

Tamar Khatiashvili



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Skills

- Languages: Georgian (mother tongue), English (fluent), Russian (intermediate).

Accomplishments

- 2016 – Munster University International Model United Nations (Munster, Germany, March 30st- April 3rd)
Successfully participated in the journalists team during the 10th MUIMUN conference. 5 articles were written by me during the project.
- 2015 – Asian Science Camp 2015 (Pathumthani, Thailand)
Listened to chemistry, mathematics and physics lectures given by Nobel Laureates and eminent scientists, prepared and presented a poster about “Human Cloning”.
- 2015 - Project “TSU-envoy”
Had discussions with students about introducing Tbilisi State University.
- 2015 – English certificate (Advanced C1 level) at British Council.
- 2015 –FCE preparation course (B2 level) at British Council.
- 2014 – English certificate (Upper Intermediate B2 level) at British Council.
- 2014 – The coordinator of WITS Olympics (Olympics in Math and English for school students)
Presented the WITS Olympics for public and private schools’ students.
- 2014 – Project “TSU-envoy”
Had discussions with students about introducing Tbilisi State University

Experience

- Since 2016 working as an assistant of professor Giorgi Jibuti in the laboratory of Physical Chemistry
- Since 2014 working in the chemistry laboratory of Tbilisi State University
Performing research projects (by the help of high-performance liquid chromatograph I carry out analysis using different substance, chiral selector, mobile phase, etc.) under supervision of my professors and my results have been presented at several conferences and published in international journals of chemistry.
- 2010 – Project “The Simulation of Parliament”
Wrote new bills, debated and finally approved the law in the field of education.

Publications

- I. Matarashvili, D. Ghughunishvili, L. Chankvetadzea, N. Takaishvili, T. Khatiashvili, M. Tsintsadze, T. Farkas, B. Chankvetadze, Separation of enantiomers of chiral weak acids with

polysaccharide-based chiral columns and aqueous-organic mobile phases in high-performance liquid chromatography: Typical reversed-phase behavior?, *Journal of Chromatography A*, 1483 (2017) 86–92.

- I. Matarashvili, D. Ghughunishvili, T. Khatiashvili, N. Takaishvili, M. Tsintsadze, Coumarine's chiral enantiomers separation by means of high-performance liquid chromatography on polysaccharide-based stationary phase and aqueous-organic mobile phase, *Georgia Chemical Journal* Vol.16 N1 2016, (Dec. 2016), 221-230.
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Conferences Presentations:

- 2017 – The fifth annual conference in exact and natural sciences (Tbilisi State University) (Oral presentation)
- 2016 - The 6-th Annual Symposium of the Chair of Physical and Analytical Chemistry (Tbilisi State University) (Oral presentation)
- 2016 – Scientific Conference for Young Chemists held by Georgian National Academy of Sciences (Tbilisi, Georgia) (Oral presentation)
- 2016 – Modern Researches and Prospects of Their Use in Chemistry, Chemical Engineering and Related Fields (International conference) (Ureki, Georgia) (Poster presentation)
- 2016 – Chemical and Mathematical Aspects of Environmental (atmosphere) Monitoring. (International seasonal school)
- 2016 – 76-th scientific conference for students at Ivane Javakhishvili Tbilisi State University (Oral presentation)
- 2016 – Winter Conference for Young Scientists held by Georgian National Academy of Sciences (Bakuriani, Georgia) (Oral presentation)
- 2015 – Scientific Conference for Young Scientists held by Georgian National Academy of Sciences (Tbilisi, Georgia) (Oral presentation)
- 2015 - The 5-th Annual Symposium of the Department of Physical and Analytical Chemistry (Oral presentation) (Tbilisi State University)
- 2015 – 26th International Symposium on Pharmaceutical and Biomedical Analysis (Tbilisi, Georgia) (Posters presentation)
- 2015 – 11th International Symposium on Pharmaceutical Sciences (Ankara, Turkey) (Poster presentation)
- 2015 – 3rd International Conference on Pharmaceutical Sciences (Tbilisi, Georgia) (Poster presentation)
- 2015 – Third Scientific Conference in Exact and Natural Sciences (Tbilisi State University) (Oral presentation)
- 2014 - The 4-th Annual Symposium of the Department of Physical and Analytical Chemistry (Oral presentation - winner) (Tbilisi State University)
- 2014 - The 1st Workshop for Students in Chemistry (Tbilisi State University) (Oral presentation)
- 2014 – Second Student Conference in Exact and Natural Sciences (Tbilisi State University) (Oral presentation)
- 2014 – “The University Conference” held by educational and scientific department of TSU student self-government (Oral presentation)
- 2014 – Participant in the National Conference of European Union project “Profiles”
- 2014 - The 74th Student's Scientific Conference in Exact and Natural Sciences (Tbilisi State University) (Oral presentation)
- 2011- 65th Student's Learning Conference (Tbilisi, Georgia) (First degree diploma in chemistry)
- 2011- 65th Student's Learning Conference (Tbilisi, Georgia) (First degree diploma in biology)
- 2010 - 64th Student's Learning Conference (Tbilisi, Georgia) (First degree diploma in chemistry)
- 2010 - 64th Student's Learning Conference (Tbilisi, Georgia) (First degree diploma in biology)

Technology

Software: Photoshop, MS Office (Word, Excel, Access, PowerPoint)

Education

Ivane Javakhishvili Tbilisi State University (Tbilisi, Georgia)

Bachelor of Exact and Natural Sciences, 2013-2017

- Major: Chemistry
 - 8-th semester
 - GPA – **3.90697674418605** out of 4
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