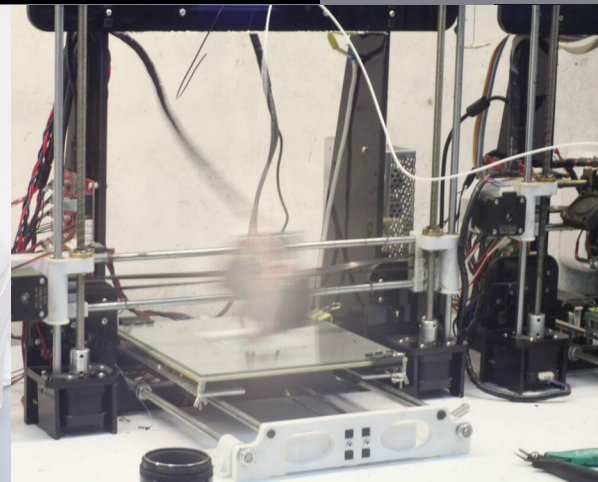
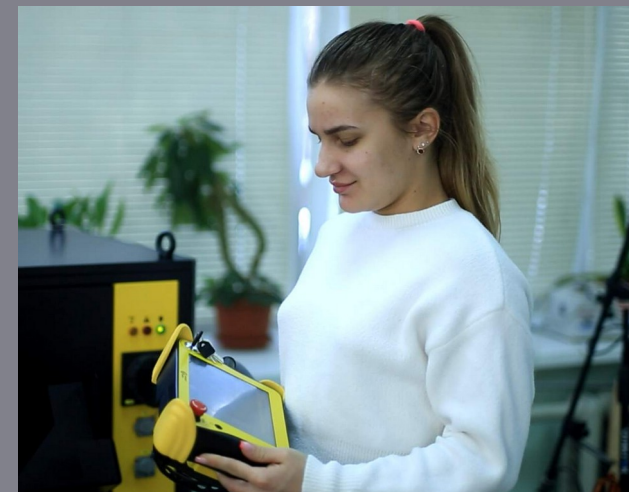




Summer School June 2022  
Perm National Research Polytechnic University  
Department of Information Technology  
and Automated Systems (ITAS)  
Perm, Russia



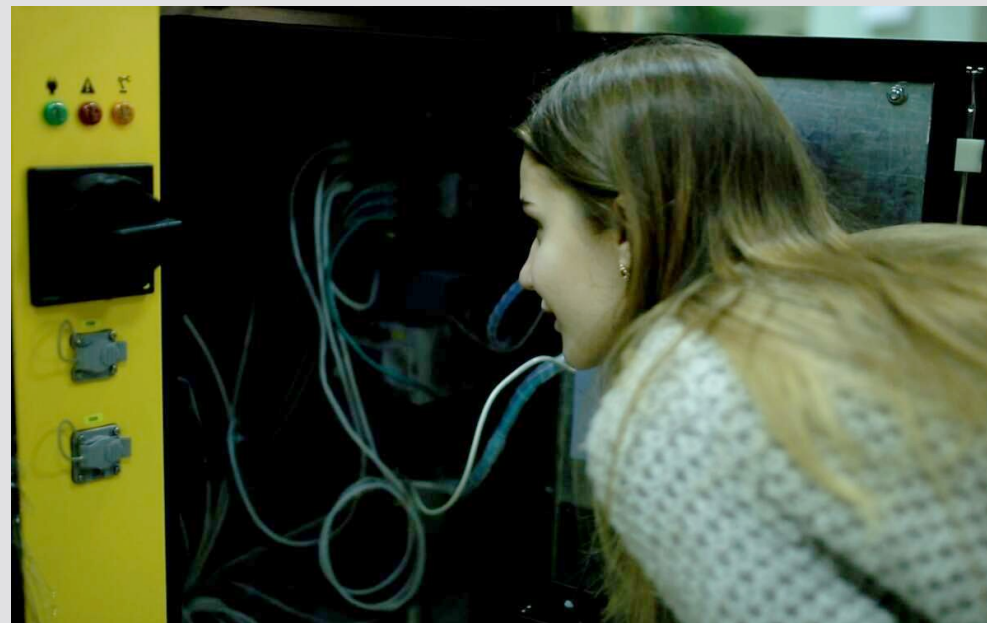
Department of Information Technology  
and Automated Systems of Perm National Research  
Polytechnic University invites you to take part in the  
summer school 2022.

The program includes lectures and seminars on the topic:

- Information Technologies for Big Data Analysis
- Blockchain and Big Data

Format: online

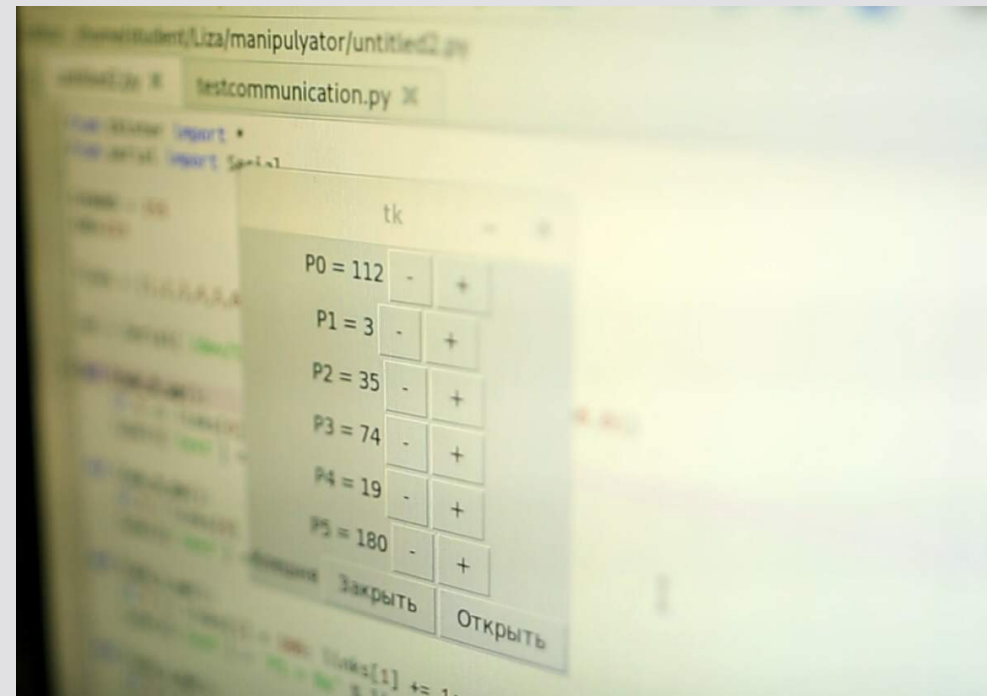
Language: English



## Disciplines:

- Basics of Python Programming.
- Preparation of Data for Analysis.
- Data Visualization Techniques
- Big Data analysis and Blockchain technology
- Computer modelling of Manipulating Robots

( 5 disciplines, 3 ELTS credits)





## Daniel Kurushin

Candidate of Technical Sciences,  
Associate Professor of the ITAS PNRPU Department

### Scientific work:

- Artificial intelligence systems
- Data Mining in Macroeconomics

### Disciplines:

- Algorithmic programming languages
- Intelligent control systems
- Digital signal processing
- Robotics



## Daniel Kurushin

- Candidate of Technical Sciences,
- Associate Professor, Departments of Information Technology and Automated Systems of PNRPU
- Scientific consultant at Quantorium «Photonics»;
- Perm IT University staff member.



## Denis Yarullin

Senior Lecturer of the ITAS PNRPU Department

### Scientific work:

- Applied Linguistics
- Data mining in decision support systems
- Image tagging

### Discipline:

- Data mining
- Computer science
- Algorithmization and programming



## Denis Yarullin

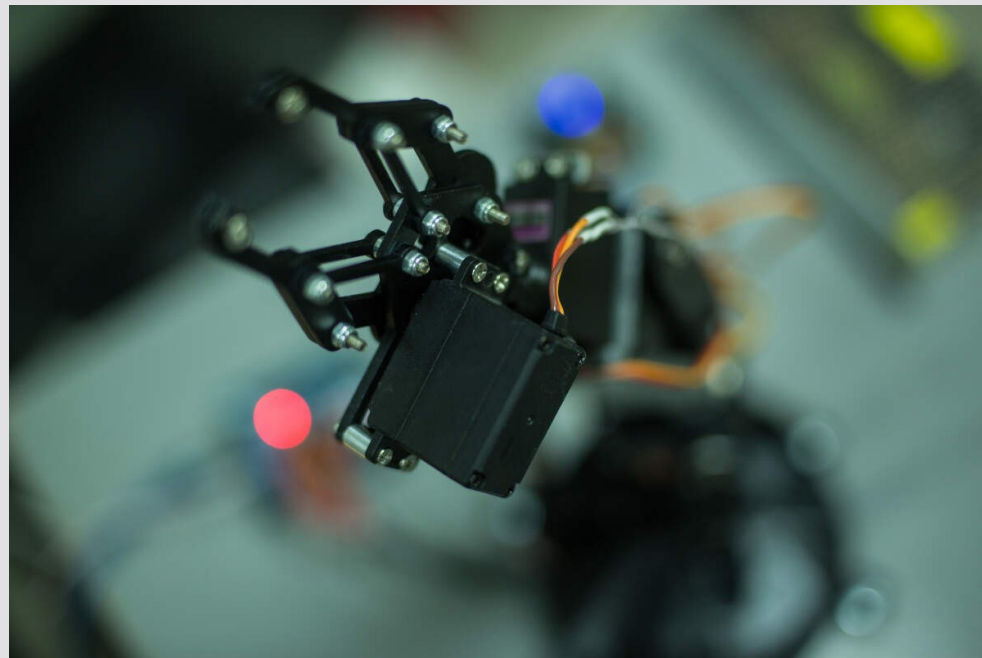
Leading programmer,  
Senior Lecturer of the Information Technology and  
Automated Systems (ITAS) Department

The key activity is data mining, Big Data,  
mathematical, linguistic and research software  
projects in the field of robotics and artificial  
intelligence.



The school is designed for students of various specialties and universities wishing to acquire knowledge in the field of international project activities, blockchain, Computer Modeling, etc.

You are welcome!





**Registration:**

until 25.06.2022 (online),

**Cost:**

25 000 rubles (group 15 students)

**Contacts:**

ekaterina\_itas@mail.ru

wechat +7(922)357-67-57

viber ,whatsup +7(966)791-00-17

Waiting for you!

