

All doctoral students graduating from KI are invited to evaluate the education they have received in an exit poll. The questionnaire is anonymous the answers are treated with utmost confidentiality.

Questions in Exit poll 2015:

### **GENERAL INFORMATION**

1. Which KI department do you belong to?
2. Have you performed your doctoral education full time? (Yes/No)
3. If no, what did you combine your doctoral education with? (Clinical work/Work within industry/Teaching/Other work/Parental leave/Studies/Other, please specify)
4. Was your doctoral education funded by KID funding ("KID-medel")? (Yes/No/I don't know)
5. Have you spent time abroad as part of your doctoral education (except conferences)? (Yes, in a research group at another university/Yes, I have taken course(s) abroad/Yes, as part of a joint PhD programme between KI and a partner university/No)
6. If yes, in which country/countries?
7. What do you plan to do after your PhD degree? (Post Doc at KI/Post Doc at another university in Sweden/Post Doc abroad/Job in the private sector/Job in public sector/Clinical work/I don't know/Other, please specify)

### **DOCTORAL EDUCATION AND EXAMINATION OBJECTIVES**

8. Overall, I am satisfied with my doctoral education at KI. (Disagree/Somewhat disagree/Somewhat agree/Agree)
9. For each of the examination objectives for doctoral degree ('examensmål'), please indicate to what extent the objective has been achieved.
  1. broad knowledge and a systematic understanding of the research area
  2. an in-depth and up-to-date specialist knowledge of a defined part of the research area
  3. familiarity with research methodology in general and the methods of the specific field of research in particular
  4. the ability to carry out scientific analysis and synthesis, as well as independent critical examination and assessment of new and complex phenomena, issues and situations
  5. the ability to critically, independently and creatively and with scientific accuracy identify and formulate issues ("frågeställningar")
  6. to plan and through the use of adequate methods carry out research work and other qualified tasks within given time frames and to review and evaluate such work
  7. through a thesis demonstrate the ability to contribute significantly to the development of knowledge through own research
  - 8a. the ability to present and discuss research and research results with authority in dialogue with the scientific community in both national and international contexts in written and spoken form
  - 8b. the ability to present and discuss research and research results with authority in dialogue with society in general in both national and international contexts in written and spoken form
  9. the ability to identify needs for further knowledge
  10. the ability to contribute to the development of society and support others' learning in research and development and in other qualified professional contexts

11. intellectual autonomy and scientific conscientiousness as well as the ability to make assessments of research ethics
12. specialised insight into the possibilities and limitations of research, its role in society and the responsibility of the individual for how it is used  
(For each objective; To a very small degree/To a quite small degree/To a quite high degree/To a high degree)
10. I would recommend KI to prospective doctoral students. (Disagree/Somewhat disagree/Somewhat agree/Agree)
11. I would recommend my department to prospective doctoral students.  
(Disagree/Somewhat disagree/Somewhat agree/Agree)
12. Comments regarding the doctoral educational and examination objectives:

### **SUPERVISION**

13. I would recommend my principal supervisor to prospective doctoral students.  
(Disagree/Somewhat disagree/Somewhat agree/Agree)
14. My principal supervisor is (Female/Male)
15. From whom have you in practice received the most supervision? (Principal supervisor/Co-supervisor/Someone else within the research group/Someone else outside the research group)
16. I have received adequate supervision. (Disagree/Somewhat disagree/Somewhat agree/Agree)
17. To what extent have your supervisors:
  - displayed interest in your doctoral education?
  - discussed methodological issues with you?
  - discussed theory with you?
  - provided constructive criticism of your research?
  - discussed your plans for the future with you?
 (For each question; Not at all or to a very small extent/To a small extent/To some extent/To a great extent or completely)
18. Have there been any follow-ups of your individual study plan during your doctoral education ('årlig uppföljning')? (Yes, and I am satisfied with the follow-up/Yes, but I am not satisfied with the follow-up/No/Not applicable)
19. Comments regarding supervision:

### **DOCTORAL COURSES, PROGRAMMES, RESEARCH SCHOOLS AND TEACHING**

#### **Doctoral courses**

20. Regarding general science courses: How well do the following statements describe the courses? *General science courses ("allmänvetenskapliga kurser"), e.g. statistics, research ethics, scientific writing etc.*
  - The quality of the courses was consistently high.
  - The courses were relevant.
  - The courses offered fitted in with my wishes and needs.
 (For each question; Not at all/Slightly/Quite well/Very well)
21. Regarding project-specific courses: How well do the following statements describe the courses? *Project-specific courses = all courses other than general science courses.*
  - The quality of the courses was consistently high.
  - The courses were relevant to my thesis work.
  - The courses offered fitted in with my wishes and needs.
 (For each question; Not at all/Slightly/Quite well/Very well)

#### **Doctoral programmes**

22. Within which programme(s) have you taken part of courses and/or other activities? (Allergy, immunology and inflammation/Cell biology and genetics/Environmental factors and health/Health care science/Infection biology/ Neuroscience/Regenerative medicine/World health/Cardiovascular research/Developmental biology and cellular signaling (DECS)/Epidemiology/Hearing, otolaryngology, language and speech (HÖST)/Metabolism and endocrinology/Public health science/ Tumor biology and oncology/I have not participated in any programme)

### **Research schools**

23. Have you taken part in courses and/or activities within a research school? (Yes/No)
24. If yes, which research school? (Nationella forskarskolan i vårdvetenskap / vård och omsorg/Forskarskola i allmänmedicin (KI/SLL)/ Forskarskola inom klinisk psykiatri (KI/SLL)/Nationell forskarskola i klinisk cancerforskning/National Clinical Research School in Chronic Inflammatory Diseases/KI SÖS kliniska forskarskola/Swedish Research School in Global Health/Forskarskola för kliniker inom epidemiologi (KI/SLL)/Forskarskola i molekylärmedicin för kliniker (KI/SLL)/ Nationell forskarskola i klinisk psykiatri/Nationell klinisk forskarskola i odontologi/DBMR Research school/Graduate School in Register-based Research (SINGS)/Other:)
25. I would recommend this research school. (Disagree/Somewhat disagree/Somewhat agree/Agree)

### **Teaching**

26. Have you taken part in any teacher training? (Yes/No)
27. Estimate (in percentage) how much teaching you did during your entire doctoral education. (0 - 100 % of full time)
28. Comments regarding courses, programmes, research schools and teaching:

### **INFORMATION AND ADMINISTRATIVE SUPPORT**

29. I received good introduction/information from the department when I started my doctoral education. (Disagree/Somewhat disagree/Somewhat agree/Agree)
30. I received adequate administrative support from the departmental administrators during my doctoral education. (Disagree/Somewhat disagree/Somewhat agree/Agree/I didn't need administrative support)
31. I received adequate assistance from the departmental director of doctoral education\* during my doctoral education. \**Institutionens studierektor för forskarutbildning*. (Disagree/Somewhat disagree/Somewhat agree/Agree/I didn't need assistance)
32. Comments regarding information and administrative support:

### **KI has signed a supply agreement with AJ E-Print AB for printing of theses. We need feed-back from you as their customer:**

33. When printing my thesis AJ E-Print AB, I was satisfied with the printing quality and services from the company. (Disagree/Somewhat disagree/Somewhat agree/Agree/I printed my thesis elsewhere because:)
34. If you have been in contact with AJ E-Print, please comment on the printing quality and/or service of the company:

### **WORKING ENVIRONMENT**

35. I enjoyed a good working environment within my research group. (Disagree/Somewhat disagree/Somewhat agree/Agree)
36. During your doctoral education, have you noticed or experienced unequal treatment, discrimination, degrading behaviour and/or harassment: (please feel free to comment below)
- due to gender?
  - due to age?
  - due to ethnicity?

- due to sexual orientation?
- due to transgender identity or expression?
- due to religious background or other beliefs?
- due to disability?
- other?

(For each question; No/Yes, I have noticed/Yes, I have experienced/Yes, I have both noticed and experienced)

37. If yes, by whom? (By fellow PhD students/By member of teaching staff/By administrative staff/By undergraduate students/By supervisor(s)/By other categories of people)
38. If you experienced any of the above, did you contact anyone at KI regarding this? *If there has been more than one occasion you can tick both 'yes' and 'no'.* (Yes/No)
39. If yes (Q38), did you receive sufficient help? *If there has been more than one occasion you can tick more than one box.* (Yes/No/Some help but not sufficient)
40. If no (Q38), why?
41. Comments regarding working environment:

### **BACKGROUND INFORMATION**

42. Age (29 or younger/30-34/35-44/45-54/55 or older)
43. Gender (Female/Male/Other)
44. Nationality (Swedish/Other (European)/Other (non-European))
45. Educational background before you began your doctoral education (Medicine/Behavioural or Social sciences/Care sciences/Engineering/Natural sciences/Other)
46. Were you active in research at KI before formal admission to doctoral education? *Please, do NOT include time in undergraduate or master courses.* (No/Yes, 1-6 months/Yes, 7-12 months/ Yes, 13-18 months/ Yes, 19-24 months/ Yes, more than 24 months).
47. If yes, under which circumstances? *Do NOT include undergraduate or master courses.* (As a clinician/ In temporary employment by KI/ As permanently employed by KI/Other, please specify)
48. Any additional comments: