

**EUROPEAN  
CURRICULUM  
VITAE  
FORMAT**



**JOB REFERENCE NUMBER**

**PERSONAL INFORMATION**

Name	Aleksandre Tchankvetadze
Address	ILORI STR.N17 TBILISI GEORGIA
Telephone	+995 598 26 13 36
Fax	+995 322146764
E-mail	achankvetadze@gmail.com
Sito web/Website	<a href="http://www.tsu.eu.ge">www.tsu.eu.ge</a> <a href="http://www.hggrc.net">www.hggrc.net</a>
Nationality	Georgian
Date of birth	16/05/1981 Male
Gender	Tbilisi

**WORK EXPERIENCE –  
RADNO ISKUSTVO**

- Dates (from – to) 2007- Current
- Name and address of employer Ivane Javakhishvili Tbilisi State University M.Nodia Institute of Geophysics, Chavchavadze Ave 1
- Type of business or sector Scientist at the department of Physics of Atmosphere , M. Nodia Institute of Geophysics of I. Javakhishvili Tbilisi State University
- Occupation or position held Researcher
- Main activities and responsibilities Radiological investigation and Gas mapping, Hydrodinamical and Hydrochemical monitoring and data processing.

**EDUCATION AND TRAINING**

- Dates (from – to) 1998-2002 Ivane Javaxishvili Tbilisi State University
- Name and type of organization providing education and training Faculty of Physic Ivane Javaxishvili Tbilisi State University, Tbilisi Georgia
- Principal subjects/occupational skills covered Physics
- Title of qualification awarded Bachelor in Physics
- Level in national classification Bachelor
- Dates (from – to) 2009-2011
- Name and type of organization providing education and training Ilia State University; Tbilisi Georgia

- Principal subjects/occupational skills covered
- Title of qualification awarded
- Level in national classification (if appropriate)

**PERSONAL SKILLS AND COMPETENCES**

MOTHER TONGUE  
OTHER LANGUAGES

- Reading skills
  - Writing skills
  - Verbal skills
- **Reading skills**
- **Writing skills**
- **Verbal skills**

SOCIAL SKILLS  
AND COMPETENCES

*Living and working with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential (for example culture and sports), etc.*

ORGANISATIONAL SKILLS  
AND COMPETENCES

*Coordination and administration of people, projects and budgets; at work, in voluntary work (for example culture and sports) and at home, etc*

TECHNICAL SKILLS  
AND COMPETENCES

*With computers, specific kinds of equipment, machinery, etc*

Geophysics

The degree of Master of Natural Sciences

Master

**GEORGIAN**

**ENGLISH**

Basic

Basic

Basic

**Russian**

Basic

Basic

Basic

**Project (2007-2010) STCU** Assessment of radon-hazard potential, residential exposure, lung cancer and COPD in West Georgia

**Project (2012- Present)** International Atomic Energy Agency , IAEA-WMO PROGRAMME ON ISOTOPIC COMPOSITION OF PRECIPITATION: GLOBAL NETWORK OF ISOTOPES IN PRECIPITATION –“GNIP

**Project (2014-2015)** “Using Isotope and Hydrochemical Techniques for the Assessment of Water Resources”

**Project (2013-2016)** “Environmental Isotopes Testing in Alazani-Iori Catchments (East Georgia) For Provision of Sustainable Use of Groundwater Resources”

**Project (2012-2013)** “Supporting Environmental Isotope Assessment to Improve the Sustainable Management of Groundwater Resources”

**Project (2010-2014)** “Use of Environmental Isotopes in Assessing Water Resources in Snow, Glacier, and Permafrost Dominated Areas under Changing Climatic Conditions”

Working in groups; I am participant large number of projects with large teams and staffs ;  
International conferences and workshops; Seminars.

Windows, MS Office, Adobe PhotoShop, professional Geophysical programs working with different geophysical equipment, LogXR, LogBox multiT .

DRIVING LICENCE(S)  
ADDITIONAL INFORMATION

**List of papers in paast 5 years**

**2014**

George Melikadze, Natalia Zhukova, Mariam Todadze, Sopio Vepkhvadze, Nino Kapanadze, Alexandre Chankvetadze, Tamar Jimsheladze, Ramaz Chitanava; Preliminary result of stable isotopes monitoring in the Alazani-Iori catchment; Journal of Georgian Geophysical Society, Issue (A), Physics of Solid Earth, v.17a, 2014, pp. 39-46

**2014**

George Melikadze, Natalia Zhukova, Mariam Todadze, Sopio Vepkhvadze, Nino Kapanadze, Alexandre Chankvetadze, Tamar Jimsheladze, Tomas Vitvar ; Evaluation of recharge origin of groundwater in the Alazani-Iori basins, using hydrochemical and isotope approaches; Journal of Georgian Geophysical Society, Issue (A), Physics of Solid Earth, v.17a, 2014, pp. 53-64

**2013**

George Melikadze, Olga Körting Nino Kapanadze, Birgit Müller, Mariam Todadze, Tamar Jimsheladze, Alexander Chankvetadze; Investigation of carbon dioxide fluxes and possibility its storage in Georgia; Journal of Georgian Geophysical Society, Issue A. Physics of Solid Earth, vol. 16A

**2013**

George Melikadze, Michael Schubert, Christos Tsabaris, Nino Kapanadze, Mariam Todadze, Zurab Machaidze, Alexander Chankvetadze; USING ENVIRONMENT TRACERS FOR INVESTIGATION OF SUBMARIN GROUNDWATER DISCHARGE; Journal of Georgian Geophysical Society, Issue A. Physics of Solid Earth, vol. 16A 2013

**2013**

T.Jimsheladze, G.Melikadze, A. Chankvetadze, R.Gagua, T.Matiashvili; THE GEOMAGNETIC VARIATIONS IN DUSHETI OBSERVATORY JANUARY- JUNE 2013; Journal of Georgian Geophysical Society, Issue A. Physics of Solid Earth, vol. 16A

**2012**

Tamar Jimsheladze, George Melikadze, Alexander Chankvetadze, Robert Gagua, Tamaz Matiashvili; THE GEOMAGNETIC VARIATION IN DUSHETI OBSERVATORY RELATED WITH EARTHQUAKE ACTIVITY IN EAST GEORGIA; Journal of the Georgian Geophysical Society, Issue A. Physics of Solid Earth, vol 15A

**2011**

Amiranashvili A. Bliadze T. Chankvetadze A. Chikhladze V. Melikadze G. Kirkitadze D. Nikiforov G. Nodia A.; Comparative Characteristics of light ions content in the urban and ecologically clean locality in Georgia. ; XIV International conference on Atmospheric electricity, august 08-12, 2011, Rio De Janeiro, Brazil.

**2011**

Bliadze T., Chankvetadze A., Danelia R.; The statistical structure of visibility in Tbilisi; Collected Papers New

Series N 3(82)"Environment and global warming",proceeding of International Conference Dedicated to the 100th Birthday Anniversary of Academician F.Davitaya,September,15-17,2011,Tbilisi,Georgia,ISSN 2233-3347,pp.117-122

**2010**

Amiranashvili A. Bliadze T. Kirkitadze D. Nikiforov G. Nodia A. Khurodze T. Chankvetadze A. Chikhladze L.; Some preliminary results of the complex monitoring of intensity of solar radiation, total cloudiness, visibility and air temperature in Tbilisi in 2009-2010; Mikheil Nodia Institute of Geophysics Proceedings, vol. LXII. p. 207-215;

**2010**

Amiranashvili A., Bliadze T., Kirkitadze D., Nikiforov G., Nodia A., Chankvetadze A., Chikhladze V., Surface Radon as the Air Pollution Catalyst by Secondary Aerosols in Tbilisi; Transactions of Mikheil Nodia Institute of Geophysics, vol. LXII, ISSN 1512-1135, Tbilisi, 2010, pp. 197-206 ;

**2010**

AmiranaSvili A. Bliadze T. Kirkitadze D. Nikiforov G. Nodia A. Kharchilava J. Chankvetadze A. Chikhladze V. Chochishvili K. Chkhaidze G.; Some preliminary results of the complex monitoring of surface ozone concentration (soc), intensity of summary solar radiation and submicron aerosols content in air in Tbilisi in 2009-2010; Mikheil Nodia Institute of Geophysics Proceedings, vol.LX. p. 189-196;

**2008**

Amiranashvili A. Chelidze T. Melikadze G. Trekov I. Todadze M. Chankvetadze A. Chelidze L.; Preliminary results of the analysis of radon content in the soil and water in different regions of west Georgia; Mikheil Nodia Institute of Geophysics Proceedings, vol.LX. p. 213-218