Survey on research ethics

For å bytte til bokmål eller nynorsk, se nederst på denne siden.

Completing the survey will take about 10-15 minutes. Start by clicking «next» in the bottom right corner. You can navigate back and forth in the survey without losing any answers. If you are interrupted, you may exit the survey and continue later from where you left off, by re-clicking the link we sent you.

Thank you for participating!

With kind regards, on behalf of the project-team, Matthias Kaiser, Principal Investigator The University of Bergen, The Norwegian National Research Ethics Committees and Western Norway University of Applied Sciences







Please indicate the type of institution you are employed at

If both your main position and affiliation are at Norwegian research institutions, we ask you to reply based on your main position. If your main position is situated abroad, or at a Norwegian non-research related institution, we ask you to answer based on your affiliation within research. University college, public

University college, private

University

Research institute targeting private and industrial sector

Research institute targeting public sector

Please indicate the scientific discipline for your current position

If you are not sure about what category of professional disciplines best represents your current position, please see this list. If the list doesn't help, please indicate the appropriate discipline under 'not sure / other'.

Humanities

Social sciences

Natural sciences and mathematics

Medicine and health sciences

Technology and engineering

Agriculture, fisheries and veterinary sciences

Arts

■ Not sure / other

Please indicate the professional discipline for your highest attained education

Humanities

☐ Social sciences
☐ Natural sciences and mathematics
☐ Medicine and health sciences
☐ Technology and engeneering
Agriculture, fisheries and veterinary sciences
☐ Arts
☐ Not sure / other
Please indicate your title
Research Assistant (Vitenskapelig assistent)
PhD Candidate (PhD-kandidat)
Postdoctoral Fellow (Postdoc)
Junior Researcher (Forsker III)
Researcher II/Senior Researcher (Forsker II)
Research Professor (Forsker I)
Senior Researcher (Seniorforsker)
Lecturer (Universitetslektor/Høgskolelektor)
Senior Lecturer (Førstelektor)
Assistant Professor (Amanuensis)
☐ Associate Professor (Førsteamanuensis)
Adjunct Associate Professor (Førsteamanuensis II)
Professor (Professor)
Adjunct Professor (Professor II)
Docent/Professorial Teaching Fellow (Dosent)
Head of Research/Research Director (Forskningsleder)
Other:
How many hours, approximately, do you work during an average week? Please indicate your answer in number of hours:
During a normal working week, approximately how many hours do you actually spend on research? Please indicate your answer in number of hours:
What share of your position, approximately, is allocated for research?
Please indicate your answer as a percentage:
Please indicate your gender
Female
Male
Other

13.2.2018 SurveyXact Please indicate your age group

□ 20-29
□ 30-39
4 0-49
□ 50-59
□ 60-69
☐ 70 and over
The following section deals with your knowledge of research ethics.
Are you familiar with research ethical guidelines (Norwegian or international) within your field of expertise?
☐ I have no knowledge of this
☐ I have some knowledge of this
☐ I am well informed on this matter
Do you know the principles for rightful authorship in scientific publications?
☐ I have no knowledge of this
☐ I have some knowledge of this
☐ I am well informed on this matter
Have you participated in any course on research ethics?
No, never
Yes, a course lasting one day or less
Yes, a course lasting more than one day
Yes, several courses (either short or long)
Have you ever been member of a research ethics/integrity committee?
Yes
No
If you needed to report a case of suspected research misconduct, would you know what procedures to follow?
I have no knowledge of this
I have some knowledge of this
☐ I am well informed on this matter

In the following section we ask you to indicate your attitudes towards, and experiences with different research practices.

1) To accept, mandate or allocate authorship based on criteria other than significant contribution to a scientific work (gift authorship)

What is your attitude towards this practice?		
This is not problematic at all		
This is somewhat problematic		
This is quite problematic		
This is very problematic		
Do you know whether colleagues at your department/unit (department, section, center, etc.) have engaged in this type of practice in the last three years?		
Not applicable for my colleagues' line of workNo		
☐ Yes, I know about one incident		
☐ Yes, I know about a few incidents		
Yes, I know about several incidents		
Have you yourself engaged in this type of practice in the last three years? Not applicable in my line of work		
No		
Yes, once		
☐ Yes, a few times		
☐ Yes, several times		
2) To deny or omit authorship despite significant contribution to a scientific work		
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scientific work		
Scientific work What is your attitude towards this practice?		
what is your attitude towards this practice? This is not problematic at all		
what is your attitude towards this practice? This is not problematic at all This is somewhat problematic		
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☐ Yes, several times

3) To break up or segment study results into two or more publications to boost your publication credits, at the expense of scientific quality (salami slicing)

What is your attitude towards this practice? This is not problematic at all This is somewhat problematic This is quite problematic This is very problematic
Do you know whether colleagues at your department/unit (department, section, center, etc.) have engaged in this type of practice in the last three years?
☐ Not applicable for my colleagues' line of work ☐ No
Yes, I know about one incident
Yes, I know about a few incidents
Yes, I know about several incidents
Have you yourself engaged in this type of practice in the last three years? Not applicable in my line of work No Yes, once Yes, a few times
Yes, several times
4) To fabricate (invent) data/material
What is your attitude towards this practice? This is not problematic at all This is somewhat problematic This is quite problematic This is very problematic
Do you know whether colleagues at your department/unit (department, section, center, etc.) have engaged in this type of practice in the last three years?
☐ Not applicable for my colleagues' line of work ☐ No
Yes, I know about one incident
Yes, I know about a few incidents
Yes, I know about several incidents

Have you yourself engaged in this type of practice in the last three years?

■ Not applicable in my line of work

Yes, once Yes, a few times Yes, several times	
5) To falsify data/material	
What is your attitude towards this practice? This is not problematic at all This is somewhat problematic This is quite problematic This is very problematic	
Do you know whether colleagues at your department/unit (department, section, center, etc.) have engaged in this type of practice in the last three years?	е
Not applicable for my colleagues' line of work	
No	
✓ Yes, I know about one incident✓ Yes, I know about a few incidents	
Yes, I know about a rew incidents	
Have you yourself engaged in this type of practice in the last three years. Not applicable in my line of work. No Yes, once Yes, a few times. Yes, several times	?
6) To present other people's work (ideas, material, text) as your by excluding a reference to the original source (plagiarism)	own
What is your attitude towards this practice?	
This is not problematic at all	
This is somewhat problematic	
This is quite problematic	
☐ This is very problematic	
Do you know whether colleagues at your department/unit (department, section, center, etc.) have engaged in this type of practice in the last three years?	е
Not applicable for my colleagues' line of work	
No	
✓ Yes, I know about one incident✓ Yes, I know about a few incidents	
Yes, I know about a few incidents Yes, I know about several incidents	
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Have you yourself engaged in this type of practice in the last three years?
Not applicable in my line of work
No
Yes, once
Yes, a few times
☐ Yes, several times
7) To create the impression of having consulted a source by copying others' citations
What is your attitude towards this practice?
☐ This is not problematic at all
☐ This is somewhat problematic
☐ This is quite problematic
This is very problematic
Do you know whether colleagues at your department/unit (department, section, center, etc.) have engaged in this type of practice in the last three years?
Not applicable for my colleagues' line of work
Yes, I know about one incident
Yes, I know about one incidents
Yes, I know about several incidents
Tes, I know about several incluents
Have you yourself engaged in this type of practice in the last three years?
☐ Not applicable in my line of work
No
☐ Yes, once
Yes, a few times
☐ Yes, several times
,
8) To use research data/material when its ownership is contested
What is your attitude towards this practice?
☐ This is not problematic at all
This is somewhat problematic
This is quite problematic
This is very problematic
- This is very presidentale
Do you know whether colleagues at your department/unit (department, section, center, etc.) have engaged in this type of practice in the last three years?
□ Not applicable for my colleagues' line of work □ No
Yes, I know about one incident
Ves I know about a few incidents

Yes, I know about several incidents
Have you yourself engaged in this type of practice in the last three years? Not applicable in my line of work No Yes, once Yes, a few times Yes, several times
9) To refrain from informing end-users and decision-makers about significant limitations and/or uncertainties in the data material, analysis and/or conclusion
What is your attitude towards this practice? This is not problematic at all This is somewhat problematic This is quite problematic This is very problematic
Do you know whether colleagues at your department/unit (department, section, center, etc.) have engaged in this type of practice in the last three years? Not applicable for my colleagues' line of work No Yes, I know about one incident Yes, I know about a few incidents Yes, I know about several incidents
Have you yourself engaged in this type of practice in the last three years? Not applicable in my line of work No Yes, once Yes, a few times Yes, several times
10) To change the design, methodology and/or results of a study in response to pressure from stakeholders or funding sources
What is your attitude towards this practice? This is not problematic at all This is somewhat problematic This is quite problematic This is very problematic

Do you know whether colleagues at your department/unit (department, section, center, etc.) have engaged in this type of practice in the last three years?

Not applicable for my colleagues' line of work
No
Yes, I know about one incident
Yes, I know about a few incidents
☐ Yes, I know about several incidents
Have you yourself engaged in this type of practice in the last three years?
☐ Not applicable in my line of work
□ No
☐ Yes, once
☐ Yes, a few times
Yes, several times
11) To refrain from reporting (whistle blowing) serious breaches of research ethical guidelines
What is your attitude towards this practice?
This is not problematic at all
☐ This is somewhat problematic
☐ This is quite problematic
☐ This is very problematic
Do you know whether colleagues at your department/unit (department, section, center, etc.) have refrained from reporting serious breaches of research ethical guidelines?
Not applicable for my colleagues' line of work
□ No
☐ Yes, I know about one incident
☐ Yes, I know about a few incidents
Yes, I know about several incidents
Have you yourself refrained from reporting serious breaches of research ethical guidelines?
Not applicable in my line of work
No
Yes, once
☐ Yes, a few times
Yes, several times
12) To include irrelevant or unnecessary references in a publication in order to increase the citation frequency of a colleague, a research environment or a journal

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What is your attitude towards this practice? ☐ This is not problematic at all

This is somewhat problematic

☐ This is quite problematic

This is very problematic	
Do you know whether colleagues at your departn section, center, etc.) have engaged in this type o years?	
☐ Not applicable for my colleagues' line of work ☐ No	
☐ Yes, I know about one incident	
Yes, I know about a few incidents	
Yes, I know about several incidents	
Have you yourself engaged in this type of practic	e in the last three years?
☐ Not applicable in my line of work ☐ No	
Yes, once	
Yes, a few times	
Yes, several times	
Have you experienced pressure to participate in t	this practice in the last three
years? (Please tic all appropriate options)	
Not applicable in my line of work	
No	
Yes, from colleagues at my department/unit	
Yes, from colleagues at other departments/units (either in	n Norway or internationally)
Yes, from my unit/head of department	
Yes, from my supervisor	
Yes, from journal editors	
If yes, did you include the citations/references as \square_{No}	a result of this pressure?
Yes, once	
☐ Yes, several times	
In this section you will be presented	ed with statements
concerning work environment and	
To what extent do you agree or disagree that the to your department/unit?	
	Strongly agree Agree Neither/nor Disagree Strongly disagree
Research ethics is regularly discussed	
During supervision research ethics is a central topic	
The work environment is competitive in a negative way	
The structure is strictly hierarchical	
Co-operation is common	
The work environment at my department is characterized by conflicts	

statements concerning the research culture.

To what extent do you agree or disagree that the following statements apply

In this section you will be presented with some critical

to the research culture in your field of research? Strongly agree Neither/nor Disagree Strongly disagree The pressure to publish has a negative effect on research integrity The pressure to obtain external funding has a negative effect on research integrity The timeframe given in research projects has a negative effect on research integrity Knowledge and researchers are becoming more and more like commodities on a market As a whole, quality in research is decreasing Societal trust in science is decreasing

Thank you for your participation.

For more information about the RINO project, please check our webpage: http://www.uib.no/en/rino

If you have any comments on the survey, please i	include them here: