

PERSONAL INFORMATION KSENIA MUDRAKOVA

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female ▪ 11/05/1992 ▪ Russian



WORK EXPERIENCE

OCTOBER 2016 –
NOVEMBER 2017

Leibniz Institute for molecular pharmacology
Research & Development (International Group, student position)

- Investigation of the synapses between nerve cells
- The activation of nerve receptors by the molecules of the interest
- Methods: primer and vector design, cloning, HPLC, DNA extraction, western blot
- Programs: SnapGene

<http://www.leibniz-fmp.de/research/molecular-physiology-and-cell-biology/research-groups/plested/mnb0.html>

MAY 2016 – OCTOBER 2017

Charité / Karyopharm therapeutics
Clinical trial experience (student position)

- The active cooperation on the documentation and support of different studies of the Acute Myeloid Leukaemia Study Group (AMLSG), German Hodgkin Study Group (DHSG) and international pharmaceutical studies
- Clinical Research Associate

https://haema-cbf.charite.de/forschung/klinische_studien/

JULY 2015 – FEBRUARY 2016

Internship
Research & Development (International Group)

Federal institute for drugs and medical devices

- Biomedical research in neurological diseases: epilepsy, Alzheimer's disease and schizophrenia.
- Methods: PCR, qRT-PCR, gel electrophoresis, microscopy, tissue fixation, sectioning and immunohistochemistry, drug tests on rats and mice
- Programs: Roche, qBAsE, Microsoft Office

http://www.bfarm.de/EN/Home/home_node.html

EDUCATION AND TRAINING

- APRIL 2016 - NOW **M. Sc. Biochemistry and Microbiology**
 University of Potsdam
 Core of the study:
- Antibody technology
 - Enzymology, immunology
 - Neuroscience
- APRIL 2012 – APRIL 2016 **B.Sc. Biochemistry**
 Freie University Berlin, Germany
 Core of the study:
- Biosynthesis, biological structure
 - Intermediary metabolism and their regulation
 - Enzymology, immunology
- AUGUST 2015 – SEPTEMBER 2015 Bachelor thesis: *“Molecular evaluation of a neonatal pilocarpine model of medial temporal lobe epilepsy”*
 Bfarm, Bonn, Germany
- AUGUST 2010 – AUGUST 2011 **Studienkolleg (M)**
 Charité, Berlin, Germany
- OCTOBER 2009 – AUGUST 2010 **German intensive curs**
 Eurasia-Institut Berlin, Germany
- SEPTEMBER 2008 – SEPTEMBER 2009 **Study of medicine**
 Medical University of Mechnikov, Sankt Petersburg, Russia
- JULY 2008 **Secondary school No. 423, Sankt Petersburg, Russia**

PERSONAL SKILLS

MOTHER TONGUE Russian

OTHER LANGUAGE(S)

	UNDERSTANDING		SPEAKING		WRITING
	LISTENING	READING	SPOKEN INTERACTION	SPOKEN PRODUCTION	
English	C2	C2	C2	C2	C2
German	C2	C2	C2	C2	C2
Spanish	B1	B1	A2	A2	B1
French	A2	A2	A2	A2	A2

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
 Common European Framework of Reference for Languages

COMMUNICATION SKILLS

DECEMBER 2011 – TODAY Team work / Leadership skills

Volunteer red cross:
emergency sanitation

- Incident commander
- First help in emergency
- Flexibility, perseverance

ORGANISATIONAL/ MANAGERIAL SKILLS

OCTOBER 2013 – JULY 2014 Intercultural skills/management

Volunteer of “Nightingale”

- Mentor of children from difficult families
- Organization of educational activity for children
- Strategic management, financial planning

COMPUTER SKILLS

Advanced user, Microsoft Office (Word, Excel, PowerPoint), Open Office (Writer, Calc, Impress), Internet. Social platforms. Basic homepage building skills.

FREE TIME ACTIVITIES

Fitness, ride bicycle, travelling, time with family and friends

Berlin, 15.11.2017



Ksenia Mudrakova