

MY RESEARCH WORK

Answer the following questions and use your answers for the topic “My research work.”

1. What institution of higher learning did you graduate from? When?
2. How long have you been working at the National Academy of Sciences of Belarus?
3. What can you say about the institute you work at (its history, structure, staff, main directions of research, collaboration with research institutions in this country and abroad)?
4. What can you say about the laboratory you work at (its staff, equipment, main directions of research)?
5. When did you enroll in the Master degree program at the Researcher Training Institute of the National Academy of Sciences of Belarus?
6. What area of science are you concerned with?
7. Are there many unsolved problems in your field of knowledge? Can you name some of them?
8. What does your research deal with?
9. What is it that causes scientists to look into this problem?
10. Are there any distinguished scientists engaged in this problem?
11. How long have you been doing your study?
12. How many steps does your research involve and what are they?
13. Have you familiarized yourself with the literature available? If so, what have you learned about the subject of your research?
14. What is your study aimed at?
15. What methods do you use in your work?
16. What theory is your research based on?
17. What experiments do you carry out?
18. What substances do you use?
19. What instruments do you make use of?
20. What measurements do you make?
21. When are you going to complete the study?
22. What did your study show (suggest)?
23. Is your study of theoretical or practical importance? What are the practical applications of your research? Who will it benefit?
24. Are you planning to continue your work on the subject?
25. Do you collaborate with anyone in your work?
26. What difficulties do you face in your work?
27. Who is your scientific adviser?
28. What is his/her contribution to science?
29. Does your laboratory hold any seminars? If so, how often are they conducted and what do you discuss at them?

30. Do you have any scientific publications? If so, do they deal with your current study?
31. Have you attended any scientific conferences? If so, can you describe the latest one or the one you are going to attend?

Список слов и словосочетаний к теме “Моя научная работа”

1. **to graduate** (with honors) **from...** – закончить (с отличием) ... : *She graduated (with honors) from the Mogilev State University in 2015/ last year.*
2. **department** – факультет; **history** (biology, chemistry, etc.) **department**: *She graduated (with honors) from the Mogilev State University, the chemistry department, in 2015/ last year.*
3. **staff** – персонал, штат служащих
4. **to enroll at a graduate school (in a Master degree program)** – поступить в магистратуру: *She enrolled at the Graduate School of the National Academy of Sciences of Belarus last year. (She enrolled in the Master degree program at the Researcher Training Institute of the National Academy of Sciences last year.)*
5. **field of study (area of study)** – область исследований: *My field of study is human physiology.*
6. **to be concerned with sth. /to deal with sth.** – заниматься чем-л., иметь дело с чем-л.
7. **study / research** – исследование; **to carry out, to conduct, to do research into/on sth.** : *They are carrying out research into/ on the natural flow patterns of water. / They are doing a study into/on... . / They are studying the natural flow patterns of water.*
8. **The study is aimed at doing sth., the study aims to do sth.** – Исследование имеет целью... .
9. **The study (research) showed (revealed, suggested) that...** – Исследование показало (выявило, позволило предположить), что... .
10. **findings** – (полученные) данные, результаты: *The research findings will provide practical assistance for teachers. | to produce interesting, important, unexpected, surprising findings on/about sth.: Recent research on deaf children has produced some interesting findings about their speech. / findings on the depopulation of the countryside | findings agree with, are in agreement with, are consistent with sth.* – полученные результаты находятся в соответствии с, согласуются с: *Our recent findings are in agreement with those of an earlier study. | findings conflict with* – полученные данные противоречат.... | *findings reveal sth., show sth., indicate sth., suggest sth.* – полученные результаты выявляют, показывают, свидетельствуют о, указывают на, позволяют предположить, что...

11. **thesis/ dissertation** – диссертация; *Master's thesis* – магистерская работа (диссертация), *PhD thesis / doctoral thesis* – кандидатская (докторская) диссертация | *to do a thesis on, to write a thesis on* – писать диссертацию по (какой-то теме): *She's writing her Master's thesis on black holes. / He's doing a doctoral thesis on the early works of Shostakovich.* | *to complete a thesis* – закончить диссертацию | *to submit a thesis* – представить диссертацию | *to present a thesis* – представить (защитить) диссертацию
12. **topic / subject** – тема, предмет : *What's the topic (subject) of your Master's thesis?*
13. **thesis title** – название диссертации: *The title of my Master's thesis is...*
14. **research adviser** – научный руководитель: *My research adviser is Pavel Smirnov, PhD. His research interests include organic synthesis, molecular recognition and molecular modeling.*
15. **MSc student/ graduate student** – студент магистратуры
16. **doctoral student** – аспирант
17. **application** – применение: *What are the practical applications of your work? | to have (wide) application (many applications) in industry, agriculture, medicine, etc.* – (широко) применяться в промышленности, сельском хозяйстве, медицине и т.д.
18. **conference** – конференция; *international, regional* (региональная), *annual* (ежегодная) *conference* | *to hold a conference* – проводить конференцию: *The conference was held in Moscow in September 2016. / The conference will be held in Moscow in September 2018.* | *to take place* – состояться, пройти: *The conference took place in Minsk last year.* | *to attend a conference, to participate in a conference, to take part in a conference* – принимать участие в конференции: *I've attended two conferences. / I'm attending a conference next week.* | *to be devoted to sth.* – быть посвященным чему-л.: *The conference was devoted to (the topic of) environmental pollution.*
19. **paper** – доклад; *to read a paper, to present a paper* – выступить с докладом: *I read (presented) a paper at the conference.*
20. **poster presentation** – стендовый доклад; *to do (to give) a poster presentation: I did (gave) a poster presentation.*