

# Valeriya Lakshina, PhD

## HSE

### Associate Professor

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The online version is available at

<https://lakshinav.github.io/cv/>

#### Residence

[Nizhny Novgorod](#)

#### Homepage

<https://www.hse.ru/en/staff/lakshinav>

#### GitHub

[lakshinav](#)

#### Email

[lakshinav@gmail.com](mailto:lakshinav@gmail.com)

Econometrics	+++++	Statistics	++++	R	+++++	LaTeX	+++++	knitr	++++	SQL	+++
Python	+++	pandas	+++	sk-learn	+++	TPOT	+++	sktime	+++	dash/plotly	+++
CI/CD	++	Kedro	++								

Econometrician, big fan of data science especially in time series context. Earn PhD for the [research](#) on multivariate volatility models and their application for financial time series modelling.

## Professional training

### Career insights

#### 2020 – present

Associate Professor, Department of Mathematical Economics, HSE University.

Subjects taught: Econometrics I, Data Analysis and Economics and Finance, research seminar, student projects.

#### 2016 – 2020

Senior Lecturer, Department of Mathematical Economics, HSE University.

Subjects taught: Econometrics I, Game Theory, Macroeconomics I, research seminar.

#### 2013 – 2016

Lecturer, Department of Mathematical Economics, HSE University.

Subjects taught: Microeconomics I and Econometrics I.

#### 2012 – 2013

Teacher Assistant, Department of Mathematical Economics, HSE University.

Subjects taught: Microeconomics I.

#### 2009 – 2010

Research assistant, Laboratory of Quantitative Analysis and Economic Modeling, HSE University. Project "Models of Financial Economics and Their Estimation".

## Education

PhD in Economics (Mathematical Methods of Economic Analysis), [HSE University](#), 2015-2018.

Coursera:

- Python Data Structures
- Using Databases with Python
- Using Python to Access Web Data
- HTML, CSS, and Javascript for Web Developers