

Nino Topuria

Personal Information

Name Surname: **Nino Topuria**
Date of Birth: 1967-01-18
Sex: Female
Citizenship: Georgian
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Education

Academic Degree: Ph.D./Equivalent to Ph.D
Educational Institution: Georgian Technical University
Qualification: Candidate of Technical Sciences
Date of grant: 2006-11-30
Country: Georgia

Academic Degree: Master's/Equivalent to Master's
Educational Institution: Georgian Technical University
Qualification: Engineer-system technician
Date of grant: 1990-08-23
Country: Georgia

Work Experience

Organization: Georgian-Technical University
Structural Unit: Department of software engineering
Position: Professor
Date of commencement of work: 2025-10-20
Date of completion of work: till today

Organization: Georgian-Technical University
Structural Unit: Department of software engineering
Position: Associate Professor
Date of commencement of work: 2019-09-01
Date of completion of work: 2025-01-09

Organization: Georgian-Technical University
Structural Unit: Department of Automated Control Systems
Position: Associate Professor
Date of commencement of work: 2019-09-01

Date of completion of work: 2006-09-01

Organization: Georgian-American University
Structural Unit: Informatics and Engineering School
Position: Professor
Date of commencement of work: 2013-02-09
Date of completion of work: 2025-01-01

Organization: French-Georgian joint firm „ArisTbilisi“
Structural Unit: Software Engineering
Position: Enginner
Date of commencement of work: 1996-09-02
Date of completion of work: 1997-08-30

Organization: Georgian-Technical University
Structural Unit: Department of Automated Control Systems
Position: Assistant
Date of commencement of work: 1995-09-01
Date of completion of work: 2006-09-01

Organization: Georgian-Technical University
Structural Unit: Teaching computer systems scientific research laboratory
Position: Junior Research Associate
Date of commencement of work: 1990-08-23
Date of completion of work: 1995-09-05

Qualification Raising

Trainings

Organization: Georgian Technical University
Subject: Modern teaching and learning methodologies in university education
Country: Georgia
Date: 2024-07-12

Organization: Georgian Technical University
Subject: Modern teaching and learning methodologies in university education
Country: Georgia
Date: 2024-07-12

Organization: Caucasus University

Subject: Artificial Intelligence
Country: Georgia
Date: 2019-06-01

Organization: Georgian Technical University
Subject: Professional Orientation and Career Planning
Country: Georgia
Date: 2016-01-06

Organization: Georgian Technical University
Subject: Built-in technologies National Instruments
Country: Georgia
Date: 2016-01-06

Organization: Georgian Technical University
Subject: Modern teaching methodologies
Country: Georgia
Date: 2009-05-05

Internship

Organization: Georgian Technical University
Subject: EC funded GEO-RECAP project networking and IDEALIST project twinning meetings Topic: Integration of Process-Modeling Standards for Software Development
Country: Georgia
Date: 2012-01-01

Projects & Grants

Name of the project/grant: Black Sea Security and Pollution Risk Control Using Numerical Models", SPS G6028, NATO, USA, Georgia, Ukraine, Romania, Bulgaria, Turkey
Position: Creation of a corporate web portal; Development of IoT solutions necessary for monitoring the Black Sea; Control of events detected by sensors; Result prediction based on Azure machine learning
Donor: North Atlantic Treaty Organization
Leader Organization: GTU
Start | End Date: 2024-12-01 - 2025-12-01

Scientific Productivity

Scopus

Cited Index: 54

H Index: 4

[Web of science](#)

Cited Index: 2

H Index: 1

[Google scholar](#)

Cited Index: 99

H Index: 5

Leadership of educational programs

Participate in the development and updating of the curriculum - "Cybersecurity" and "Computer Science".

Conference, Symposium, Award

- 2019-06-10 - VIIIth International Conference on Researches in Science & Technology, Rome, Italy
- 2016-09-01 - XXVII internat. Scientific Conf. "Problems of Decision Making under Uncertainties
- 2019-09-06 - Problems of cybernetics and informatics (PCI' 2012), IV International Conference
- 2020-01-20 - 7th Business Systems Laboratory International Symposium SOCIO-ECONOMIC ECOSYSTEMS
- 2019-08-23 - The 2019 AMMCS-CAIMS Congress Waterloo, Ontario, Canada
- 2022-12-09 - Education and science of today: Intersectoral Issues and development of sciences
- 2023-01-01 - International Scientific-Practical Conference Modern challenges and achievements in information and communication technologies -2023
- 2018-02-02 - International Scientific-Technical Conference International Society and Technologies of Education Intensification
- 2022-06-06 - Erasmus+ scholarship, Lublin university of technology
- 2023-07-17 - Erasmus+ scholarship, Wroclaw University of science and technology
- 2021-01-01 - Information Society and Technologies of Education Intensification (ISITE '21) II-International Scientific-Technical Conference
- 2024-06-27 - IEEE International Black Sea Conference on Communications and Networking
- 2022-01-01 - Education and science of today: Intersectoral Issues and development of sciences
- 2022-01-01 - INTERNATIONAL SCIENTIFIC-PRACTICAL CONFERENCE "INNOVATIONS AND MODERN CHALLENGES - 2022
- 2020-09-09 - XI Annual International Meeting of the Georgian Mechanical Union
- 2018-03-04 - ICRST VIIIth International Conference on Researches in Science & Technology
- 2022-05-06 - International Conference on Global Practice of Multidisciplinary Scientific Studies Dedicated to the 100th Anniversary of "Georgian Technical University - GTU
- 2016-11-27 - IV-International Scientific Conference "Computing/Informatics"
- 2017-06-15 - IV-International Scientific Conference "Computing/Informatics"

Languages

- English
- Russian