

Deutscher Akademischer Austausch Dienst German Academic Exchange Service

How to Find a Placement for Doctoral Studies or Research in Germany

In order to be successful with your application for research funding/doctoral studies, you will need proof of admission to a German Doctoral Programme / Graduate School or a letter of invitation by a German professor. Please bear in mind that there are generally two ways to gain a doctorate (PhD / Dr.) or participate in postdoctoral research In Germany:

Recent years have increasingly seen structured doctoral programmes (International Postgraduate Programmes, Graduate Schools, Doctoral Colleges, Graduate Centres or Graduate Colleges) develop. These programmes have been introduced in order to facilitate interdisciplinary research and to guide and assist candidates and recent post-docs by the help of a structured curriculum (See below: 1). After successful completion, doctoral candidates in these programmes will usually graduate with a "PhD" degree.

The traditional – and still most common way – to gain a doctorate or do postdoctoral research in Germany, however, is the "Master-Apprentice-Model". Postgraduates following this approach agree their research topic with a supervising professor and then produce a thesis or dissertation as a piece of independent research work (See below: 2). Doctoral candidates of the "Master-Apprentice-Model" graduate with a doctor's degree (Dr.).

In the first case, you should seek admission according to the regulations of the respective programme. In the latter case, a letter of invitation by the German professor is essential for your scholarship application. If you are not yet in contact with a German research partner/supervisor, you might find it difficult to get in touch. This leaflet is meant to give you some guidelines. However, make sure you also study carefully the general information on doctoral studies in Germany on the DAAD website: https://www.daad.de/deutschland/promotion/en/

1. Structured Postgraduate Programmes

If you are a potential PhD candidate or recent postdoc, you may first want to find out if you can do your research within the framework of a structured postgraduate programme. It is advisable to check out for example the **International Postgraduate Programmes (IPP)**. These programmes are university graduate training programmes established at a centre of academic excellence in a specific field. This ensures that your course meets the highest academic standards. The students work on their thesis within the framework of a coherent and often interdisciplinary research programme; they participate in an accompanying study programme organised by the faculty members and to some extent by the students themselves.

All IPP participants have regular contact with the university teachers responsible for their programme and are given the opportunity to engage in collaborative intensive research. Cross-faculty courses and colloquia offer forums for interdisciplinary dialogue. German and international doctoral candidates participating in the IPP jointly attend courses from the accompanying curriculum. Teaching includes visiting lectures given by foreign academics and scientists. The doctoral thesis may be written in English and the oral examination is also held in English.

More information on structured doctoral programmes offered by research institutions is available at: www.daad.de/international-programmes

Also visit the newly developed PhD database, where you can find offers for PhD positions in various research organizations and institutions across Germany: www.phdgermany.de

Make sure you visit these sites and study the information given thoroughly!

2. Individual Research Projects (Master-Apprentice-Model)

If you intend to take a German doctorate according to the traditional "Master-Apprentice Model", you will need to find a German professor to take you on as his/her research student. While finding an academic supervisor or research partner in Germany can sometimes be tricky, there are several ways of identifying a potential partner which you could explore. You will need to invest a little time, but your efforts are likely to be worthwhile. Please consider the following options:

- ➤ Do you know any lecturers or colleagues within your field, who are already in touch with German academics or who will attend an international conference soon? If so, ask them to help you establish contact. A brief introduction or a short letter of recommendation can often go a long way towards facilitating communication.
- ➤ Visit the website www.daad.de/international-programmes, which is a database of international degree programmes offered by German universities. Use this database to identify postgraduate courses closely related to your area of research. Then approach the programme coordinators via email with a short research proposal and ask them whether they can suggest a potential PhD supervisor you could contact.
- ➤ To find university departments in your area of interest, go to the website: http://www.higher-education-compass.de. This is the website of the German Rectors' Conference. In the section "Doctorates" you can find a search engine, where you can key in your area of research to obtain a list of the existing programmes. Through links you can then go to the websites of the universities. You should then look for a lecturer or a professor who does research in an area close to yours.
- ➤ A comprehensive search of the German research landscape can also be conducted with a new online database called Research Explorer, available via our website http://research-explorer.en.html?
- ➤ If you feel you have exhausted your own possibilities, but you have still not found a suitable supervisor, please contact your nearest DAAD office or the nearest DAAD Lektor for further help.

3. Approaching German Professors via E-Mail

While there are no hard and fast rules as to how to write a successful email, here are some guidelines you may find useful when first making contact with a German professor.

- Make sure your e-mail does not contain any grammatical or typing mistakes. This includes minor errors such as capital letters or punctuation. Keep in mind that you want to convince the German professor that you are capable of producing academic work of the highest standard.
- Avoid impersonal letters ("Dear Sir/Madam"). Research has shown that you are more likely to receive a reply if your mail is geared towards a specific person. Never ever send the same e-mail to more than one person!
- Keep in mind that being informal and using casual phrases are mostly not appreciated in first contacts.
- Explain to the professor your reason for contacting him/her. The reason should be matching research areas (name them!) and not a general phrase like "I know you are a renowned professor".
- Attach a concise description of the kind of research you would like to undertake (cf. our leaflet: "How to write a research proposal"), but also show that you are open to discuss your project and to make alterations. You may also want to attach a brief CV so that the professor can get a more comprehensive picture of the person you are.
- > Do not approach the professor for funding in your first mail. At this stage you only want to establish contact and to find out whether there is general interest in your topic.

Do not feel discouraged if some of your emails remain unanswered. Please understand that many professors are extremely busy and will only get back to you if they are seriously interested in your research proposal and can offer adequate supervision.