

PERSONAL INFORMATION

Vasilii Feofanov

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Gender Male | Date of birth 21 April 1995

Nationality Russian

EDUCATION AND TRAINING

2018 – Present **PhD Candidate**

Institution Grenoble Alpes University, France

Topic Variable selection and learning with partially labelled data

Supervisors Émilie Devijver and Massih-Reza Amini

2017 – 2018 **Master 2 of Science**

Institution Grenoble Alpes University, France

Specialization Industrial and Applied Mathematics

GPA 16.2/20

2016 – 2017 **Master 1 of Science**

Institution Grenoble Alpes University, France

Specialization Computer Science

GPA 13.5/20

2012 – 2016 **Bachelor of Science**

Institution Saint-Petersburg State University, Russia

Specialization Applied Mathematics and Computer Science

GPA 4.3/5

WORK EXPERIENCE

February 2018 – July 2018 **Research Intern**

Employer LIG, Bâtiment IMAG, 700 avenue Centrale,
38401 St Martin d'Hères, France

Topic Multiclass semi-supervised learning through pseudo-labelling

Supervisors Émilie Devijver and Massih-Reza Amini

May 2017 – July 2017 **Research Intern**

Employer INRIA, Bâtiment IMAG, 700 avenue Centrale,
38401 St Martin d'Hères, France

Topic Feature analysis of backfilling heuristics.

Supervisors Denis Trystram and Valentin Reis

2014 – 2016 Private Tutor

- Responsibility
- Preparing high school students for final exams in mathematics and computer science
 - Assistance in the educational program for first and second year university students

PERSONAL SKILLS

Mother tongue Russian

Other languages	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2/C1	C1	B2/C1	B2/C1	C1
French	A2	B1	A2	A2	B1

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2: Proficient user
[Common European Framework of Reference \(CEF\) level](#)

- Computer skills
- Programming Languages: Python, R, C++, C, C#, Matlab, SQL
 - Markup Languages: Latex
 - Work Experience in Programs: Microsoft Office, Microsoft SQL Server, Statistica, Oracle
 - Operating Systems: Linux, Windows

ADDITIONAL INFORMATION

Conferences XLVII International Scientific Conference on Control Processes and Stability (CPS'16) Saint-Petersburg, Russia, April 4 – 7, 2016

XX French Conference on Machine Learning (CAp'18), Rouen, France, June 20 – 22, 2018

XXXIII AAAI Conference on Artificial Intelligence, Honolulu, Hawaii, USA, 27 January – February 1, 2019

Publications Feofanov V. A. – "Stepwise discrimination, cross-validation and bootstrap in the problem of the classification of sufferers with concomitant chest injury". In *Control processes and stability*, 3(1), 327-331 p., 2016 (In Russian)

Feofanov V., Devijver E., Amini M. – "Transductive Bounds for the Multi-class Majority Vote Classifier". In *Proceedings of the Thirty-Third AAAI Conference on Artificial Intelligence*, (AAAI-19), 2019

Honours and awards French Government Scholarship, 2016

Teaching Statistical Analysis and Document Mining, Spring 2019

Competitions Data Science Game 2018. Qualification: 13th place (128 teams). Final Stage: 6th place (20 teams).