

# Daria Bogatova

## *Curriculum Vitae*



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<https://bogatova.org>

## CURRENT RESEARCH

### “Neurovascular Interface in Aging Zebrafish”

In this project we created our own staining protocol to investigate the regenerative abilities of Zebrafish.

## WORK EXPERIENCE

MARCH 2020 — MAY 2021 (PART-TIME)

Institute for Cell Biology and Neuroscience Molecular and Cellular Neurobiology Department. Prof. Dr. Acker-Palmer  
**Intern, Bachelor Student**

The goal of the internship is to get familiar with confocal microscopy, master various techniques and narrow down the topic of Bachelor thesis. With my advisor, Dr. Kirchmaier, we also developed a project for Master students on spinal cord injuries in Zebrafish.

JULY 2019 — MARCH 2020 (PART-TIME)

Max-Planck Institute for Brain Research  
**Intern**

The position required advanced biological knowledge as well as computer skills to be able to analyze behavior and development of brain cells by tracing them using complex technical equipment and software.

MAY — JUNE 2018 (FULL-TIME)

Institute of Cancer Research and Preventive Medicine  
**Intern**

Worked with Prof. Dr. Valentin Gerein doing medical history analysis and technical examinations (ECG). I also participated in daily discussions of non-trivial cases of cancer helping to develop the most beneficial treatment methods.

## REFERENCES

### Dr. Bettina Kirchmaier

POSITION Research Fellow, Coordinator of Zebrafish Research  
EMPLOYER AK Prof. Acker-Palmer  
Neural and Vascular Guidance group  
*J. W. Goethe University Frankfurt*

EMAIL kirchmaier@bio.uni-frankfurt.de  
PHONE +49 (0) 69 798 42002 (Work)

### Prof. Dr. Amparo Acker-Palmer

POSITION Head of The Department  
Department for Molecular and Cellular Neurobiology  
EMPLOYER *J. W. Goethe University Frankfurt*

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PHONE +49 69 798 42563 (Work)

## EDUCATION

2018–2021 (EST) **Bachelor of Science**  
Biological Sciences (Neurobiology)  
*J. W. Goethe University Frankfurt*

2016–2018 **Transferred**  
Medicine  
*Bogomolets National Medical University*

2016 **High School**  
WITH HIGH DISTINCTION  
*Lyceum 157, Kyiv, Ukraine*

## AWARDS AND ACHIEVEMENTS

- 2018 **1st place in the II National Oncology Brain-Ring**  
*Spizhenko Clinic of Oncology*
- 2017 **Volodymyr Yurychko Scholarship**  
*Bogomolets National Medical University*
- 2016 **First Aid in Combat course**  
*Hostile Environment and Emergency First Aid Training*

## SOFTWARE SKILLS

BEGINNER R, UNIX shell  
INTERMEDIATE MATLAB, Python, Git  
EXPERT  $\LaTeX$

## LANGUAGES

BEGINNER French, Sign Language  
ADVANCED English, German, Ukrainian, Russian

## VOLUNTEERING

### “Be my Eyes” App since Oct 2018

An application where visually impaired people can call me and I would help them in their daily routine activities like looking for the expiration date on the product or finding matching clothes.

### “Krab” Volunteering Organization 2014–2018

I organized entertainment and psychological help for children and their parents in the Department of Pediatric Oncology of the National Cancer Institute. I also helped to find blood donors for kids and communicated with international hospitals around the world.

### “Ukrainians Together” Volunteering Organization 2013–2016

As a part of the organization I collected and delivered humanitarian aid for the Ukrainian soldiers in the Eastern Ukraine. I have also completed a combat course in a military first aid.