

# **VLADIMIR MIKHEEV**

**DATA SCIENTIST** 

#### CONTACTS

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**O** github.com/vladdez Stuttgart, Germany

#### **JOB EXPERIENCE**

UNIVERSITY OF STUTTGART DOCTORAL RESEARCHER from March 2022

- development of analytical toolbox for EEG visualisation

## DENTSU CS, JUNIOR SPECIALIST IN ECONOMETRIC MODELING AND DATA ANALYSIS August 2021-March 2022

- analysis of the impact of media indicators on the KPI of customer products;
- marketing mixed models: multiple panel regressions with nonlinear variables.

## CENTRE FOR COMPUTATIONAL EDUCATIONAL SCIENCES, ANALYST NRU Higher School of Economics | March 2020 - July 2021

- API retrieval, parsing and analysis of students' activity logs on Coursera platform;
- teaching of statistics on the program of professional retraining in HSE. **Related scripts**: https://github.com/vladdez/HSE\_MOOC\_forums\_analytics

### VISION MODELLING LAB, JUNIOR RESEARCH FELLOW NRU Higher School of Economics | 2019 - 2020

- design, programming and conduction of eye tracking experiments;
- parsing of eye tracker logs and analysis of results.

**Related scripts:** https://github.com/vladdez/Pupillomerty-Project

#### LANGUAGE SKILLS

- Russian: Native
- English: C1 (IELTS, 2017 7)
- German : A2

#### PROGRAMMING SKILLS

- R: ggplot2, dplyr, glmer, Rmarkdown, Shiny
- Python: numpy, pandas, matplotlib, Django
- Julia
- MATLAB
- SQL
- C, Docker, git, bash, Linux

#### **EDUCATION**

MA: NATIONAL RESEARCH UNIVERSITY "HIGHER SCHOOL OF ECONOMICS" [EN]

Cognitive science and technologies. 2018-2020

- GPA - 8.2.

BA: NATIONAL RESEARCH UNIVERSITY "HIGHER SCHOOL OF ECONOMICS" [RU]

School of Philosophy. 2013-2017

- GPA 8.4:
- Internship in Catholic University of Leuven, Belgium (2016-2017).

#### RETRAINING PROGRAMMES

PROGRAMMING SCHOOL 21 [EN]

Skills: Programming, Network Administration and Data Science

SBERBANK CORPORATE UNIVERSITY [RU]

Skills: Data Science and Machine learning

#### CONFERENCES

«20th European Conference on Eye Movements», Alicante, Spain, 2019, <u>Poster</u>: «Detection of Pupillary Light Response in The Remapped Area».

#### **PUBLICATIONS**

Mikheev, V. (2019). Can Religious States and Representations Be Religious and Secular? A Critique of the Psychology of Religion. State, Religion and Church, 44. DOI: https://doi.org/10.22394/2311-3448-2019-6-1-44-64

#### HOBBY

Podcast about neuroscience and Al "Neurotea": https://vk.com/neurotea

#### CONTINUING EDUCATION

#### Coursera certificates:

Full list of all certificates: https://github.com/vladdez/ MOOC\_certeficates

#### **AWARDS AND FELLOWSHIPS:**

- Potanin Fund Award (2018-2019);
- HSE Award for Excellence in Research (2015, 2019);
- Prizewinner of Science Slam HSE (2019, 2020).
- 4100\$ Award for the best scientific and popular scientific works of HSE employees in "Psychology" (2021)