

Interest organization for PhDs and Postdocs at the University of Oslo

## PhD & PostDoc survey 2022-2023

Career development questions



### Survey Overview

- Of 700 respondents:
  - 470: PhD candidates
  - 230: were postdoctoral fellows.
- Results were also given by:
  - $\circ$  **gender**: male (276); female (393); non-binary (12); unreported (18)
  - age group: <30 (219); 30-35 (286); 36-40 (109); >40 years (86)
  - nationality: Norwegian (331) / non-Norwegian (369)
  - o time since last graduate degree:
    - 1-3 (271); 4-6 (275); 5-10 (88); >10 years (66)
- Survey done with the help of <u>Respons Analyse</u>
  - Initial analysis done by Respons Analyse
  - Further analysis was done in the UiODoc board



## Survey Overview (2)

#### The responses reported here are in relation to:

- 1. In which sector would you like to pursue a future career?
- 2. Do you have access to the necessary training to remain up-to-date in your research field?
- 3. How easy do you experience finding relevant courses?
- 4. Would you consider taking courses at **other institutions** or universities in Norway?
- 5. In which of the following areas are you aware of **UiO support**?
- 6. Which of the following areas are **important** to you?
- 7. Which of these areas is the **most important** for you?

Employment conditions

#### **Career development**

Internationalization
Mental health
Delays in project work due to Covid-19
University democracy





- 1. In which sector would you like to pursue a future career?
  - Private sector
  - Public sector outside of academia
  - Academia
  - Other
  - No preference
  - Don't know/Not sure

PhD Fellows





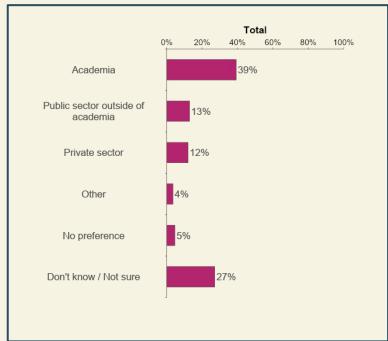
#### Chosen sector – PhD fellows

- 39% answered that they would like a career in <u>academia</u>
- 27% were <u>undecided</u>
- 13% would pursue a career in the <u>public sector outside academia</u>
- 12% would pursue a career in the <u>private sector</u>
- 4% selected "other" and 5% selected "no preference"



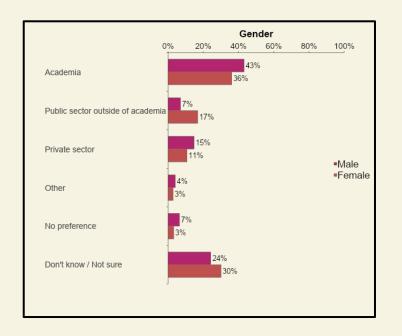
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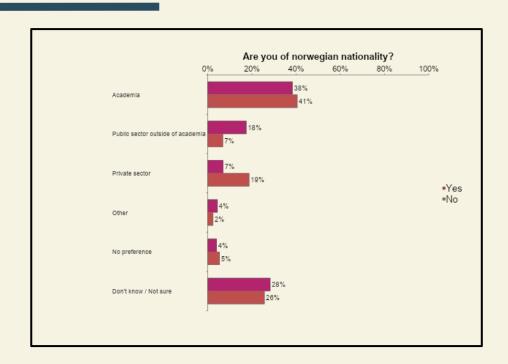
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#### Future career: PhD candidates





Postdoctoral Fellows





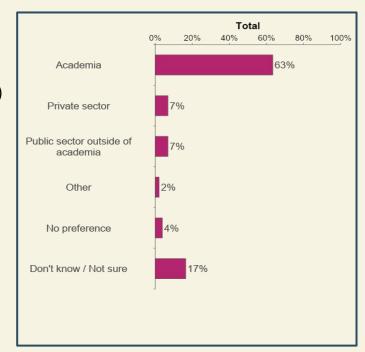
#### Chosen sector – Postdoctoral fellows

- 63% answered that they would like a career in <u>academia</u> (↑24%)
- **17%** were <u>undecided</u> (↓10%)
- 7% would pursue a career in the <u>public sector outside academia</u> ( $\downarrow$ 6%)
- 7% would pursue a career in the <u>private sector</u> ( $\downarrow$ 5%)
- 2% selected "other" and 4% selected "no preference"



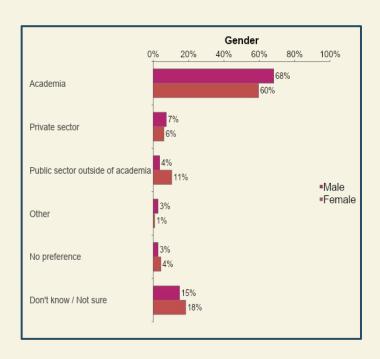
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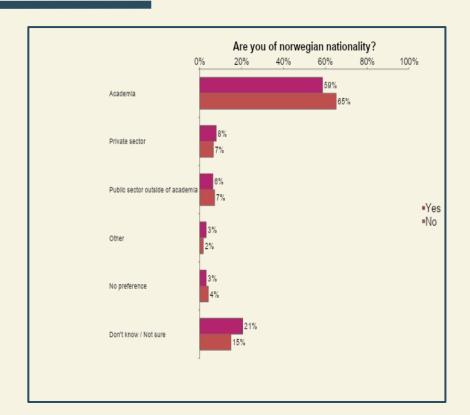
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- 7% would pursue a career in the <u>private sector (↓5%)</u>
- 2% selected "other" and 4% selected "no preference"





#### Future career: Postdoctoral Fellows







## Training and courses



## Necessary training & relevant courses

- 2. Do you have access to the necessary training to remain up-to-date in your research field?
  - Yes
  - No
  - Not sure



## Necessary training & relevant courses

- 3. How easy do you experience finding relevant courses?
  - Very difficult
  - Difficult
  - Neither difficult nor easy
  - Easy
  - Very easy

- 4. Would you consider taking courses at other institutions or universities in Norway?
  - Yes
  - No
  - Don't know/Not sure

## Training and courses

PhD Fellows





## Training & courses: PhD Fellows

#### Necessary training

- 62% of the PhDs stated that they had access to the necessary training to remain up-to-date in their research field
- 23 % were not sure
- 15% reported that they did not have such access to necessary training

#### Relevant courses

- Only 24% reported that they find it easy to find relevant courses.
- Most PhD respondents reported finding it difficult (38%), or neither difficult nor easy (38%) to find relevant courses.



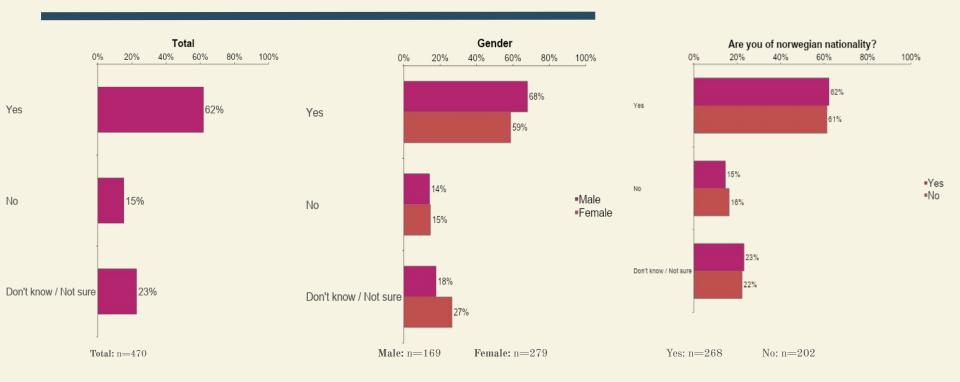
#### Training at other institutions: PhD Fellows

We also asked if they would consider taking courses at other institutions or universities in Norway.

 77% would consider taking courses at other institutions or universities in Norway.



## Necessary training: PhD fellows

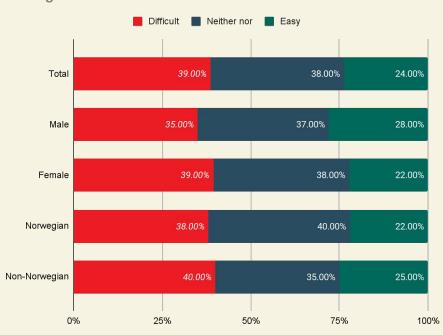




## Finding relevant courses: PhD fellows

#### How easy do you find it to find **relevant courses**?

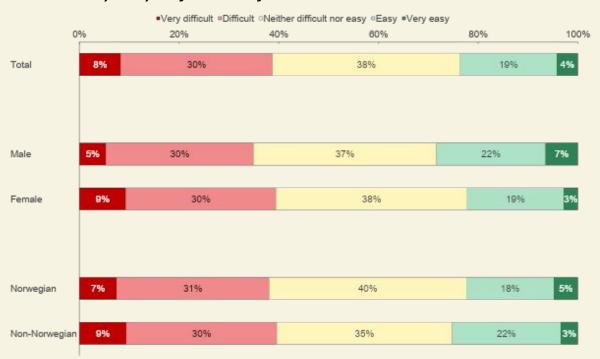
Finding courses: PhD Fellows





## Finding relevant courses: PhD fellows

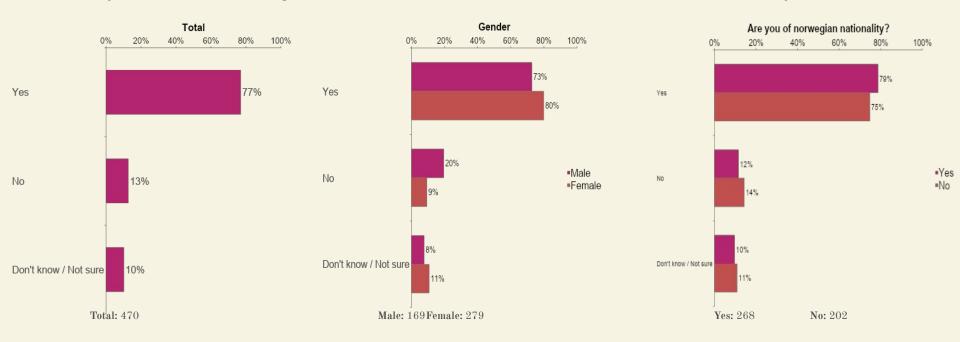
#### How easy do you find it to find **relevant courses**?





#### Courses at other institutions: PhD fellows

#### Would you consider taking courses at other institutions or universities in Norway?



## Training and courses

Postdoctoral Fellows





## Training & courses: Postdoctoral Fellows

#### Necessary training

- 68% of the postdoctoral fellows stated that they had access to the necessary training to remain up-to-date in their research field
- 20 % were not sure
- 12% reported that they did not have such access to necessary training

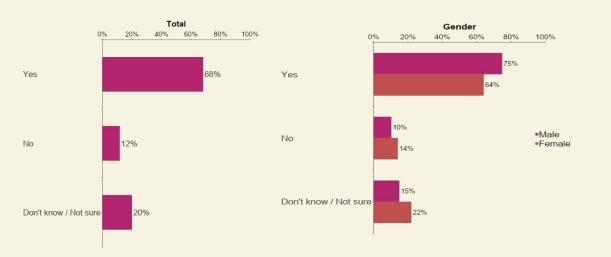
#### Relevant courses

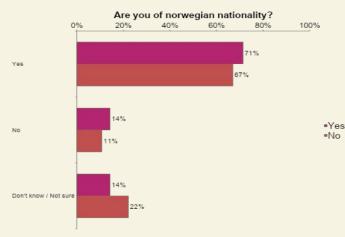
- Only 27% reported that they find it easy to find relevant courses
- The majority (53%) reported finding this neither difficult nor easy
- o 19% find it difficult
- 68% would consider taking courses at other institutions or universities in Norway.



## Access to training: Postdoctoral Fellows

#### Do you have access to necessary training?

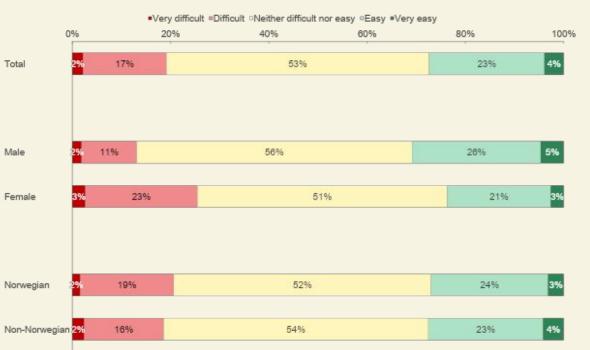






## Finding relevant courses: Postdoctoral fellows

#### How easy do you find it to find relevant courses?

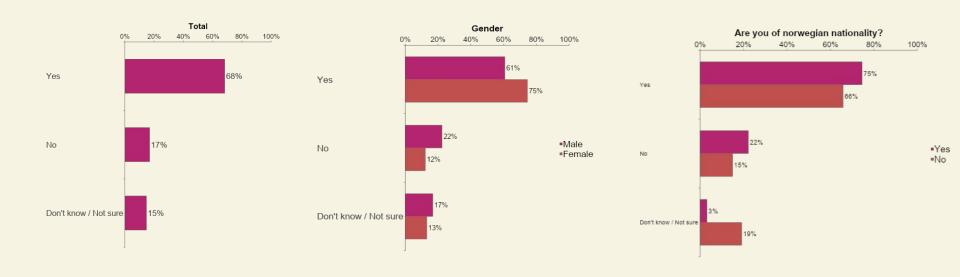


Difficult	Neither nor	Easy
19 %	53 %	27 %
13 %	56 %	31 %
25 %	51 %	24 %
21 %	52 %	27 %
19 %	54 %	28 %



## Courses at other institutions: Postdoctoral fellows

Would you consider taking courses at other institutions or universities in Norway?





# Career development area



Postdocs at the University of Oslo

## Career development area: support & importance

- 5. In which of the following areas are you aware of UiO support?
- 6. Which of the following areas are important to you?
- 7. Which of these areas is the most important for you?
  - Employment conditions
  - Career development
  - Internationalization
  - Mental health
  - Delays in project work due to Covid-19
  - University democracy



## Career development area: support & importance Postdocs at the University of Oslo

- 5. In which of the following areas are you aware of UiO support?
- 6. Which of the following areas are important to you?
- 7. Which of these areas is the most important for you?
  - Employment conditions
  - Career development
  - Internationalization
  - Mental health
  - Delays in project work due to Covid-19
  - University democracy

! For all these questions the participants could select either multiple areas, or select "Don't know/Not sure" (and then no area could be selected)

## Career development area

PhD Fellows





#### Career development area: PhD Fellows

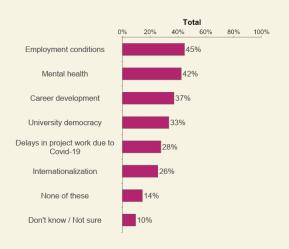
- The majority (76%) of the PhDs were aware of one or more areas of UiO-support.
- The three areas that respondents were most **aware** of were: Employment conditions (45%), Mental health (42%), and **Career development (37%)**. These areas were also described as being most important.
  - Employment conditions were reported as one of the most important areas by 84% of respondents, and the most important area by 40%
  - Career development was one of the important areas for 77%, and the most important for 29%.
  - Mental health was one of the important areas for 68%, and the most important for 17%.

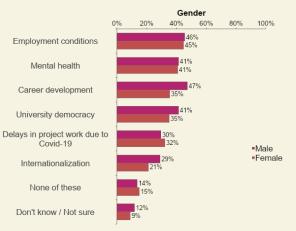


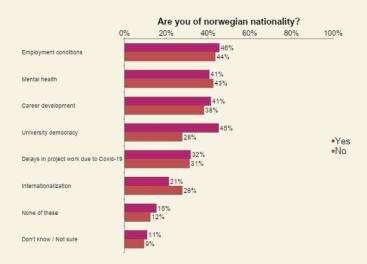
Postdocs at the University of Oslo

## Areas of UiO support: PhD candidates

#### In which of the following areas are you **aware** of UiO-support?





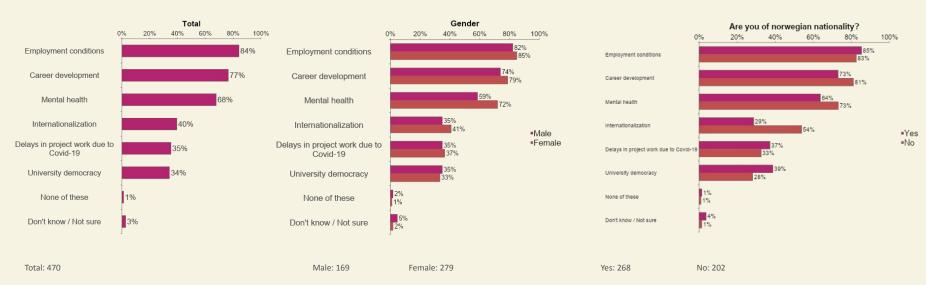


Total: 470 Male: 169 Female: 279 Yes: 268 No: 202



### Areas of UiO support: PhD candidates

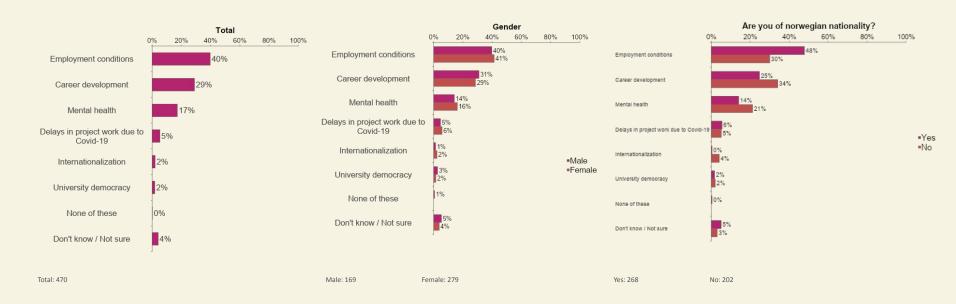
#### Which of the following areas are **important** to you?





#### Areas of UiO support: PhD candidates

#### Which of these areas is the **most important** for you?



## Career development area

Postdoctoral Fellows





## Career development area: Postdoctoral Fellows

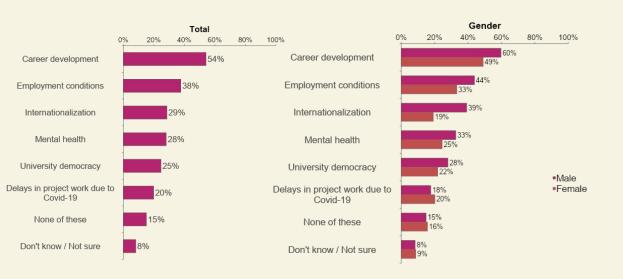
• The majority (77%) of postdoctoral fellows were **aware** of one or more areas of UiO-support. **Career development (54%)**, and Employment conditions (38%), were the two areas they were most aware of

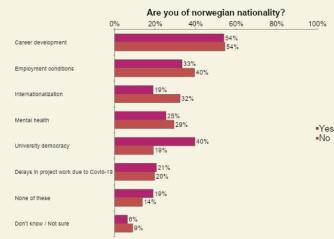
- These two areas were also most important for postdoctoral fellows.
  - Career development was one of the most important areas for 86% of respondents, and the most important for 52%.
  - Employment conditions were one of the most important areas for 83%, and the most important for 31%.



## Areas of UiO support: Postdoctoral Fellows

#### In which of the following areas are you aware of UiO-support?

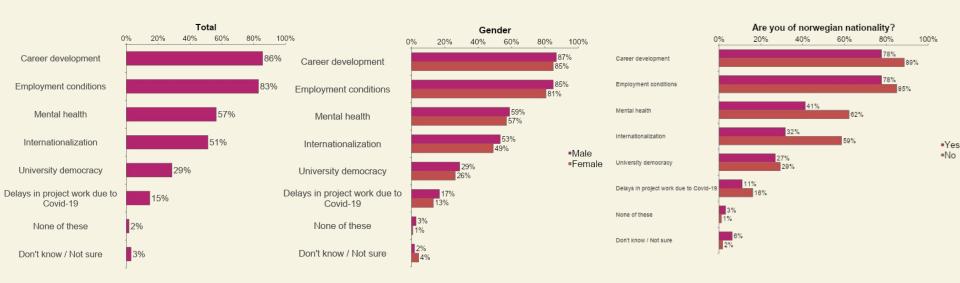






## Areas of UiO support: Postdoctoral Fellows

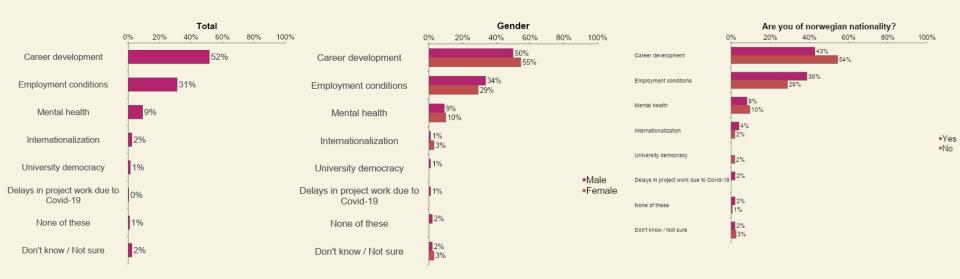
#### Which of the following areas are **important** to you?





### Areas of UiO support: Postdoctoral Fellows

#### Which of these areas is the **most important** for you?





# Relevant answers from open-ended questions



## Selected responses from open-ended questions

- Some qualitative responses were relevant to the area of career development:
  - "...more needs to be done in supporting career development of international postdocs.
     Supervision of PhDs and Postdocs needs to be more tailored towards the education and career development..."
  - "more capacities and training activities to support especially post-doc career development also needed."
  - "... feeling that we are here to work as a mere resource, without a plan to develop professionally as research or professor. (...) The courses of the university are quite difficult and with a schedule that is not appropriate for carrying on your working duties".
  - "...I worry slightly about the growing difficulty of getting an academic position when candidates from all over the world can apply. I wonder if the competition will make it harder to have an academic career in Norway"
- Most comments about "courses" were in relation to Norwegian language courses



## Thank you!