

# Ekaterine Topuria

## Personal Information

Name Surname: **Ekaterine Topuria**  
Date of Birth: 1972-09-27  
Sex: Female  
Citizenship: Georgian  
Phone: 592744477  
Email: [topuriaeka04@gtu.ge](mailto:topuriaeka04@gtu.ge)



## Education

Academic Degree: Ph.D./Equivalent to Ph.D  
Educational Institution: Technical University of Georgia  
Qualification: Ph.D./qualification of an engineer-technologist equivalent to a Ph.D.  
Date of grant: 2004-03-30  
Country: Georgia

Academic Degree: Master's/Equivalent to Master's  
Educational Institution: Polytechnic Institute of Georgia (now STU)  
Qualification: Engineer-Chemical Technologist  
Date of grant: 1994-07-05  
Country: Georgia

## Work Experience

Organization: Georgian Technical University  
Structural Unit: Department of Chemistry  
Position: Associate Professor  
Date of commencement of work: 2021-11-01  
Date of completion of work: till today

Organization: Georgian Technical University  
Structural Unit: Ts. Mirtskhulava Water Management Institute  
Department of Environmental Protection and Engineering Ecology Department Head  
Position: Chief Scientist  
Date of commencement of work: 2018-01-15  
Date of completion of work: 2021-11-01

Organization: Department of General and Inorganic Chemistry  
Structural Unit: Department of General and Inorganic Chemistry

Position:	Associate Professor
Date of commencement of work:	2006-09-01
Date of completion of work:	till today

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Organization:	Georgian Technical University
Structural Unit:	Department of General and Inorganic Chemistry
Position:	Associate Professor
Date of commencement of work:	2004-09-01
Date of completion of work:	2006-09-01

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Organization:	Georgian Technical University,
Structural Unit:	Department of General and Inorganic Chemistry of Stu.
Position:	aboratory assistant
Date of commencement of work:	1994-08-27
Date of completion of work:	2004-08-30

## Qualification Raising

### Trainings

Organization:	Center for Professional Development of Georgia Tech University,
Subject:	Professional Orientation and Career Enhancement
Country:	Georgia
Date:	2016-12-15

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Organization:	Center for Professional Development of Georgia Tech University,
Subject:	Professional Orientation and Career Development Training Program"
Country:	Georgia
Date:	2016-06-02

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Organization:	Center for Professional Development of Georgia Tech University,
Subject:	Community Colleges for International Development Inc." (USA)
Country:	Georgia
Date:	2009-03-15

## Conference, Symposium, Award

- 2016-09-22 - Mechanisms of atherosclerosis development and some problems of its treatment. International Scientific review 2016, N9(19). XVII International Scientific and Practical Conference "International scientific review of the problems and prospects of modern sci

- 2017-04-25 - Action of professional factors on orl-organs and significance of rehabilitation of nasal breathing disorders in complex treatment of motor disturbances. International Scientific Review - April 2017, N4(35), XXXIII International Scientific and Practical Co
- 2017-03-14 - Cobalt (II) - mixed ligand coordination compound. Technical University of Georgia, conference,
- 2016-09-22 - Elaboration of briquette fuel compositions and technologies for their production". "Modern Researches and Prospects of Their Use in Chemistry, Chemical Engineering and Related Fields", International Scientific Conference, Ureki
- 2018-10-19 - Inter. Mini-Symposium "Bioactive compounds, Antimicrobial and Biome dical products Materials for protection of Human and Environment" Book of Abstracts Tbilis
- 2019-11-12 - Influence of solvents on the complex formation ability of 3-nitrodibenzthiophene. Influence of solvents on the complex formation ability of 3-nitrodibenzthiophene
- 2020-09-25 - Oosteoporosis and integrated approach to its treatment. TBILISI BALNEOLO–GI-CAL RESORT Int–re–national Collection Of Scientific Articles "The Questions Of Health Resort Managing, Physioteraphy And Rehabilitation"
- 2020-06-22 - "Some aspects of osteoa-rthrosis spread prevention and treatment", TBILISI BANLEOLOGICAL RESORT International Collection Of Scientific Articles "The Questions Of Health Resort Managing, Physioteraphy And Rehabilitation"
- 2021-03-10 - The role of anatomical-physiological peculiarities in pathogenetic mechanisms of development. LXX International Correspondence Scientific and Practical Conference: "European Research: Innovation in Science, Education and Technology"
- 2022-05-26 - 3-AMINODIBENZOTHIOPHENE AND DERIVED FROM ITS COORDINATION COMPOUNDS. BOOK OF ABSTRACTS KYIV CONFERENCE ON ANALYTICAL CHEMISTRY MODERN TRENDS
- 2022-05-26 - „Changes in culture medium composition during thermal sterilization and opportunities for its modeling“. “International Scientific Review of the Problems and Prospects of Modern Science and Education”, Boston, USA
- 2023-03-07 - „THE ROLE OF THE UPPER RESPIRATORY TRACTS IN ORGANISM HOMEOSTATIC FUNKTION PRESERVATION. EuropeanEuropean Research: Innovation in Science, Education and Technology“, Research: Innovation in Science, Education and Technology”,
- 2023-05-27 - „TACTILE STIMULATION PECULIARITIES DURING DIFFERENT FUNKTIONAL STATUS OF THE BODY“. “International Scientific Review Of The Problems And Prospects Of Modern Science Boston. USA
- 2023-05-23 - Synthesis of cobalt (II) and nickel (II) coordination compounds of meta-nitrobenzaldehyde with para-nitrobenzoylhydrazone (L) and study of physico-chemical properties. International Scientific Conference "Chemistry - Achievements and Prospects"
- 2023-05-23 - Synthesis of manganese (II) sulfate coordination compound with acetone isonicotinoylhydrazone molecule. International Scientific Conference "Chemistry - Achievements and Prospects"
- 2023-08-30 - Importance of Laser Therapy in Homeostasis Preservation System and Psychoemotional Structures Activity. inter Boston. USA. national correspondence scientific and practical conference.

## Languages

- Georgia
- Russian
- English

## Additional information

54-hour basic English language course of knowledge acquired within the framework of Tbilisi City Hall project. 2011

18-hour basic course of knowledge acquired within the framework of Tbilisi City Hall project, computer knowledge necessary for employment, 2011