

# Curriculum Vitae

<b>Name</b>	Giorgi
<b>Surname</b>	Gogichaishvili
<b>Date and place of birth</b>	20 January, 1941, Batumi
<b>Address:</b>	<b>Work</b> Faculty of Informatics and Control Systems, Georgian Technical University
<b>Education:</b>	Higher
<b>1958-1963</b>	Georgian Polytechnical Institute
<b>Scientific degree and title:</b>	
<b>1969</b>	Candidate of Technical Sciences
<b>1983</b>	Doctor of Technical Sciences
<b>1986</b>	Professor
<b>2009</b>	Corresponding Member of the Georgian National Academy of Sciences
<b>Positions held:</b>	
<b>1963</b>	Junior Research Worker of the Basic Research Laboratory of Automation and Computer Engineering, Georgian Polytechnical Institute
<b>1971</b>	Assistant Professor of Automatic Control Systems, Georgian Polytechnical Institute
<b>1985</b>	Professor of the Chair of Automatic Control Systems, Georgian Polytechnical Institute
<b>1991</b>	Head of the Chair of Automated Control Systems, Georgian Technical University
<b>2007</b>	Head of the Department of Organized Control
<b>Sphere of scientific interests:</b>	
<b>Number of published works</b>	102
<b>List of principal scientific works:</b>	<b>Monographs:</b> <ol style="list-style-type: none"><li>1. Автоматизация принятия решений в системах управления. «Мецниереба», Тбилиси, 1985.</li><li>2. Automatic System of Network Control of Court Proceedings. GTU, Tbilisi, 2006</li><li>3. Automatic System of Identification of Manuscript Symbols, GTU, Tbilisi, 2006</li><li>4. Моделирование процессов управления режимами орошения с использованием модифицированной сети Петри. «Технический Университет», Тбилиси 2008</li><li>5. An Expert System of the Diagnostics and Analysis of Electromagnetic Compatibility in Automobiles, GTU, 2009</li><li>6. Tasks of Optimization of the Sequence of Fulfilment of Orders, “Technical. University” Publisher, Tbilisi, 2009.</li></ol> <b>Textbooks:</b> <ol style="list-style-type: none"><li>1. Семиотические системы принятия решений в АСУ, части 1, 2. ГПИ, Тбилиси, 1979.</li><li>2. Дискретная математика части 1, 2,3 ГПИ, Тбилиси, 1982</li><li>3. Methods of Programming, GTU, Tbilisi, 1997</li><li>4. Protection of Information in Automated Systems, GTU, Tbilisi, 2008</li><li>5. Introduction to Artificial Intelligence, GTU, Tbilisi, 2008</li></ol> <b>Papers:</b> <ol style="list-style-type: none"><li>1. Планирование мукомольной Промышленности в условиях</li></ol>

межреспубликанской ОАСУ. Журнал "Мукомольно-элеваторная и комбикормовая промышленность", Москва, #5, 1976

2. Система группового программного управления процессом экстракции в производстве химических волокон. Журнал "Химические волокна", Москва, #5, 1977
3. Ситуационное управление распределением ресурсов в отрасли заготовок ГССР. Журнал "Практика ситуационного управления", Москва. Научный совет по комплексной проблеме "Кибернетика АН СССР", 1978
4. The Great Future of Automated Systems. Journal "Metsniereba da teknika", Tbilisi, 1987
5. Principles of intelligent learning systems design. Int. J. Man-machine Studies (1988) 28, 391-416
6. Tasks of optimization of the sequence of fulfilling orders. Proceedings of the International Conference "Automated Control Systems", Tbilisi, 1996
7. Constrained natural Georgian language as a medium of communication for automated systems of control. Materials of the Conference "Model-98" of the Institute of Linguistics. Georgian Academy of Sciences, Tbilisi, 1998
8. Modeling the trial of criminal cases by UML technology. Proceedings of GTU, N 1 (451), Tbilisi, 2005
9. Optimum planning of State orders. Journal "Intelekti", N 3(23), Tbilisi, 2005
10. Разработка прикладного программного обеспечения интегрированных информационных систем управления на основе UML. Georgian Electronic Scientific journal: Computer Sciences and Telecommunication №1-2002;
11. Expert system of diagnosing stomatological diseases. "Metsniereba da technologiebi", N 4-6, Tbilisi, 2006
12. Perfection of the control systems of intellectual resources on the basis of automation of processes of rating assessments. Coll. Papers of the international scientific conference: Information Technologies 2008", Tbilisi, 2008

**Prizes, awards:**

**Contact telephone**

(+995 32) 36 54 41 (work);

(+995 99) 70 92 22 (mobile)

**E-mail**

[gggia.@posta.ge](mailto:gggia.@posta.ge)