

**International Max Planck Research School  
for Molecular Organ Biology**



**Application Form**

Please note: You will have to fill in all fields below marked with \* .

Once started, the process needs to be finalised as 'save and continue later' ist not possible.

\* **Registration Code**

**1. Additional Personal Information**

**Permanent address (if different from the one you have submitted at registration)**

Only fill out, if you have a second postal address for correspondence (e. g. your parent's address).

Postal Correspondence Address   
  
  
 Country    
 Telephone

**Additional Personal Information**

Marital status   
 Number of Children   
 Disability  yes  
 no  
 Disability ID card  No file selected.  
 Hobbies and interests   
 Please give us some information about how you spent your free time.

**2. Academic Education**

In this section, we are asking for information about your university degrees (for example Bachelor, Master, Diploma), starting with your most recent degree or current university enrollment.  
 In addition, you will be able to give information on honors or awards, if applicable.

**Current or most recent university studies**

\* College or University   
 \* City   
 State/Province (if applicable)   
 \* Country   
 \* Date attended from (dd/mm/yyyy)  ..... to (dd/mm/yyyy)   
 \* Field of study / subject   
 \* Highest academic degree by October 2021  Master  
 Diploma  
 Other  
 If other, please specify:   
 \* Date awarded (dd/mm/yyyy)   
 If you are currently enrolled in a course: When do you expect to finish your degree? (month/year).   
 Grade point average (GPA)  out of

Classification

(e. g. First Class, with distinction, with honor)

**Higher education institutions attended previously (university, college, high school)**

(\* = first line)

| Institution | City, country | Attended from-to | Field of study / subject | Degree | Grade (GPA and classification) |
|-------------|---------------|------------------|--------------------------|--------|--------------------------------|
| *           |               |                  |                          |        |                                |
|             |               |                  |                          |        |                                |
|             |               |                  |                          |        |                                |
|             |               |                  |                          |        |                                |
|             |               |                  |                          |        |                                |

**Merits / Honors / Scholarships / Awards**

**3. Research-related Experience**

In this section, we are asking for some information about your research-related experience:

Methodological background, an abstract of your Master's or Bachelor thesis project, and publications, if applicable.

**Methodological background**

Please describe briefly what kind of methodological background you received in lab internships or during your thesis project. What kind of laboratory techniques, computational skills etc. did you learn? If applicable, you can include a list of the laboratory methods, data analysis programs and/or programming languages you have used during research projects.

**Thesis project**

Here, we would like information about your most recent thesis project. If you are currently working on your Master's or Diploma thesis, please give us information on this project.

\*  Master  Diplom

Title of Thesis

Please provide a short abstract of your thesis (200 - 300 words):

Thesis supervisor

Address of thesis supervisor (institution, city, email)

**Publications (peer reviewed journals, book chapters, talk or poster presentations on conferences)**

**4. Additional Expertise and Personal Interests**

In this section, we would like to learn about your personal interests, your language skills and any experience you may have had in living abroad.

**Language competence**

Here, we would like information about your language skills, both written and spoken.

\* Native Language

**Foreign language skills**

**English**  
\* Written  fluent/very good  good  fair  little  none  
\* Spoken  fluent/very good  good  fair  little  none

\* I have practiced speaking and writing in English in a scientific environment during my studies:  
 yes, regularly  yes, a little  very little or not at all

**German**  
\* Written  fluent/very good  good  fair  little  none  
\* Spoken  fluent/very good  good  fair  little  none  
Other language

**English language test**

\* Have you taken an English language test?  yes  not yet

Please give information on the English language test, if applicable.

|                                    |  |           |  |       |  |
|------------------------------------|--|-----------|--|-------|--|
| <input type="checkbox"/> TOEFL IBT | <input type="checkbox"/> TOEFL PBT                       | Test Date | <input style="width: 120px; height: 17px;" type="text"/> | Score | <input style="width: 120px; height: 17px;" type="text"/> |
| <input type="checkbox"/> IELTS     |  | Test Date | <input style="width: 120px; height: 17px;" type="text"/> | Score | <input style="width: 120px; height: 17px;" type="text"/> |
| Other English language test        | <input style="width: 170px; height: 17px;" type="text"/> | Test Date | <input style="width: 120px; height: 17px;" type="text"/> | Score | <input style="width: 120px; height: 17px;" type="text"/> |

Please include a certificate of an English language test in your PDF of certificates.

**Graduate Record Examinations**

If you took the GRE, we would appreciate if you gave us information on your results.

|   |  |  |  |  |
|---|--|--|--|--|
| <input type="checkbox"/> GRE General Test | GRE General Score  | <input style="width: 120px; height: 17px;" type="text"/> | <input style="width: 120px; height: 17px;" type="text"/> | <input style="width: 120px; height: 17px;" type="text"/> |
| GRE Date                                  | <input style="width: 120px; height: 17px;" type="text"/> | verbal   | quantitative   | analytical   |

**Have you studied or lived abroad?**

If you have studied or lived abroad, please tell us when and where.

**5. Research Preferences, Financing and References**

In this section, we would like to learn more about your research interests. Did you already identify a group or a research topic, you would like to do your PhD? Please provide the following information:

### Statement of purpose

Please write a statement (500 words), why you wish to become a member of the IMPRS-MOB, your preparation for this field of study, and your future career plans. Describe the area of natural sciences you find most interesting, your previous research experience, and other aspects of your background and interests which may aid the admission committee in evaluating your attitude and motivation for the program.

\*

### Research Interest

\* The recruiting IMPRS-MOB faculty is listed here. Let us know which group(s) you would be interested in working with. Where would you like to start your PhD project? You can name up to 3 research groups/faculty member:

- Prof. A. Acker-Palmer, Department of Molecular and Cellular Neurobiology, Goethe University Frankfurt
- Prof. T. Böttger, Department of Cardiac Development and Remodeling, MPI-HLR
- Prof. T. Borggrefe, Department of Biochemistry, JLU Gießen
- Prof. R. Brandes, Vascular Research Centre, Goethe University Frankfurt
- Prof. T. Braun, Department of Cardiac Development and Remodeling, MPI-HLR
- Prof. F. Greten, Institute for Tumor Biology and Experimental Therapy, Goethe University Frankfurt
- Prof. W. Kummer, Kardiopulmonale Neurobiologie, JLU Gießen
- Prof. M. Looso, Bioinformatics Core Unit, MPI-HLR
- Prof. S. Offermanns, Department of Pharmacology, MPI-HLR
- PD J. Pöling, Department of Cardiac Development and Remodeling, MPI-HLR
- PD R. Savai, Department of Lung Development and Remodeling, MPI-HLR
- Prof. S. Pullamsetti, Department of Internal Medicine, JLU Gießen
- Prof. R. Schemuly, Department of Pulmonary Pharmacotherapy, JLU Gießen
- PD A. Schneider, Department of Cardiac Development and Remodeling, MPI-HLR
- Prof. D. Stainier, Department of Developmental Genetics, MPI-HLR
- Prof. R. Tampé, Institute of Biochemistry, Goethe University Frankfurt
- Prof. N. Wettschureck, Department of Pharmacology, MPI-HLR

### Financing

\* Do you have financial support from elsewhere and are therefore independent from financing by the IMPRS or participating groups?  yes  no

If your answer is 'yes', from which institution would support come from?

### References

**Note: We ask for two recommendation letters. It is in your responsibility that the two academic referees submit their recommendation letters on time. You will have to provide them with your registration number und the link.**

Please provide information about these two referees.

\* Name and academic title of referee 1

Email address

Institution and postal address

Phone

\* Name and academic title of referee 2

Email address

Institution and postal address

Phone

### 6. Miscellaneous

How did you learn about us?

- IMPRS Website
- Nature Jobs
- Lab Times / Labjournal
- DAAD
- Academic position
- Research Gate
- Jobvector
- LinkedIn
- Other website (please specify):
- Poster, Flyer
- My professor has informed me about IMPRS
- Personal communication -> if yes, who did you talk to?
- Other, please specify:

\* Which documents (see below) did you include in your upload?

Is there anything else you want to tell us?

## Documents

Please upload your documents as a single PDF file each in the respective window:

- \* CV and statement of purpose (one PDF file)  No file selected.
- \* Transcripts and degree documents, language test certificate, other documents (one PDF file)  No file selected.

## 7. Scientific Questionnaire

In this last section, we would like to test your scientific education and overall textbook knowledge. After submitting your application you will receive an email confirming your application for IMPRS-MOB. In addition, this email provides a link to questions we ask you to answer in a given timeframe (max. 15 minutes). These questions span the field of molecular biology.

