- If "I have completed the PhD/doctorate" on A01: Question "In which discipline did you complete your $\mathrm{PhD} /$ doctorate?" is displayed
- If not "I have completed the PhD/doctorate" on A01: Question "In which discipline were you registered for your PhD/doctorate?" is displayed


## Outlet filter:

- If "I have completed the PhD/doctorate" on A01: goto A36
- Otherwise: goto A48

A36
DZHIN. nacaps ${ }^{\text {s }}$ - $\rightarrow$

When did you complete the PhD/doctorate?
Your doctoral procedure is considered completed when you have successfully passed the last examination (usually: disputation or viva voce).


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Drop-down lists:

- Month:
- Please select:
- January
- February
- March
- April
- May
- June
- July
- August
- September
- October
- November
- December
- Year:
- Please select:
- 2022
- 2021
- 2020
- 2019
- 2018
- 2017
- 2016
- 2015
- 2014
- 2013
- 2012
- 2011
- 2010
- 2009
- 2008
- 2007
- 2006
- 2005
- 2004
- 2003
- 2002
- 2001
- 2000
- Before 2000


## Outlet filter:

- goto A37

A37


Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto A38

A38


Has your dissertation topic changed since you registered as a doctoral candidate?
Yes, fundamentally
ddtc06
Yes, slightly
○

Previous Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Outlet filter:

- goto A39

A39


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Outlet filter:

- If doctoral status in previous survey "completed the PhD/doctorate" (preload), but certificate not yet received at this time (or no information on this) (preload): goto A41
- If doctoral status in previous survey "completed the PhD/doctorate" (preload) and certificate already received at this time (preload): goto A48
- Otherwise: goto A40

A40
In which form do you plan to publish your dissertation/has your doctoral thesis been published?

| In the form of a monography (e.g. as a complete book) |
| :--- |
| In the form of several articles in specialist journals (cumulative, publication-based) |
| I have not yet decided. |

[^3]Outlet filter:

- goto A41

A41


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Fade-in conditions:

- If not doctoral status in previous survey "completed the PhD/doctorate" (preload), but certificate not yet received at this time (or no information on this) (preload): Question "When did you receive your doctoral certificate?" is displayed
- If doctoral status in previous survey "completed the PhD/doctorate" (preload), but certificate not yet received at this time (or no information on this) (preload): Question "You stated in the last survey that you had not yet received a doctoral certificate. When did you receive your doctoral certificate?" is displayed


## Drop-down lists:

- Month:
- Please select:
- January
- February
- March
- April
- May
- June
- July
- August
- September
- October
- November
- December
- Year:
- Please select:
- 2022
- 2021
- 2020
- 2019
- 2018
- 2017
- 2016
- 2015
- 2014
- 2013
- 2012
- 2011
- 2010
- 2009
- 2008
- 2007
- 2006
- 2005
- 2004
- 2003
- 2002
- 2001
- 2000
- Before 2000


## Outlet filter:

- If doctoral status in previous survey "completed the PhD/doctorate" (preload): goto A48
- If "I have completed the PhD/doctorate" on A01: goto A42
- Otherwise: goto end

A42
DZHIN. nacaps ${ }^{\text {s }} \quad \mathrm{ABCD} \rightarrow$

Have you received an award for your doctoral thesis (e. g. from your university or a scientific society)?


Outlet filter:

- goto A43

A43
DZHIN. nacaps ${ }^{\text {si }} \quad \mathrm{A}$

How many individuals were formally responsible for reviewing your dissertation?

Please enter the number of individuals according to which institution they belonged to
Please enter numbers only.
Please select all that apply.


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- Always: The university from the previous survey (preload) is displayed after "University at which I am registered:"
- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- If at least one person at "Other University of Applied Scienced (incl. professors co-opted by universities)": goto A44
- Otherwise: goto A45

A44
DZHIN. nacaps ${ }^{\text {s }} \quad \mathrm{ABCD} \rightarrow$

The reviewer(s) at the university of applied sciences was/were involved in the review process as...
Please select all that apply.
ddsv25a
ddsv25b
ddsv25c
ddsv25d
ddsv25e

First reviewer
$\square$ Second reviewer
$\square$ Other reviewer
$\square$ No distinction was made between first and second reviewer
$\square$ Ido not know

Outlet filter:

- goto A45

A45


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Outlet filter:

- goto A46

A46
DZHW nacaps ${ }^{8}$ E $A B C D \quad \rightarrow$

How would you assess the reputation of your main doctoral reviewer within the scientific community of his/her field?


How would you assess the reputation of your main doctoral reviewer within the scientific community of his/her field?

| (1) poor | 2 | 3 | 4 | (5) excellent |
| :--- | :--- | :--- | :--- | :--- |
|  | Previous | Next |  |  |

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If a device with a display width of less than $768 p x$ is detected and JavaScript is activated: upper question (vertical display) is displayed
- If a device with a display width of no less than 768px is detected or JavaScript is not activated: lower question (horizontal display) is displayed


## Outlet filter:

- goto A47

A47
DZHW. nacaps ${ }^{\text {sin }} \quad \mathrm{A} B C D$

From the perspective of the scientific community of your particular field, how would you rate the academic reputation of the institution where you primarily work on your PhD/doctorate?


From the perspective of the scientific community of your particular field, how would you rate the academic reputation of the institution where you primarily work on your $\mathrm{PhD} /$ doctorate?


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If a device with a display width of less than 768px is detected and JavaScript is activated: upper question (vertical display) is displayed
- If a device with a display width of no less than 768px is detected or JavaScript is not activated: lower question (horizontal display) is displayed


## Outlet filter:

- goto A48


| Previous | Next |
| :--- | :--- |

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If not doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "Please indicate whether the following activities apply to you since beginning your PhD/doctorate." is displayed
- If doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "Please indicate whether the following activities apply to you in the last 12 months." is displayed


## Outlet filter:

- If "Releasing scientific publications": goto A49
- If "Releasing research-based contributions in consumer media or online media": goto A51
- If "Visiting academic conferences (including online)": goto A53
- If "Evaluating articles for scientific journals": goto A55
- Otherwise: goto A56
DZHW $\quad$ nacaps $_{\substack{i}}^{\rightarrow} \quad \rightarrow$

> Which of the following scientific publications have you published since beginning your PhD/doctorate? Which of the following scientific publications have you published in the last 12 months?
> Please select all that apply.

```
ddtc15a
ddtc15b
    Papers in scientific journals without peer review
ddtc15c
    Papers in edited volumes
ddtc15d
    Scientific books
ddtc15e
    Edited volumes or special issues
ddtc15f
    Other scientific publications (e. g. project reports)
ddtc15g
None of the above
```


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If not doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "Which of the following scientific publications have you published since beginning your $\mathrm{PhD} /$ doctorate?" is displayed
- If doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "Which of the following scientific publications have you published since the last 12 months?" is displayed


## Outlet filter:

- If "Papers in scientific journals with peer review", "Papers in scientific journals without peer review", "Papers in edited volumes", "Scientific books", "Edited volumes or special issues" or "Other scientific Publications (e.g. project reports): goto A50
- If "Releasing research-based contributions in consumer media or online media" on A48: goto A51
- If "Visiting academic conferences (including online)" on A48: goto A53
- If "Evaluating articles for scientific journals" on A48: goto A55
- Otherwise: goto A56

$$
\text { DZHW. } \quad \text { nacaps }{ }^{\text {s }} \quad \mathrm{E} \quad \mathrm{~A}_{\mathrm{B}} \mathrm{CD} \quad \rightarrow
$$

How many scientific publications have you published since beginning your PhD/doctorate in the respective formats?
How many scientific publications have you published in the last 12 months in the respective formats?
Please enter numbers only and dispense of decimal places. Please count publications involving several persons, e. g. coauthored or jointly edited contributions, as full publications.


| Previous | Next |
| :--- | :--- |

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Fade-in conditions:

- If not doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "How mani cientific publications have you published since beginning your $\mathrm{PhD} /$ doctorate in the respective formats?" is displayed
- If doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "How many scientific publications have you published since the last 12 months in the respective formats?" is displayed
- The individual items are displayed on A49 depending on the responses.
- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- If "Releasing research-based contributions in consumer media or online media" on A48: goto A51
- If "Visiting academic conferences (including online)" on A48: goto A53
- If "Evaluating articles for scientific journals" on A48: goto A55
- Otherwise: goto A56
DZHW $\quad$ nacaps $^{\text {i }} \quad A A_{B} \quad \rightarrow$

Since beginning your doctorate, which of the following research-based contributions have you published in consumer media or online media?<br>Which of the following research-based contributions have you published in consumer media or online media in the last 12 months?

Please select all that apply.

```
ddtc16a
    Practitioner journals or technical journals (e. g. Ärzteblatt, Forschung & Lehre, Spektrum der Wissenschaft)
ddtc16b
Articles in daily or weekly newspapers (including interviews)
ddtc16c
    Online media (e.g. science blogs, newsletters, own webpage or project webpage)
ddtc16d
Contributions to radio programmes or TV programmes (including interviews)
ddtc16e
ddtc16f
    Press releases
```

```Contributions to other consumer media or online media, namely
ddtc16h
None of the above.
```


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If not doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "Since beginning your PhD/doctorate, which of the following research-based contributions have you published in consumer media or online media?" is displayed
- If doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "Which of the following research-based contributions have you published in consumer media or online media in the last 12 months?" is displayed


## Outlet filter:

- If at least one of the first six options: goto A52
- If "Visiting academic conferences (including online)" on A48: goto A53
- If "Evaluating articles for scientific journals" on A48: goto A55
- Otherwise: goto A56

$$
\text { DZHIN. } \quad \text { nacaps }{ }^{\text {i }} \quad \mathrm{A} \quad \rightarrow
$$

Since beginning your doctorate, how many research-based contributions have you published in the respective consumer media or online media?
How many of the following research-based contributions have you published in the respective consumer media or online media in the last 12 months?

Please enter numbers only and dispense of decimal places. Please count contributions of several persons, e. g. co authorships, as one full contribution.

Previous Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If not doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "Since beginning your PhD/doctorate, how many research-based contributions have you published in the respective consumer media or online media?" is displayed
- If doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "How many of the following research-based contributions have you published in the respective consumer media or online media in the last 12 months?" is displayed
- The individual items are displayed on A51 depending on the responses.
- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- If "Visiting academic conferences (including online)" on A48: goto A53
- If "Evaluating articles for scientific journals" on A48: goto A55
- Otherwise: goto A56

A53


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If not doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "How many academic conferences (including online) have you visited since beginning your PhD/doctorate?" is displayed
- If doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "How many academic conferences (including online) have you visited in the last 12 months?" is displayed
- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- If at least one academic conference is attended: goto A54
- If "Evaluating articles for scientific journals" on A48: goto A55
- Otherwise: goto A56

A54
DZHW. $\quad$ nacaps ${ }^{\text {si }} \quad \mathrm{ABCD} \quad \rightarrow$

Have you had own contributions to these events?
Please select all that apply.
Please enter numbers only and dispense of decimal places.

ddtc10

## Fade-in conditions:

- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- If "Evaluating articles for scientific journals" on A48: goto A55
- Otherwise: goto A56

A55
DZHW $\quad$ nacaps $\quad \rightarrow \quad \mathrm{ABCD} \quad \rightarrow$

> Since beginning your doctorate, how many articles have you evaluated as a reviewer? How many articles have you evaluated in the last 12 months?

Please enter numbers only and dispense of decimal places

## Previous Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If not doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "Since beginning your doctorate, how many articles have you evaluated as a reviewer?" is displayed
- If doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "How many articles have you evaluated in the last 12 months?" is displayed
- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- goto A56



## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If not doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "Since beginning your doctorate, have you written or submitted the following kinds of applications or have such applications been approved?" is displayed
- If doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "In the last 12 months, have you written or submitted the following kinds of applications or have such applications been approved?" is displayed


## Outlet filter:

- If "Applications for research funding": goto A57
- If "Applications for patents/utility-models/trademarks/registered desings" and not "Applications for research funding": goto A58
- If no applications are written/submitted and "I have completed the PhD/doctorate" or "I have quit my PhD/doctoral project" on A01: goto A59
- Otherwise: goto B01
DZHW $\quad$ nacaps ${ }^{\text {i }} \quad \rightarrow \quad \rightarrow \quad \rightarrow$

Since beginning your doctorate, how many applications for research funding that you have contributed to have been approved?
In the last 12 months, how many applications for research funding that you have contributed to have been approved?

Please enter numbers only and dispense of decimal places.


None (so far)
Previous Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If not doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "Since beginning your doctorate, how many applications for research funding that you have contributed to have been approved?" is displayed
- If doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "In the last 12 months, how many applications for research funding that you have contributed to have been approved?" is displayed
- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- If "Applications for patents/utility-models/trademarks/registered desings" on A56: goto A58
- If "I have completed the PhD/doctorate" or "I have quit my PhD/doctoral project" on A01: goto A59
- Otherwise: goto B01

| DZHWV. | nacaps ${ }^{\text {s }}$ | ㄷ | A $B_{C D}$ | $\bullet$ |
| :---: | :---: | :---: | :---: | :---: |

Since beginning your doctorate, how many applications for patents/utility models/trademarks/registered designs that you have contributed to have been approved? In the last 12 months, how many applications for patents/utility models/trademarks/registered designs that you have contributed to have been approved?

Please enter numbers only and dispense of decimal places.


None (so far)
Previous Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If not doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "Since beginning your doctorate, how many applications for patents/utility-models/trademarks/registered designs that you have contributed to have been approved?" is displayed
- If doctoral status in previous survey "completed the PhD/doctorate" (preload): Question "In the last 12 months, how many applications for patents/utility-models/trademarks/registered designs that you have contributed to have been approved?" is displayed
- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- If doctoral status in previous survey "completed the PhD/doctorate" (preload): goto B01
- Otherwise: goto A59

A59


Have you been abroad for at least a month as part of your PhD/doctorate or another academic purpose since beginning your PhD/doctorate?

We do not refer to short stays for things such as visiting conferences, work meetings, or similar, shorter than one month.
Yes, I am currently abroad
dabr08

No

## Previous

Outlet filter:

- If "Yes" or "Yes, I am currently abroad": goto A60
- Otherwise: goto A61



## Fade-in conditions:

- If "Yes" on A59: "Please give more details on the stays abroad by clicking and unfolding the corresponding field" is displayed
- If not "Yes" on A59: "Please give more details on the stays abroad - or your current stay aborad - by clicking and unfolding the corresponding field" is displayed
- Always per stay: Query the primary purpose (drop-down list), the country (open field), the duration in whole months (rounded up) (open field) and the start date (Month/Year via drop-down list)


## Drop-down lists:

- Primary Purpose:
- Please select:
- Research stay
- Teaching stint
- Employment without research focus
- Internship
- Further education
- Month:
- Please select:
- January
- February
- March
- April
- May
- June
- July
- August
- September
- October
- November
- December
- Year:
- Please select:
- 2022
- 2021
- 2020
- 2019
- 2018
- 2017
- 2016
- 2015
- 2014
- 2013
- 2012
- 2011
- 2010
- 2009
- 2008
- 2007
- 2006
- 2005
- 2004
- 2003
- 2002
- 2001
- 2000
- Before 2000

Outlet filter:

- goto A61
DZHIN. nacaps ${ }^{8} \quad \mathrm{ABCD} \rightarrow$

Do you have the firm intention to go abroad in the future?
Please answer the question even if you are currently living outside of Germany. Please select all that apply.


Research stay: e. g. working on a research project, experiment, data acquisition, library visit
Teaching stint: e. g. teaching assignment for (doctoral) student programs or for summer schools (at least one month)
Employment without research focus: e. g. foreign assignment, project, taking up a new position
Further education: e. g. software training, methods training, parts of the education for doctoral students or post-docs

| Previous | Next |
| :--- | :--- |

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto B01


## B Employment and everday working life

B01


This question is important for the continuation in the questionnaire. If you do not give any information, you may receive questions that do not fit your situation.

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If no answer: Warning notice "This question is important for the continuation in the questionnaire. If you do not give any information, you may receive questions that do not fit your situation." is displayed


## Outlet filter:

- If answer is giving, but not "Yes": goto B02
- If "Yes": goto B05
- Otherwise: goto C01

B02
DZHW $\quad$ nacaps ${ }^{-3} \quad A B C D \quad \rightarrow$

What applies to your current situation?
Please select all that apply.

Currently, I am ...

| dlcd15a |  |
| :--- | :--- |
| dlcd15b | $\square$ holding a grant/scholarship |
| dlcd15c | $\square$ in practical training |
| dlcd15d | $\square$ unemployed/job seeking |
| dlcd15e | $\square$ on parental leave |
| dlcd15g | $\square$ on maternity leave |
| dlcd15_g1 | $\square$ Other, namely: $\square$ |


| Previous | Next |
| :--- | :--- |

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Fade-in conditions:

- If "No, currently not" or "No, I was never employed since I have graduated from higher education." on B01:

Answer category "unemployed/job seeking" is displayed

## Outlet filter:

- goto B03

B03
DZHN $\quad$ nacaps ${ }^{\text {i }} \quad \rightarrow \quad \mathrm{BCD} \quad \rightarrow$

How are you currently earning your living?
Please select all that apply.
dfin06a
Through a grant/scholarship
dfin06b
Through unemployment benefits (e. g. Arbeitslosengeld I or II)
dfin06c
dfin06d
dfin06h
dfin06f

Through parental allowance, child-raising allowance, maternity allowance during maternity leave
Through money from your partner, parents or relatives
Through investments, savings, insurances or loans
$\square$ Through other, namely:

## Outlet filter:

- If at least one of the options: goto B04
- If not "Through a grant/scholarship" and "No, I was never employed since I have graduated from higher education." on B01: goto C01
- Otherwise: goto B05



## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If at least one source is specified on B03: only open fields for those sources that were specified on B03 are displayed
- If no source is specified on B03: open fields for all sources are displayed
- If "Other, namely:" is named and the corresponding open field is filled on B03: Text from the open field from B03 is displayed
- If "Other, namely:" is named and the corresponding open field is not filled on B03: Text "Other" is displayed
- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- If not "Through a grant/scholarship" on B03 and "No, I was never employed since I have graduated from higher education." on B01: goto C01
- If "Through a grant/scholarship" on B03 and "No, I was never employed since I have graduated from higher education." on B01: goto B37
- Otherwise: goto B05
DZHIN nacaps ${ }^{\text {® }}$ A B

Are you currently pursuing more than one employment or have you been pursuing more than one employment at the latest?

If you are (currently) not employed, please refer to your last job or the job before interrupting employment.
demp115
№

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Outlet filter:

- If "No": goto B06
- Otherwise: goto B05a

B05a
DZHIN nacaps ${ }^{\text {i }}$. B C

In the following, please refer to your (last) main employment
If you have/had several equivalent employments, please refer to the employment that is/was subjectively more important to you.

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Outlet filter:

- goto B06

```
DZHIN. nacapsi = A B co
```

What is/was your occupational status?
If you are (currently) not employed, please refer to your last job or the job before interrupting employment.
Employee (white collar), more specifically... demp146 demp146_g1

| having extensive leadership responsibilities and decision-making powers (e. g. [managing] director, management board |
| :--- |
| member) |
| acting independently in an area involving a high level of responsibility as well as responsibility for personnel (e. g. authorized |
| signatory, departmental head) |
| acting independently in an area involving a high level of responsibility but with no responsibility for personnel (e. g. research |
| associate, physician, engineer, social worker, teacher) |
| holding a qualified position to be performed in accordance with instructions (e. g. such as specialized office worker, |
| bookkeeper, technical drawer) |
| holding a position to be performed in accordance with general instructions (e. g. such as a salesperson, data entry worker, |
| secretarial assistant, nursing assistant) |

Self-employed, in a "liberal" profession (freier Beruf) or undertaking on-contract or commission-based work, and...
without any employees
with employees

Civil servant, judge, career military personnel, more specifically...
senior-level civil servant (Rat/Rätin or higher, judge)
upper-level civil servant (from Inspektor(in) up to and including Oberamtsrat/-rätin)
lower/medium-level civil servant (lower-level civil servant: up to and including Oberamtsmeister(in); medium-level civil servant: from Assistent(in) up to and including Hauptsekretär(in) Amtsinspektor(in))

More,namely...

Referendar(in), trainee, intern

Skilled worker, foreman, column leader, brigadier

Unskilled/semi-skilled workers, helping family member

Outlet filter:

- If information on last financing and employment from previous survey available (preload): goto B07
- Otherwise: goto B08

B07
DZHIN. nacaps ${ }^{\text {s }} \quad \mathrm{B} \mathrm{CD} \rightarrow$

Did you pursue this main employment already at the time of the last survey in ?
Yes, and it was my main employment back then.Yes, but it was not my main employment back then.
demp116

○

The occupational characteristics of your employment may have changed in the meantime, even if your current or last job is the same job you had at the time of the last survey. Therefore we would like to ask you some questions about your main employment in the following.
Previous $\quad$ Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- Always: The last survey date (month/year) (preload) is displayed after "at the time of the last survey in"


## Outlet filter:

- goto $\mathrm{B08}$

B08
DZHW nacaps ${ }^{\text {si }} \quad \mathrm{B} \subset \mathrm{B} \quad \rightarrow$

When did you start your current/last job?
If you are (currently) not employed, please refer to your last job or the job before interrupting employment.

Beginning:

Month -
demp118a
demp118a_g1

Year *
demp118b

When did your last job end?
fyou are (currently) not employed, please refer to your last job or the job before interrupting employment.

End:


Year $~ * ~$
demp119b

## Previous Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Fade-in conditions:

- If "I have completed the PhD/doctorate" or "I have quit my PhD/doctoral project" on A01 or in previous survey (preload) and "No, currently not." or no answer to B01: lower question is displayed (in addition to the upper question)


## Drop-down lists:

- Month:
- Please select:
- January
- February
- March
- April
- May
- June
- July
- August
- September
- October
- November
- December
- Year:
- Please select:
- 2022
- 2021
- 2020
- 2019
- 2018
- 2017
- 2016
- 2015
- 2014
- 2013
- 2012
- 2011
- 2010
- 2009
- 2008
- 2007
- 2006
- 2005
- 2004
- 2003
- 2002
- 2001
- 2000
- Before 2000

Outlet filter:

- goto B09

B09


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Fade-in conditions:

- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- goto B10

B10


What is/was your effective number of working hours per week on average?
If you are (currently) not employed, please refer to your last job or the job before interrupting employment. Please enter numbers only and dispense of decimal places.


Previous Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- If "without any employees" or "with employees" on B06: goto B17
- Otherwise: goto B11

B11
DZHN. nacaps ${ }^{\text {i }}$ - B

Is/was your job a fixed-term position or a permanent position?
If you are (currently) not employed, please refer to your last job or the job before interrupting employment.
It is/was a fixed-term position. demp117
It is/was a permanent position.

## Previous Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto B12

B12



\section*{| Previous | Next |
| :--- | :--- |}

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If "No, currently not" on B01: lower question is displayed (in addition to the upper question)


## Drop-down lists:

- Month:
- January
- February
- March
- April
- May
- June
- July
- August
- September
- October
- November
- December
- Year:
- 2022
- 2021
- 2020
- 2019
- 2018
- 2017
- 2016
- 2015
- 2014
- Before 2013


## Outlet filter:

- If "It is/was a fixed-term position" on B11: goto B13
- Otherwise: goto B17

B13


## Fade-in conditions:

- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- goto B14

B14
DZHIN nacaps ${ }^{\text {i }}$ A B

Is/was this the first contract with your current employer?
If you are (currently) not employed, please refer to your last job or the job before interrupting employment.
Yes demp125
№

## Previous Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- If "No": goto B15
- Otherwise: goto B17

B15
DZHIN. nacaps ${ }^{\text {s }} \quad \mathrm{B} \mathrm{CD} \rightarrow$

How many contracts have you had with this employer in your current/last professional position?
If you are (currently) not employed, please refer to your last job or the job before interrupting employment. Please enter numbers only and dispense of decimal places.

```
demp12
```

$\qquad$ contract(s)

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Fade-in conditions:

- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- goto B16

B16
DZHIN nacaps ${ }^{\text {i }}$ AB

Does this series of contracts also include phases of unemployment?
Yes
demp68
No

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto B17

B17
DZHIN.
nacaps ${ }^{\text {§ }}$
-
B

How high is/was your monthly gross income (before deducting taxes and social contributions), including regular monthly bonuses (e. g. shift bonuses, performance bonuses and paid overtime)?

For the self-employed: How much are/were your average earnings before taxes or your fees collected each month?

For persons employed abroad: Please indicate your gross income without converting and enlist the local currency (e. g. US-Dollar or CHF) in the second input field.

If you are (currently) not employed, please refer to your last job or the job before interrupting employment.


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Fade-in conditions:

- If no number is entered (in the upper field): Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- If " 0 " is entered for „Euro/month": goto B18
- Otherwise: goto B19

B18
DZHIN. nacaps ${ }^{\text {s }} \quad \rightarrow$

If you do not know the exact amount of your monthly gross income or do not wish to give an exact figure for it, it would help us as well if you could at least assign yourself to one of the following rough categories.

Please indicate your (past)-gross monthly income

Up to 250 Euro

251-500 Euro

- 501 - 750 Euro

751-1.000 Euro
1.001-1.250 Euro
1.251-1.500 Euro
1.501-1.750 Euro
1.751-2.000 Euro
2.001-2.250 Euro
2.251-2.500 Euro
2.501-2.750 Euro
2.751-3.000 Euro
3.001-3.500 Euro
3.501-4.000 Euro
4.001-4.500 Euro
4.501-5.000 Euro
5.001-5.500 Euro
5.501-6.000 Euro
6.001-6.500 Euro

More than 6.500 Euro

| Previous | Next |
| :--- | :--- |

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Outlet filter:

- goto B19

B19

$$
\text { DZHIN. } \quad \text { nacaps }{ }^{\text {sin }} \quad \rightarrow
$$

Please indicate your current/last place of work.
If you are (currently) not employed, please refer to your last job or the job before interrupting employment.


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If no number is entered for zip code: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- goto B20

B20
DZHN. nacaps ${ }^{\text {® }} \rightarrow$

## What is/was the size of your company (your office)?

Please only consider the employees at the location you are/were mainly working at.
For the self-employed: Please indicate the number of your employees, including yourself.
If you are (currently) not employed, please refer to your last job or the job before interrupting employment
5.000 and more employees
2.500 to 4.999 employees
1.000 to 2.499 employees

500 to 999 employees
demp135a
demp135a_g1

250 to 499 employees
100 to 249 employees

50 to 99 employees

20 to 49 employees
10 to 19 employees

5 to 9 employees

Less than 5 employees
Freelance, without employee

Other, namely:

## Previous Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto B21

B21
DZHIN nacaps ${ }^{\text {i }}$ A B

Are/Were you employed in the public sector or in an employment relationship that is in line with collective agreements for the public sector?

If you are (currently) not employed, please refer to your last job or the job before interrupting employment.demp83

No

Outlet filter:

- goto B22

B22
DZHW $\quad$ nacaps ${ }^{\text {si }} \quad \therefore \quad \mathrm{BCD} \quad \Theta$

What applies/did apply to your current/last employment?

If you are (currently) not employed, please refer to your last job or the job before interrupting employment. Please select all that apply.

| demp137a |
| :--- |
| demp137b |
| demp137d |
| demp137e |I head/headed employees and give/gave them work assignments (technical responsibility).I decide/decided on the selection of staff (recruitment, terminations as given), number of subordinates:

demp137cI decide/decided on spendings independently (budget responsibility).
$\square$ None of the above.

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- goto B23

B23
DZHIN.
nacaps ${ }^{\text {® }}$
$\square$
B

What is/was the economic sector of the company or institution where you primarily work/worked?
If you are (currently) not employed, please refer to your last job or the job before interrupting employment

| Education, research, culture, more specifically: |  |
| :---: | :---: |
|  | demp141a |
| Private training and education |  |
| Elementary and secondary schools | demp141a_g1 |
| Institutions of higher edcuation |  |
| Research institutes |  |
| Art, culture |  |
| $\bigcirc$ Others, namely: $\square$ |  |
| Service sector, more specifically: |  |
| Retail |  |
| Banking, credit industry |  |
| Insurance industry |  |
| Transport (passengers, freight, warehousing) |  |
| Telecommunications (phone company, internet provider) |  |
| Engineering office (including architecture) |  |
| Software development |  |
| IT services (e. g. training, consulting, system installation) |  |
| Legal, business and HR consulting |  |
| $\bigcirc$ Press, radio, TV |  |
| Publishing industry |  |
| Advertising, marketing, PR work |  |
| Health sector |  |
| Social services (e.g. youth services, care for the elderly, environmental services, drug counseling service) |  |
| Others, namely: $\square$ |  |
| Manufacturing sector, industry, construction, more specifically: |  |
| Chemical industry |  |
| Mechanical/automotive engineering |  |
| Electrical engineering, electronics, IT equipment |  |
| Metal production, processing |  |
| Construction company (construction industry) |  |
| Others, namely: $\square$ |  |
| Associations, organizations, foundations (nonprofit), more specifically: |  |
| Churches, religious communitiesProfessional and trade associations, political parties, registered societies/clubs, international organizations (e. g. the United Nations) |  |
|  |  |
| $\bigcirc$ Public administration (federal, state, local) |  |
| $\bigcirc$ Others, namely: $\square$ |  |

Agriculture and forestry, fisheries, energy and water management, mining, more specifically
Agriculture and forestry, fisheries
Energy and water management
Mining
Others, namely:

## Outlet filter:

- If "Institutions of higher education": goto B24
- If "Research institutes": goto B25
- If not "I'm doing a PhD/doctorate", "I have interrupted my PhD/doctoral project" or "I have submitted my thesis, respectively all relevant papers, for examination." on A01: goto B28
- Otherwise: goto B37

B24
DZHIN. nacaps ${ }^{\text {i }}$ - B

In which organisation do/did you (recently) work?
If you are (currently) not employed, please refer to your last job or the job before interrupting employment.

University, technical university
demp142a
demp142a_g1
University of applied sciences

College of art, college of music
Others, namely:

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto B27

B25
DZHIN. nacaps ${ }^{\text {® }}$ B

In which research organisation do/did you (recently) work?
If you are (currently) not employed, please refer to your last job or the job before interrupting employment.
Publicly funded research organisation
demp143a
demp143a_g1
Privately funded research organisation
Others, namely:

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Outlet filter:

- If "Publicly funded research organisation": goto B26
- Otherwise: goto B27

B26
DZHIN. nacaps ${ }^{\text {i }}$ B B

Which research organisation does/did this concern exactly?
If you are (currently) not employed, please refer to your last job or the job before interrupting employment.
Max-Planck-Institute
Leibniz-Institute
demp144a

Fraunhofer-Institute
Helmholtz-Institute
Others, namely:

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto B27

B27
DZHIN.
nacaps ${ }^{\text {s }}$
■
B

What is/was your position?
If you are (currently) not employed, please refer to your last job or the job before interrupting employment.
Student assistant, graduate assistant

## demp145a demp145a_g1

Research assistant
Contract lecturer ( $\left(\right.$ Lehrbeauftragte $\left.(r)^{\prime \prime}\right)$
O Private lecturer (., Privatdozent(in)")

University teacher for special assignments (,.Lehrkraft für besondere Aufgaben")
Lecturer, assistant
Academic councilor with limited contract ("Akademische(r) Rat/Rätin auf Zeit")

Academic councilor with unlimited contract ("Akademische(r) Rat/Rätin auf Dauer")
Academic senior councilor with limited contract ("Akademische(r) Oberrat/Oberrätin auf Zeit")
O Academic senior councilor with unlimited contract ("Akademische(r) Oberrat/Oberrätin oder Direktor(in"))

Junior professor
O Professor (including temporary professor, etc.)
Others, namely:
Previous Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Outlet filter:

- If "I have completed the PhD/doctorate" or "I have quit my PhD/doctoral project" on A01 or in previous survey (preload): goto B28
- Otherwise: goto B37

B28
DZHIN. nacaps ${ }^{\text {i }}$ - B

Is/Was a doctorate necessary for your current/last activity?
If you are (currently) not employed, please refer to your last job or the job before interrupting employment.
Necessary
Not necessary, but usual
demp148

Unusual, but advantageous
Unusual and rather a disadvantage
O Irrelevant

## Previous Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto B29

B29


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Outlet filter:

- goto B30
DZHIN.
nacaps ${ }^{\text {s }}$
東
B

Arbeiten/Arbeiteten Sie in einer Position, in der...

Wenn Sie (aktuell) nicht erwerbstätig sind, beziehen Sie sich bitte auf Ihre letzte Stelle bzw. Ihre Stelle vor der Unterbrechung.
ein Hochschulabschluss zwingend erforderlich ist/war (z. B. Ärztin/Arzt, Lehrer(in))?
ein Hochschulabschluss die Regel ist/war?
ein Hochschulabschluss nicht die Regel, aber von Vorteil ist/war
ein Hochschulabschluss keine Bedeutung hat/hatte?
Zurück Weiter

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto B31
DZHIN. nacaps ${ }^{\text {si }}$ A B

Would you say that you are/were working in accordance with your university qualification? If you are (currently) not employed, please refer to your last job or the job before interrupting employment.


Outlet filter:

- goto B32

B32
DZHIN. nacaps ${ }^{\text {® }}$ A B

In your opinion, which is/was the most appropriate level of qualification for your (last) job?
If you are (currently) not employed, please refer to your last job or the job before interrupting employment.
Doctoral degree demp151

Master, Diploma, State examination, Magister

O Bachelor
A university degree is/was not required

## Previous Nex

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto B33

B33

How satisfied are/were you with the following aspects of your current job?
If you are (currently) not employed, please refer to your last job or the job before interrupting employment.
satisfied 2
(5) very satisfied
$\mathrm{O}-\mathrm{O}-\mathrm{O}=$
demp152a
demp152b
demp152c
demp152d
demp152e
demp152f


Previous Nex

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto B34

DZHIN. nacass $\quad \rightarrow$

How strongly is/was your current/last employment related to science and research?
If you are (currently) not employed, please refer to your last job or the job before interrupting employment.
(1) no relation

How strongly is/was your current/last employment related to science and research?

If you are (currently) not employed, please refer to your last job or the job before interrupting employment


## Previous Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Fade-in conditions:

- If a device with a display width of no less than $768 p x$ is detected or JavaScript is not activated: upper question (horizontal display) is displayed
- If a device with a display width of less than 768 px is detected and JavaScript is activated: lower question (vertical display) is displayed


## Outlet filter:

- If "(1) no relation" or no answer: goto B38
- Otherwise: goto B35

B35

| DZH゚N. | nacaps ${ }^{\text {s }}$ | - | B $C$ D | $\rightarrow$ |
| :---: | :---: | :---: | :---: | :---: |

# Which of the following research related activities are/were part of your current/last employment? 

If you are (currently) not employed, please refer to your last job or the job before interrupting employment. Please select all that apply.

| ddwr18a |
| :--- |
| ddwr18b |
| ddwr18c |
| ddwr18d |
| ddwr18e |
| ddwr18f |
| ddwr18g |
| ddwr18h |

Teaching at a higher education institution
$\square$ Research
$\square$ Development (new products, processes, or instruments)
$\square$ Maintenance of scientific instruments or infrastructures (devices, archives, libraries, data bases)
$\square$ Transfer of scientific knowledge (e. g. consulting, responsibilities as curator)
$\square$ Science management (e. g. evaluation, accreditation)
$\square$ Cross-cutting tasks in research organisations (e.g. data protection)
$\square$ Other tasks to support research, namely:

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto B36

B36


Are you still connected to science and research?
Please select all that apply.


Outlet filter:

- goto B37



## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Outlet filter:

- If "I have completed the $\mathrm{PhD} /$ doctorate" or "I have quit my PhD/doctoral project" on A01 or in previous survey (preload) and "No, I was never employed since I have graduated from higher education." on B01: goto C01
- If "I'm doing a PhD/doctorate", "I have interrupted my PhD/doctoral project" or "I have submitted my thesis, respectively all relevant papers, for examination." on A01 and not "Through a job at a university or research institution", "Through a job outside a university or research institution", "Through selfemployment resp. Freelance work with relation to research or development" or "Through self-employment resp. Freelance work without relation to research or development" on A18: goto C01
- Otherwise: goto B38


To what extent do you agree with the following statements?
If you are (currently) not employed, please refer to your last job or the job before interrupting employment.
(1) do not agree 2
at all
ddwr20a
ddwr20b
ddwr20c
ddwr20d


Previous Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Outlet filter:

- If "I'm doing a PhD/doctorate", "I have interrupted my PhD/doctoral project" or "I have submitted my thesis, respectively all relevant papers, for examination." on A01 and "Through a job at a university or research institution", "Through a job outside a university or research institution", "Through selfemployment resp. Freelance work with relation to research or development" or "Through self-employment resp. Freelance work without relation to research or development" on A18: goto B39
- Otherwise: goto C01

```
->
```

```
->
```

How do you assess the thematic relation of your employment to your doctoral project?
How do you assess the thematic relation of your employment to your doctoral project prior to the interruption?


How do you assess the thematic relation of your employment to your doctoral project?
How do you assess the thematic relation of your employment to your doctoral project prior to the interruption?
(1) no relation
2
3
4
(5) very strong relation
demp74

| Previous | Next |
| :--- | :--- |

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If a device with a display width of no less than 768 px is detected or JavaScript is not activated and not "I have interrupted my PhD/doctoral project" on A01: upper question (horizontal display) with question "How do you assess the thematic relation of your employment to your doctoral project?" is displayed
- If a device with a display width of no less than 768px is detected or JavaScript is not activated and "I have interrupted my PhD/doctoral project" on A01: upper question (horizontal display) with question "How do you assess the thematic relation of your employment to your doctoral project prior to the interruption?" is displayed
- If a device with a display width of less than 768px is detected and JavaScript is activated and not "I have interrupted my PhD/doctoral project" on A01: lower question (vertical display) is displayed with question "How do you assess the thematic relation of your employment to your doctoral project?" is displayed
- If a device with a display width of less than 768px is detected and JavaScript is activated and "I have interrupted my PhD/doctoral project" on A01: lower question (vertical display) is displayed with question "How do you assess the thematic relation of your employment to your doctoral project prior to the interruption?" is displayed


## Outlet filter:

- goto B40

B40
DZHIN.
nacaps ${ }^{\text {s }}$
-
B

How many hours per week are you able to work on your PhD/doctorate on average?
How many hours per week were you able to work on your PhD/doctorate on average prior to the interruption?

Please enter numbers only and dispense of decimal places
(Example: 12 and not 12,00)


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If not "I have interrupted my PhD/doctoral project" on A01: Question "How many hours per week are you able to work on your PhD/doctorate on average?" is displayed
- If "I have interrupted my PhD/doctoral project" on A01: Question "How many hours per week are you able to work on your PhD/doctorate on average prior to the interruption?" is displayed
- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- If "Through a job at a university or research institution" or "Through a job outside a university or research institution" on A18: goto B41
- Otherwise: goto C01

B41
DZHIN. nacaps ${ }^{8}$ © B с

Is a doctorate specified as a qualification objective in your employment contract or in additional
agreements?

```
demp111 demp111
```

Yes
№

## Previous Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto B42

B42
DZHN $\quad$ nacaps ${ }^{\text {i }} \quad A B C D \quad \rightarrow$

Is a contractually defined proportion of your working time available for working on your PhD/doctorate?
demp73
Please enter only numbers and dispense of decimal places.
Yes, namely $\qquad$ $\%$ of my working time. demp72No, no contractually defined proportion

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- goto C01


## C Personal life situation and career goals

C01


Since professional developments are often influenced by personal and family circumstances, we would like to ask you a few questions about yourself and your private life situation.

How satisfied are you, altogether, currently with your life?


Since professional developments are often influenced by personal and family circumstances, we would like to ask you a few questions about yourself and your private life situation.

How satisfied are you, altogether, currently with your life?


Previous Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If a device with a display width of less than 768 px is detected and JavaScript is activated: upper question (vertical display) is displayed
- If a device with a display width of no less than $768 p x$ is detected or JavaScript is not activated: lower question (horizontal display) is displayed


## Outlet filter:

- goto CO2

CO2
DZHIN. nacaps ${ }^{\text {s }} \quad \mathrm{A}=\mathrm{C}$

Are you currently in a committed relationship?
dlcd01
№

## Previous <br> Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- If "Yes": goto C03
- Otherwise: goto C04

CO3
DZHIN nacaps ${ }^{\text {s }} \mathrm{A}=\mathrm{C}$

Do you live with your partner?
Yes dlcd02
No

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto CO4

CO4


Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Fade-in conditions:

- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- If the number of children is greater than 0 : goto $\mathrm{CO5}$
- Otherwise: goto C06
DZHWN nacaps ${ }^{\text {si }} \quad \rightarrow$



## Drop-down lists:

- Month:
- Please select:
- January
- February
- March
- April
- May
- June
- July
- August
- September
- October
- November
- December


## Fade-in conditions:

- The individual drop-down lists/fields are displayed depending on the specified number of children on C04. (If no entry is made there, all fields are displayed).
- If for years no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- goto C06

C06


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If not "Yes, namely:" on C04: Question "Would you like to have children in the future?" is displayed
- If "Yes, namely:" with number of children " 0 " on C04: "Would you like to have more children?" is displayed
- If "Yes, namely:" with number of children not "0" on C04: "Would you like to have more children?" is displayed


## Outlet filter:

- goto C07

C07

$$
\text { DZHY } \quad \text { nacaps } \quad=\quad \rightarrow
$$

How satisfied are you with your current compatibility of professional and private life?

| (0) not at all <br> satisfied | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | (10) fully <br> satisfied |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |

How satisfied are you with your current compatibility of professional and private life?

```
(0) not at all satisfied
```

dlcd12

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Fade-in conditions:

- If a device with a display width of no less than $768 p x$ is detected or JavaScript is not activated: upper question (horizontal display) is displayed
- If a device with a display width of less than $768 p x$ is detected and JavaScript is activated: lower question (vertical display) is displayed


## Outlet filter:

- goto C08

C08


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Fade-in conditions:

- If a device with a display width of no less than 768 px is detected or JavaScript is not activated: upper question (horizontal display) is displayed
- If a device with a display width of less than 768px is detected and JavaScript is activated: lower question (vertical display) is displayed


## Outlet filter:

- goto C09

```
DZHIN. nacaps = A C C
```

We would like to ask you some questions on health and possible impairments. This information provides important indicators on the distribution of health restrictions amongst doctoral candidates The data also provide indications as to how conditions can be improved for doctoral candidates with health issues.

If you are willing to answer the following questions on health and impairment, you are of course still free not to answer single questions.

Yes, I want to answer the questions on health and impairment.
No, I do not want to answer the questions on health and impairment.
Previous Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Outlet filter:

- If "Yes, I want to answer the questions on health and impairment.": goto C10
- Otherwise: goto C13

C10
DZHIN. nacaps ${ }^{\text {s }}$ A B C

Please think about your physical health - this includes physical ilnesses and injuries. On how many days during the last four weeks did you not feel physically well?

Please enter numbers only and dispense of decimal places.
dhea11day(s)
(Note: Since we inquire about the last four weeks only, we ask you to enter a maximum value of 28 here.)
Previous $\quad$ Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Fade-in conditions:

- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- goto C11

C11
DZHIN. nacaps ${ }^{\text {s }} \quad \rightarrow$

Please think about your mental well-being - this also includes stress, depression or your overall mood. On how many days during the last four weeks did you not feel mentally well?

Please enter numbers only and dispense of decimal places.
$\square$ day(s)
dhea12
(Note: Since we inquire about the last four weeks only, we ask you to enter a maximum value of 28 here.)
Previous Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Fade-in conditions:

- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- goto C12

C12
DZHIN. nacaps ${ }^{\text {s }} \quad \mathrm{A}$ B C

On how many days during the last four weeks were you restricted by your physical health or mental well-being in carrying out everyday activities - such as your work/occupation, PhD/doctorate, looking after yourself, relaxation or maintaining social contacts?

Please enter numbers only and dispense of decimal places.
dhea13
$\square$ day(s)
(Note: Since we inquire about the last four weeks only, we ask you to enter a maximum value of 28 here.)

Fade-in conditions:

- If no number is entered: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- goto C13


## C13

DZHW. nacaps ${ }^{\text {® }} \quad \rightarrow$

Everyone has certain goals that are particularly important in life and others that are less important in comparison. First of all, we would like to introduce you to a number of professional goals.

Please indicate how important the individual goals are to you personally.


Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto C13a


## C13a

DZHIN. nacapsi ${ }^{\text {i }} \rightarrow$

Everyone has certain goals that are particularly important in life and others that are less important in comparison. First of all, we would like to introduce you to a number of professional goals.

Please indicate how important the individual goals are to you personally.


| Previous | Next |
| :--- | :--- |

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto C13b


## C13b

DZHIN.
nacaps ${ }^{\circledR}$
$\square$
A B C
$\rightarrow$

Everyone has certain goals that are particularly important in life and others that are less important in comparison. First of all, we would like to introduce you to a number of professional goals.

Please indicate how important the individual goals are to you personally.
dcrg14o
dcrg14p

| (1) not at all <br> important | 2 | 3 | 4 | (5) very <br> important |
| :---: | :---: | :---: | :---: | :---: |

Previous Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Outlet filter:

- goto C14

C14


Outlet filter:

- goto C15


## C15

$$
\text { DZHW. nacaps } \quad=\quad \text { A B C }
$$

Are you planning to start your own business?
1 am already self-employed.
demp138
Yes, I already have concrete plans.

Yes, but I do not have any concrete plans yet.
○ N

Previous Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- If "I am already self-employed.", "Yes, I already have concrete plans." or "Yes, but I do not have any concrete plans yet.": goto C16
- Otherwise: goto C18

C16
DZHIN. nacaps ${ }^{\text {s }} \quad$ A C

Have you started your own business/are you planning to start your own business in order to make use of the content, methods or ideas from your doctoral period?

Yes demp139
No
Previous $\quad$ Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto C17


## C17

DZHIN. nacaps ${ }^{\text {s }} \quad \mathrm{AB}$

Are/Were you supported in any way by your (former university) or (former) research institution in your plans regarding self-employment?

This refers to facilities such as business incubators or "science parks" as well as specific advisory services at universities.
Yes
demp192
№

## Previous Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Outlet filter:

- goto C18

C18


## Outlet filter:

- goto C19

C19
DZHIN. nacaps ${ }^{\text {s }}$ A B C

And how certain are you that you have the necessary skills for the following jobs?
(1) not at all
2
3
4
(5) very certain
certain
$\bigcirc \bigcirc \bigcirc$
dpsy06a
I have the necessary skills for a job in
academia.
dpsy06b
I have the necessary skills for a job outside academia.

Outlet filter:

- goto C20
DZHW. nacaps ${ }^{\text {® }} \quad \rightarrow$

The following statements are related to situations, in which wishes, goals or plans are possibly not realizable in the way one would expect.

Please mark on the given answer scale to what extent the statements apply to you personally.

|  |  | (1) does not apply at all | 2 | 3 | 4 | (5) applies fully |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| dpsy08a | The harder the goal is to achieve, the more appeal it has to me. | $\bigcirc$ | $\bigcirc$ |  |  |  |
| dpsy08b | I can be very obstinate in pursuing my goals. | $\bigcirc$ |  |  |  | $\bigcirc$ |
| dpsy08c | I find it easy to see something positive even in a serious mishap. |  | $\bigcirc$ |  |  |  |
| dpsy08d | When faced with obstacles, I usually double my effort. | $\bigcirc$ |  |  |  |  |
| dpsy08e | Even when things seem hopeless, I keep on fighting to reach my goals. | $\bigcirc$ |  |  |  |  |
|  |  | Previous | Next |  |  |  |

Outlet filter:

- goto C21

C21
DZHW nacaps ${ }^{\text {i }}$ E

The following statements are related to situations, in which wishes, goals or plans are possibly not realizable in the way one would expect.

Please mark on the given answer scale to what extent the statements apply to you personally.

|  |  | (1) does not apply at all | 2 | 3 | 4 | (5) applies fully |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| dpsy09a | When something went seriously wrong, I can usually find a bright side in a situation. |  |  |  |  |  |
| dpsy09b | I usually find something positive even when giving up something I cherish. |  |  |  |  |  |
| dpsy09c | If I don't get something I want, I take it with patience. |  |  |  |  |  |
| dpsy09d | I find that even life's troubles have their bright side. |  |  |  |  |  |
| dpsy09e | I stick to my goals and projects even in face of great difficulties. |  |  |  |  |  |

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- If "I have quit my PhD/doctoral project" on A01 or in previous consultation (preload): goto C31
- If "I have completed the PhD/doctorate" on A01 or in previous consultation (preload): goto C27
- Otherwise: goto C22

C22
DZHIN.
nacaps ${ }^{\top}$
$\square$
A : C
$\rightarrow$

Regardless of the possibility of realisation: How attractive do you find the following employment possibilities?


Outlet filter:

- goto C23

C23


Outlet filter:

- goto C24

C24
DZHIN. nacaps ${ }^{\text {® }}$ A B C

Would you like to remain in the science sector after completing your PhD/doctorate?

Yes, I would like to remain in the science sector (for now).
dcrg04
No, I would like to leave the science sector (for now).

I am still undecided.

Previous Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- If "No, I would like to leave the science sector (for now).": goto C25
- Otherwise: goto C26

C25
DZHIN. nacaps ${ }^{\text {s }}$ A B C

Can you imagine returning to the science sector at a later date?
$\bigcirc$ Yes.
№.
dcrg06

I want to keep this open
I do not know yet.

Previous Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto C26

C26

DZHIN. nacaps ${ }^{\text {s }} \quad \mathrm{A}$ B C

In which sector do you intend to (primarily) work in the future?

dcrg07a
Publicly funded non-university research institutions

Other public sector

Private enterprise/industry

Private non-profit sector

Other, namely:
I am still undecided.
I do not intend to take up employment.

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Outlet filter:

- If "No" on C25: goto C30
- Otherwise: goto C27

C27
DZHIN. nacaps ${ }^{\text {s }} \quad$ A C

Are you striving for a professorship?
$\bigcirc$ Yes
dcrg08

No
I do not know yet

## Previous Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- If "Yes": goto C28
- If "No" and not "No" on C25 or "Yes, I would like to remain in the science sector (for now)." on C24: goto C29
- Otherwise: goto C30

C28
DZHIN. nacaps ${ }^{\text {s }}$ A B

Which professorship do you prefer?
University professorship
dcrg09

University of applied sciences professorship

I am not sure yet.

Outlet filter:

- goto C30

C29


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Fade-in conditions:

- If a device with a display width of no less than 768 px is detected or JavaScript is not activated: upper question (horizontal display) is displayed
- If a device with a display width of less than 768px is detected and JavaScript is activated: lower question (vertical display) is displayed


## Outlet filter:

- goto C30

C30
DZHIN nacaps ${ }^{\text {s }} \mathrm{A}$ : C

How easy is it for doctoral graduates in your discipline to find a job after graduating?

## dcrg11a

A post-doc position in academia
$\bigcirc \mathrm{O}=\mathrm{O}-\mathrm{O}-\mathrm{O}$
dcrg11b
A qualification-adequate job outside academia

Outlet filter:

- goto C31

C31
$D Z H \mathrm{nacaps}{ }^{\ominus} \quad \square \quad$ в $\mathrm{C} D \quad \rightarrow$
How easy would it be for you personally to get the following jobs?


Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If not "I have quit my PhD/doctoral project" on A01 or in previous survey (preload): Item "A (new) post-doc position in academia" is displayed


## Outlet filter:

- goto C32

C32
DZHIN.
nacaps ${ }^{\text {s }}$

Please indicate your current place of main residence.


Fade-in conditions:

- If no number is entered for zip code: Validation message "Please check and correct your entry." is displayed


## Outlet filter:

- goto D01


## D Information at the end of the survey

D01

Have you worked more than usual, as much, less or not at all during the Corona crisis since March 2020 until today?


Outlet filter:

- If "more", "as much" or "less": goto D02
- Otherwise: goto D05

D02
DZHIN.
nacaps ${ }^{\text {s }}$
ㅌ
D

And where did you mainly work at that time?
Still at my place of work
Due to the Corona crisis from home
demp194

Still from home
About equally often at home and at the place of work
At another place

## Previous Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto D03

D03
DZHIN. nacaps ${ }^{\text {i }} \rightarrow$

How do you perceive the Corona pandemic to have impacted the following factors?

## demp195a

demp195b


Previous Next

Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH
Outlet filter:

- goto D04

D04
DZHW nacaps ${ }^{\text {si }} \rightarrow$

How satisfied are you with the way your employer is handling the pandemic situation?


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Fade-in conditions:

- If a device with a display width of no less than 768 px is detected or JavaScript is not activated: upper question (horizontal display) is displayed
- If a device with a display width of less than 768px is detected and JavaScript is activated: lower question (vertical display) is displayed


## Outlet filter:

- goto D05

D05


Outlet filter:

- goto E01


# E Panel willingness, newsletter, raffle, query of contact data 

E01
DZHIN. nacaps ${ }^{\text {® }} \rightarrow$

Thank you for answering our questionnaire. If you have answered the questions up to this point, you will automatically take part in the prize draw (e.g. a smartphone of your choice worth up to $500 €$ or wireless over-ear headphones with Active Noice Cancellation (ANC)). In order to be able to contact you for this and for follow-up surveys, we need up-to-date contact details. We would therefore like to ask you to take a moment to check your contact details and update them if necessary:

Please click on the [Link]. You can update your data there.

## Outlet filter:

- goto E02

DZHIN. nacaps ${ }^{8 \rightarrow} \rightarrow$

We are constantly striving to improve our surveys. Are there topics that are directly related to your PhD/doctorate but have not been covered here? What did you miss? What else would you like to note?

Please note that due to data protection regulations we cannot answer your responses personally. For this reason, please also do not enter your telephone number or other contact details in this field. If you have any questions, please feel free to contact our staff member, Ms Carola Teichmann, at +49511 450670-146 or via email at nacaps@dzhw.eu.
$\square$

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Outlet filter:

- goto EO3

E03
DZHIN. nacaps ${ }^{\text {® }} \rightarrow$

You have now reached the end of the survey and may close the window. Thank you very much for participating!

You may now close the window.

On the website nacaps.de and on Twitter under @Nacaps-Panel you will also find current information about the study. There is also an interactive website showing results under nacaps-datenportal.de which we update regularly. Feel free to stop by there.
Previous Next

## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

Outlet filter:

- goto end


## F Cancel pages

## cancel1

$\qquad$

Dear participant,
please note that you can only participate in the Nacaps survey if you consent to our data protection conditions.

If you are interested in taking part in the study, please click on the „Previous" button below and accept the data protection conditions.

Otherwise, you can send us comments and your opinion about the study below.


Outlet filter:

- goto end


## cancel2

DZHN. nacaps ${ }^{\text {si }} \rightarrow$

Dear participant,
please note that you can only continue with the Nacaps survey if you answered the question regarding the status of your $\mathrm{PhD} /$ doctorate.

If you are interested in taking part in the study, please click on the „Previous" button below and answer the question on the status of your PhD/doctorate.

Otherwise, you can send us comments and your opinions about the study below.


## Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

## Outlet filter:

- goto end


## End

end

$$
\text { DZHY } \quad \text { nacaps }{ }^{\text {® }}
$$

You have now reached the end of the survey and may close the window. Thank you very much for participating! You may now close the window.
On the website www.nacaps.de and on Twitter under @Nacaps-Panel you will also find current information about the study.

There is also an interactive website showing results under nacaps-datenportal.de which we update regularly. Feel free to stop by there.

## Fade-in conditions:

- If not no answer on A01: Text "You have now reached the end of the survey and may close the window. Thank you very much for participating!" is displayed
- If no answer on A01 or no consent to data protection conditions on index (start page): Text "You may close the window." Is displayed


[^0]:    Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

[^1]:    Previous Next

[^2]:    Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

[^3]:    Deutsches Zentrum für Hochschul- und Wissenschaftsforschung GmbH

