

Shalva Andguladze

Personal Information

Name Surname: **Shalva Andguladze**
Date of Birth: 1949-02-16
Sex: Male
Citizenship: Georgian
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[shalvaa](#)



Education

Academic Degree: Ph.D./Equivalent to Ph.D
Educational Institution: GTU
Qualification: Doctor of technical sciences diploma, No. 001458. Tbilisi, Iv. Javakhishvili Tbilisi State University. 2004 - "Recycling and utilization of solid and liquid waste of chemical and mining-processing enterprises
Date of grant: 2004-04-07
Country: Georgia

Academic Degree: Master's/Equivalent to Master's
Educational Institution: Moscow, D. I. Mendeleev Moscow Institute of Chemical Technology. 1979
Qualification: ტექნიკის მეცნიერებათა კანდიდატი დიპლომი TH № 035085.
Date of grant: 1979-03-07
Country: Russia

Academic Degree: Master's/Equivalent to Master's
Educational Institution: Polytechnic Institute named after V. I. Lenin, Order of Lenin and the Red Banner of Labor of Georgia.
Qualification: Engineer-technologist qualification
Date of grant: 1971-06-15
Country: Georgia

Work Experience

Organization: GTU
Structural Unit: Department of Environmental Engineering and Ecology

Position:	Technical University of Georgia, head of the laboratory, associate professor, full professor
Date of commencement of work:	1981-08-28
Date of completion of work:	till today

Organization:	Institute of Inorganic Chemistry and Electrochemistry
Structural Unit:	Institute of Inorganic Chemistry and Electrochemistry of the Georgian Academy of Sciences. Junior research fellow, graduate student, senior research fellow.
Position:	Senior Researcher.
Date of commencement of work:	1974-07-10
Date of completion of work:	1982-02-10

Training Course

Organization:	Organization: Professional Development Center of Georgian Technical University _ Iowa State University
Subject:	sertifikati # 00473 saqarTvelos teqniki universitetis profesiuli ganviTarebis centri aiovas saxelmwifo universiteti (aSS). "saTemo kolejebis saerTaSoriso ganviTarebis inq." (aSS) adasturebs, rom gaiara Treiningi: "swavlebis Tanamedrove meTodologiebis zogadi kursi "marti 2009w.
Country:	Georgia
Date:	2009-03-10

Projects & Grants

Name of the project/grant:	№ MTCU/155/9-250/13
Position:	Scientific supervisor
Donor:	Shota Rustaveli National Science Foundation
Leader Organization:	Shota Rustaveli National Science Foundation
Start End Date:	2013-03-04 - 2015-04-09

Name of the project/grant:	Design and manufacture of drinking water disinfection plants with colloidal silver obtained by nanotechnology
Position:	Head of the project
Donor:	Shota Rustaveli National Science Foundation
Leader Organization:	Shota Rustaveli National Science Foundation
Start End Date:	2013-03-04 - 2015-04-09

Name of the project/grant:	Project ISCU No. 4879 submitted for international grant, which was approved but not funded in 2009
Position:	Head of the project

Donor:	ISCU
Leader Organization:	ISCU
Start End Date:	2009-02-12 - 2011-03-04

Name of the project/grant:	Project ISCU No. 4879 submitted for international grant, which was approved but not funded in 2009
Position:	Head of the project
Donor:	ISCU
Leader Organization:	ISCU
Start End Date:	2009-02-12 - 2011-03-04

Name of the project/grant:	Project ISTC No. G-1581 submitted for international grant was rated "good", but was not funded. 2008
Position:	Head of the project
Donor:	ISCU
Leader Organization:	ISCU
Start End Date:	2008-04-10 - 2009-03-18

Name of the project/grant:	International grant ISTC No. G-698.2 2005-2008 (financed)
Position:	Head of the project
Donor:	ISCU
Leader Organization:	ISCU
Start End Date:	2005-03-15 - 2008-03-26

Name of the project/grant:	International grant ISTC No. G-698 2004-2005 (financed)
Position:	Head of the project
Donor:	ISCU
Leader Organization:	ISCU
Start End Date:	2004-02-05 - 2005-02-10

Leadership of educational programs

1. Full Member of the Georgian Academy of Environmental Sciences, Academician 2011
2. Full Member of the Engineering Academy of Georgia, Academician 2019

In 2010, he was a member of the editorial board of the collection of scientific papers of the International Scientific and Technical Conference "Environmental Protection and Sustainable Development".

Institute of Inorganic Chemistry and Electrochemistry of the Georgian Academy of Sciences. Junior research fellow, graduate student, senior research fellow.

Polytechnic Institute named after V. I. Lenin, Order of Lenin and the Red Banner of Labor of Georgia.

in the following:

Georgian Technical University

Head of the laboratory, docent, full professor

Conference, Symposium, Award

- 2013-06-21 - Order of Honor - No. 675, certificate No. 07118, 21.06.2013
- 2009-04-08 - L. Hvdadtsiteli, Sh. Andghuladze, T. Sharashidze. "mdinare aragvis water resources management". The 2nd International Conference and Exhibition of the Association of Ceramicists of Georgia. Tbilisi, 2009, pp. 129-132
- 2010-03-11 - Bibiluri N.Sh., Chhubianishvili N.G., Andguladze Sh.K, Eristavi D.V., Gogishvili A.R., Kutsiava N.A., Kavtaradze M.L The effect of colloidal silver on the main inorganic
- 2010-10-07 - Andguladze Sh.N, Eristavi D.V, Mchedlishvili G.S., Tserodze Kh.O., Kvinikadze T.D., Butulashvili T.L., Kavtaradze M.L. Грузинский Технический Университет, International Scientific-Technical University
- 2010-07-06 - Andguladze Ш.Н., Kvinikadze Т.Д., Kordzedze A.A., Demetrashvili Д.И. Batumi with the aim of ecological safety of the Black Sea. Грузинский Технический Университет, International Scientific-Technical University
- 2010-10-20 - SH. Andguladze, V. Gaprindashvili, D. Eristavi, T. Kvinikadze. Determination of the key factors affecting the degree of reduction of barite concentrate of the Madneuli deposit. First International Conference for Students and Young Scientists on
- 2010-04-29 - Chhubianishvili N.G., Bibiluri N.Sh., Eristavi D.V., Gogishvili A.R., Andguladze Sh.H., Chichinadze L.M. Development of devices for treating drinking water, making it sterile and bactericidal. Georgian Technical University. Proceedings of the internationa
- 2010-07-21 - L. Hvdadtsiteli, T. Sharashidze, Sh. Andghuladze "Erosion-flood events of the Aragvi river basin and their protection measures" Государственный Университет Акакия Тсеретели. Trudy international scientific-practical conference "innovation te
- 2014-09-15 - 87. Андгуладзе Ш.Н., Мchedlishvili., Бутулашвили., Андгуладзе Н.Ш., Андгуладзе Л.Ш. Решение экологических проблем при добыче и переработке медьсодержащих сульфидных руд. Ресурсовоспроизводящие, малоотходные и природоохранные технологии освоения недр. Ма
- 2014-09-15 - Прогноз распространения нефтяного пятна в восточном Черномории. Ресурсовоспроизводящие, малоотходные и природоохранные технологии освоения недр. Материалы X111 Международной конференции. Москва Россия) - Тбилиси (Грузия), Москва 15-21 сентября 2014 г.,

- 2015-04-24 - "К вопросу о новейшей методике термодинамической и петрохимической оценки техногенного сырья" II – Международная конференция. Современные Технологии и Методы Неорганического Материаловедения. Сборник докладов. Тбилиси, Грузия. 20 – 24 Апреля -2015. С.
- 2016-05-19 - „ekologiuri kʼrizebi da katastrofebi”. saerTaSoriso samecniero-praqtikuli konferencia. Tanamedrove sainjinro tehnologiebi da garemos dacva. Sromebis krebuli. II nawili. 19-20.05.2016 quTaisi. AsaqarTvelo. Ggv.1478-481.
- 2010-10-19 - ეკოლოგიურ-ეკონომიკური შეფასების თეორიული ასპექტები. „ქიმია-მიღწევები და პერსპექტივები” აკადემიკოს გივი ცინცაძის დაბადებიდან 85 წლისადმი მიძღვნილი საერთაშორისო-სამეცნიერო-მეთოდური კონფერენცია. 19-20 ოქტომბერი, 2018, თბილისი, გვ.222-223
- 2016-05-19 - „ekologiuri kʼrizebi da katastrofebi”. saerTaSoriso samecniero-praqtikuli konferencia. Tanamedrove sainjinro tehnologiebi da garemos dacva. Sromebis krebuli. II nawili. 19-20.05.2016 quTaisi. AsaqarTvelo. Ggv.1478-481.

Languages

- English
- Russian
- Georgian

Additional information

1. Full Member of the Georgian Academy of Environmental Sciences, Academician 2011
2. Real member of the Engineering Academy of Georgia, Academician 2019