## **Resume of the faculty**

| Full name: Semer      | 1kov Mikhail Yurievich                                                                                                                                                                                                                                                                                                   |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Education:            |                                                                                                                                                                                                                                                                                                                          |
| 1974 - 1979           | Pavlodar Industrial Institute, specialty "Industrial and civil construction", civil engineer                                                                                                                                                                                                                             |
| 1986 - 1989           | V.V. Kuibyshev Moscow Engineering and Construction Institute, candidate of technical sciences                                                                                                                                                                                                                            |
| 2002 -2004            | Ekibastuz Engineering and Technical Institute named after K. Satpayev, specialty "Information systems (in engineering activities)", systems engineer                                                                                                                                                                     |
| Work experience:      |                                                                                                                                                                                                                                                                                                                          |
| Academic:             |                                                                                                                                                                                                                                                                                                                          |
| Work in this organ    |                                                                                                                                                                                                                                                                                                                          |
| 1996 - 2004           | Head of ICC Department, Associate Professor<br>Employment: full time                                                                                                                                                                                                                                                     |
| 2004 - 2016           | Associate Professor of the Department "Automation and Information Systems"                                                                                                                                                                                                                                               |
| 2020 - up to now time | Candidate of Technical Sciences, Associate Professor of the Department of<br>Automation and Information Systems (part-time)<br>Employment: part-time                                                                                                                                                                     |
|                       | List of taught disciplines: Computer networks, IT infrastructure                                                                                                                                                                                                                                                         |
|                       | work in educational organizations:                                                                                                                                                                                                                                                                                       |
| 1980 - 1986           | Assistant of the Department of Architecture, Intern Researcher, Pavlodar<br>Industrial Institute                                                                                                                                                                                                                         |
| 1989 - 1995           | Assistant of ICC Department, Senior Lecturer, Pavlodar Industrial Institute                                                                                                                                                                                                                                              |
| 2020 - up to now      | Chief Specialist of IT Department, NYTCOM LLP                                                                                                                                                                                                                                                                            |
| Non-academic:         |                                                                                                                                                                                                                                                                                                                          |
| <u> 1979 - 1980</u>   | Foreman of CID site, Trust "Pavlodarpromstroy", construction and installation department of "Promstroy"                                                                                                                                                                                                                  |
| Professional devel    |                                                                                                                                                                                                                                                                                                                          |
| 2019                  | Certificate "Web-technologies. Computing systems and networks", InEU, №150, 72 h.                                                                                                                                                                                                                                        |
| 2020                  | Certificate "Computer modeling and identification of control objects", LLP<br>Training Center "Kazprofi", №1051-2020, 72 hours, Karaganda                                                                                                                                                                                |
| 2022                  | Certificate "Information Theory and Graphics: Computer Graphics of Devices and Automation Systems, Information Theory and Data Transfer", Non-Governmental Center for Quality Assessment, №NTsOK-5.61, 72 hours, Nur-Sultan                                                                                              |
| 2022                  | Certificate "IT-infrastructure and information security of computer systems:<br>Architecture of computer systems, IT-infrastructure, Information security<br>and information protection, Fundamentals of information systems", Non-<br>governmental center for quality assessment, №NTsOK-5.65, 72 hours, Nur-<br>Sultan |
| 2022                  | Certificate "Computer networks, multimedia and modeling: Multimedia and graphics, Fundamentals of computer modeling, Computer networks, Mathematical modeling and technical processes, Circuit engineering", Non-governmental center for quality assessment, №NTsOK-5.66, 72 hours, Nur-Sultan                           |
| Membership in p       | rofessional organizations:                                                                                                                                                                                                                                                                                               |

| Awards and prizes:              |
|---------------------------------|
| Service activities:             |
| Publications and presentations: |
| New scientific developments:    |
| Additional Information:         |