I. I. Personal Data

Last Name:	Tkhelidze	First Name:	Nana	Father's name:	Nodari
Date of Birth:	12.09.1962	Citizenship:	Georgia		
Personal Number:	60001027999	Gender:	female		
Address:	St. meskhishvili IV N1				
Phone Number:	577315945				
E-mail Address:	Nana.tkhelidze@atsu.edu.ge				

II. Education

Years	Name of the Institution	Specialty	Qualification	Diploma Number (with reference to the series)
1980-85	N. I. Muskhelishvili Polytechnic Institute	Sewing production technology	Engineer-technologist	KB N156718
2001-04	The Arts and Education Institute	Pedagogy and methodology of primary education.	Elementary teacher	ნა N000868

Academic / Scientific Degree

Degree-	Name of the Institution	Specialty and Dissertation Title	Qualification	Diploma Number
Awarding				
Year				
2010	Akaki Tsereteli State University	Materials science of textile, garment,	Engineering Sciences PhD	ATSU N000030
		leather-gallantry. research consumer		
		properties of light industry products		

III. Scientific-Pedagogical Activities

Years	Name of the Institution	Academic Position
2014-	Akaki Tsereteli State University. Design and Technology Department	Associate Professor
2010-2014	The Arts and Education Institute "Kolkha"	Associate Professor
2010-2014	Akaki Tsereteli State University. Applied design, textile and light industry products department	
1991-2010	The Arts and Education Institute	
1986-2000	N. I. Muskhelishvili Polytechnic Institute. Light industry and textile machinery production technology department.	

IV. Administrative Positions

Years	Organization	Department (Service)	Position
2015-	Akaki Tsereteli State University	Design and Technology Department	Head of Department
2007-2014	The Arts and Education Institute "Kolkha"	Faculty of Arts	Dean
1995-2007	The Arts and Education Institute	The Arts and Education Institute	Vice Rector of Educational Research.

1991-2000	N. I. Muskhelishvili Polytechnic Institute	Light industry and textile machinery production technology department.	Senior laboratorian
1989-1991	N. I. Muskhelishvili Polytechnic Institute	Light industry and textile machinery production technology department.	Laboratorian
1987-89	N. I. Muskhelishvili Polytechnic Institute.	151-181 /86-98 Scientific theme	Engineer
1985-87	N. I. Muskhelishvili Polytechnic Institute.	Polytechnic Institute Club	Artistic Director

V. Other Activities

Years	Organization	Position
2015		

VI. Knowledge of Foreign Languages

Foreign Language	Reading	Listening	Speaking	Writing	
English Language	A1	A1	A1	A1	
Russian Language	C1	C1	B2	B2	
German Language					
If other, please indicate					
A1 and A2 - Initial base user; B1 and B2 - Independent user; C1 and C2 - Professional user					

VII. Computer Skills (use 🗹 symbol)

	Starting level	Average level	Good	Very good
Microsoft Office Word				✓
Microsoft Office Excel			\checkmark	
Microsoft Office PowerPoint				✓
3D Marvelous Designer			✓	

VIII. List of Scientific Works (during of 2011-2017)

8.1. Scientific Article within the Framework of the Educational Program:

8.1.1. Scientific Publications with the Impact Factor

N⁰	Author / Authors	Title of the Article	Title of the Scientific Journal	Vol.	Series №	Year	Pages
1							
2							

8.1.2. Internationally Refereed Scientific Journals

N⁰	Author / Authors	Title of the Article	Title of the Scientific Journal	Vol.	Series №	Year	Pages
1	N. Tkhelidze	Mathematical analysis of the factors in the	of the electronic scientific Technology and		N <u>⁰</u> 2	2013	6
1	N. Gintibidze	shrinkage of tissue influencing,	Design magazine. <u>knutd.ej@gmail.com</u>				
	N. Tkhelidze	The electrostatic charge as one of the inevitable	of the electronic scientific Technology and		№1(10)	2014	6
2	N. Gintibidze	feature of the consumer,	Design magazine. Kiev				
			knutd.ej@gmail.com				
	N. Tkhelidze	definition of a poteriya of quality by types of	of the electronic scientific Technology and		№2(11)	2014	7
3		defects by means of Paret s charts	Design magazine. Kiev				
			knutd.ej@gmail.com				
4	N. Tkhelidze	Definition of correlation communication	Bulletion the national polytechnical		№2	2015	6
4	N. Gintibidze	between shrinkage and density of fabric.	university of Armenia				
	N. Gintibidze	comparative analysis of ranges of absorption of	Bulletion the national polytechnical		№2	№2	7
5	N. Tkhelidze	infrared beams textile fibers of animal origin	university of Armenia				

8.1.3. Publication in a Refereed Journal in Georgia

N⁰	Author / Authors	Title of the Article	Title of the Scientific Journal	Vol.	Series №	Year	Pages
1	N. Tkhelidze N. Gintibidze; N.Bregadze	radiation as indicator of consumer properties easy and textile product	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi		№4 (9)	2011	4
2	N. Tkhelidze N. Gintibidze; N.Bregadze	trading station the techniques influencing on shrinkage a clothes package at new	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi		№5(10)	2012	4
3	N. dolidze, N. Tkhelidze, I.Ugrekhelidze M. Datuashvili,	analysis of a design ancient Greek and Roman suits	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi		№5 (10)	2012	8
4	N. Gintibidze; N.Filia, N. Tkhelidze	new methods krimynalisticheskikh of ekspertiz	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi		№6 (11)	2012	7
5	N. Tkhelidze	drapery – a basis of an Ancient Greek suit	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi		№6 (11)	2012	5
6	N. Tkhelidze, M. Grdzelidze	quality control at prophylaxis of defects for a product of light industry	Georgian business academy. business- enginering		№2	2013	8
7	N. Tkhelidze	electrostatic charge one of necessary consumer properties	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi		№7 (12)	2013	4
8	N. Tkhelidze	fashion as social phenomena	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi		№7 (12	2013	4
9	N. Tkhelidze	features ancient Roman suits	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi		№8 (13)	2013	4
10	N. Tkhelidze	how to dress the Newborn	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi		№8 (13)	2013	4
11	N. Tkhelidze	The electrostatic charge as one of the inevitable feature of the consumer,	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi		№9(14)	2014	6
12	N. Tkhelidze	theory of motivation of fashion	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi		№9(14)	2014	3
13	M. Grdzelidze, N. Tkhelidze,	efficiency of the industry for quality control when using statistical methods	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi		№9(14)	2014	6
14	N. Tkhelidze	fashion as identity	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi		№10(15)	2014	4
15	N. Tkhelidze	features of a suit of men in Renaissance	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi		№10(15)	2014	5
16	N. Tkhelidze N. Gintibidze;	trading station influencing the draped fabrics	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi		№10(15)	2014	5
17	N. Tkhelidze	function of fashion	Periodical scientific journal "Goni"		N2	2014	4

18	№11(16)	fabrics denim and his features	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi	№11(16)	2015	5
19	N. Tkhelidze N. Gintibidze;	the comparative analysis for methods of determination of rigidity and a draped of fabric	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi	№11(16)	2015	5
20	N. Tkhelidze	features of a design of a suit of France of the 17th century	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi	№11(16)	2015	6
21	M. Grdzelidze, N. Tkhelidze,	Georgian kalaman	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi	№11(16)	2015	5
22	N. Tkhelidze	the factors influencing on shrinkage of fabric of a package sewing a product	Periodical scientific journal "Goni"	N3	2015	4
23	N. Tkhelidze	fashion and accessory	Periodical scientific journal "Goni"	N3	2015	4
24	M. Grdzelidze, N. Tkhelidze, A. Katamadze	development of footwear as part of material culture	Periodical scientific journal "Goni"	N3	2015	3
25	N. Tkhelidze	Fashion and sights	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi	№12(17)	2015	4
26	N. Tkhelidze	3D values of design of a suit for designers and modeler	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi	№12(17)	2015	4
27	N. Tkhelidze N. Gintibidze;	influence of fibrous structure on fyziko- mechanical properties of denim.	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi	№12(17)	2015	6
28	N. Gintibidze; D. Kopaliani, N. Tkhelidze	modern methods for biometric protection	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi	№12(17)	2015	7
29	I.Charkviani, N. dolidze, N. Tkhelidze	material research for traditional clothes of Rachi	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi	№12(17)	2015	4
30	N. Tkhelidze	Western European Middle Ages suit of Gothic style	Periodical scientific journal "Goni"	N4	2016	4
31	N. Tkhelidze	comparative analysis of protective operational and fyziko-mechanical property cotton fabrics	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi	№13(18)	2016	5
32	N. Tkhelidze, M. Grdzelidze,	statistical method quality assessment product	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi	№13(18)	2016	4
33	M. Grdzelidze, N. Tkhelidze,	roles of efficiency of quality control for the industry	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi	№13(18)	2016	4
34	N. Tkhelidze	Norms and indicators of safe properties product of light industry.	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi	Nº14(19)	2016	6
35	N. Tkhelidze, M. Grdzelidze,	arts of creation of a suit and function of fashion	Periodical scientific journal "Khandzta"- Tbilisi-Kutaisi	№14(19)	2016	5
36	N. Tkhelidze	Constructive Elements of Middle centuries' Western European Costume	Periodical scientific journal, Earties of art science	VII,	2016	9
37	N. Tkhelidze	feature of property of fabric for different	Periodical scientific journal "Goni"	N5	2017	6

		overalls				
38	N. Tkhelidze	clothes of Assyrian-Babylonian population	Periodical scientific journal "Khandzta"-	№15(20)	2017	5
30			Tbilisi-Kutaisi			
39	N. Tkhelidze	Marvelous Designer 3D software to create a	Periodical scientific journal "Khandzta"-	№15(20)	2017	5
39		virtual clothing	Tbilisi-Kutaisi			

8.1.4. In Other Scientific Journals

N⁰	Author / Authors	Title of the Article	Title of the Scientific Journal	Vol.	Series №	Year	Pages
1							
2							

8.1.5. Presentation / Exhibition of Works, Creation / Display of Models

Nº	Author / Authors	Title of the Article	Title of the Scientific Journal	Vol.	Series №	Year	Pages
1							
2							

8.2. Editorial Board Membership of International Scientific Publications

Nº	Title of the Scientific Publication	Position

8.3. Editorial Board Membership of National Scientific Publications

Nº	Title of the Scientific Publication	Position
1	Periodical scientific journal "Khandzta"	member of an editorial board
2	Periodical scientific journal "Goni"	member of an editorial board

IX. Participation in Grant Projects Within the Framework of the Educational Program (during of 2011-2017)

9.1. Scientific Grant Funded by International Donor Organizations

Nº	Years	Scientific Fund	№ - Project Title	Status in the Project

9.2. Scientific Grant Presented to International Donor Organizations

№	Years	Scientific Fund	№ - Project Title	Status in the Project

9.3. Scientific Grant Funded by Shota Rustaveli National Science Foundation

Nº	Years	Scientific Fund	№ - Project Title	Status in the Project

9.4. Scientific Grant Funded by Shota Rustaveli National Science Foundation

Nº	Years	Scientific Fund	№ - Project Title	Status in the Project
1	2011	Shota Rustaveli National Science Foundation	FR/240/3-220/11 monitoring a product easy and textile a product in the territory of Georgia in the ISO standards - creation technical documentation	scientific head
2	2011	Shota Rustaveli National Science Foundation	FR/246/3-220/11 Establishment of age textile product and structural changes	research associate
3	2012	Shota Rustaveli National Science Foundation	FR/246/3-220/11 Establishment of age textile product and structural changes	research associate
4	2012	Shota Rustaveli National Science Foundation	R/285/3-220/12 created the modern Georgian car for to remove threads from silk parks and technology of intake of fabric	scientific head
5	2013	Shota Rustaveli National Science Foundation	Blastic Composite Material Method From Texture Fibers Mixture. FR / 379/3/220/13	research associate
6	2014	Shota Rustaveli National Science Foundation	Ballistic composition material from textile fibers mixture	research associate
7	2016	Shota Rustaveli National Science Foundation	Research on New Materials Introduced in the Process of Tanning	research associate
8	2017	Shota Rustaveli National Science Foundation	Research on New Materials Introduced in the Process of Tanning	research associate
9	2017	Shota Rustaveli National Science Foundation	Fr-R 17-567 - Investigation of the methods of designing multilayered tissue membranes	research associate

9.5. ATSU Funded Scientific Grant

Nº	Years	Scientific Fund	№ - Project Title	Status in the Project

X. Educational / Creative Projects (during of 2011-2017)

Nº	Years	Scientific Fund	№ - Project Title	Status in the Project

XI. Participation in Scientific Conferences / Symposia Within the Framework of the Educational Program (during of 2011-2017)

11.1. Preparation and Publication of a Report at an International Scientific Conference / Symposium

N⁰	Year	Conference Title	Title of the Report	Country, City	
1	2011	modern technologies and design	the fabrics defined shrinkage on new techniques	Kutaisi	
2	2011	modern technologies and design	factors influencing on power of textile fibers	Kutaisi	
3	2012	The international scientific conference innovative technologies	negative the provision of an electrostatic charge for textile fabric	Kutaisi	
4	2013	80 anniversary anniversary of the university of	ersary of the		
5	2013			Kutaisi	
6	2014 International Mathematical model of definition of changes of structure of textile fibers under the influence of various factors		Ukraine. Poland.		
7	2014 scientific and right choice of clothes and fabric for the newborn innovative technologies		Kutaisi		
8	2014			Kutaisi	
9	2014	International conference,	Application of interpolation at data reading of an infrared range of a thread of natural silk.	Ukraine. Poland.	
10	2015	The international scientific conference - modern technologies and design	requirements of overalls for a personad of the food industry	Kutaisi	
11	and design and design 2015 The international scientific conference - modern technologies and design perspective of sanitary and hygienic property of special footwear for the food industry		Kutaisi		
12	2015	2015 International scientific conference -steady requirements of overalls for personnel of power		Kutaisi	
13	power power 2015 International scientific conference -steady power problems of special footwear of the comfortable characteristic for personnel of power		Kutaisi		
14	2015	International scientific conference culture and arts	features of a design of suits of Bizantic	Batumi	

	2015	International scientific	stylistics of the Georgian national clothes modern suit	Batumi
15		conference culture and		
		arts		
16	2016	International scientific	Means of protection and safety measures during the work with agricultural chemicals.	Kutaisi
10		conference		
17	2016	International scientific	use bentonite, zeolites and coal for cleaning gas of an automobile extract	Kutaisi
17		conference		
	2016	International	Norms and indicators of safety properties of light industry products	Kutaisi
		conference. Modern		
18		Engineering		
10		Technologies and		
		Environmental		
		Protection.		
	2017	national economic	The meaning of the quality control in ensuring production efficiency	Kutaisi
19		development models:		
19		yesterday, today,		
		tomorrow		
	2017	national economic	modern aspect of industrial engineering for educational programs	Kutaisi
20		development models:		
20		yesterday, today,		
		tomorrow		

11.2. Preparation and Publication of a Report at a National Scientific Conference / Symposium

Nº	Year	Conference Title	Title of the Report	Country, City

11.3. Preparation and Publication of a Report at a Local University Conference / Symposium

Nº	Year	Conference Title	Title of the Report	Country, City

11.4. Organizing an International Scientific Conference / Symposium

N⁰	Year	Conference Title	Country, City

11.5. Organizing a National Scientific Conference / Symposium

Nº	Year	Conference Title	Country, City

XII. Published Books and Monographs (during of 2011-2017)

Nº	Year	Author / Authors	Title	Publication
1	2012	Nana Tkhelidze	Monography-consumer properties product of light industry	Kutaisi publishing house ATSU
2	2012	Nana Tkhelidze	The textbook – technology sewing a product	Kutaisi publishing house ATSU
3	2013	Nana Tkhelidze, Maia Grdzelidze	Social aspects of fashion, guide	Kutaisi publishing house ATSU
4	2013	Nana Tkhelidze	The histone of costume construction development, Guide	Kutaisi publishing house ATSU
5	2014	Nana Tkhelidze	lecture course - materials science sewing a product	Kutaisi publishing house ATSU
6	2014	Maia Grdzelidze Nana Tkhelidze,	examination and managements of quality of consumer properties product guide	Kutaisi publishing house ATSU
7	2014	Nana Tkhelidze, Maia Grdzelidze	Control and managements of quality of consumer properties product guide	Kutaisi publishing house ATSU
8	2014	Nana Tkhelidze	methodical specified for practical occupation - The histone of costume construction development, Guide	Kutaisi publishing house ATSU
9	2014	Nana Tkhelidze	methodical specified for laboratory occupation - materials science sewing a product	Kutaisi publishing house ATSU
10	2014	Nana Tkhelidze	methodical specified for practical occupation - computer technologies in design	Kutaisi publishing house ATSU
11	2015	Nana Tkhelidze, Rati Dangadze, Giorgi Dangadze	lecture course – computer technologies in design	Kutaisi publishing house ATSU
12	2015	Nana Tkhelidze	lecture course - materials for clothes and a confectioning	Kutaisi publishing house ATSU
13	2015	Nana Tkhelidze	the textbook - quality control a product of light industry	National center for educational quality enhancement. Eqe.ge
14	2016	Nana Tkhelidze, Irine charkviani	lecture course - clothing industry materials science	Kutaisi publishing house ATSU
15	2016	Nana Tkhelidze	methodical specified for laboratory occupation – materials for clothes and a confectioning	Kutaisi publishing house ATSU
16	2016	Nana Tkhelidze	quality control of sewing materials and accessories	National center for educational quality enhancement. Eqe.ge

XIII. Copyright, Patent, Utility Model Priority (during of 2011-2017)

13.1. Internationally Submitted Invention

Nº	Year	Author / Authors	Title of the Invention	Issuing Authority	Registration Number

		Letter and the second

13.2. Invention Submitted to Georgia

Nº	Year	Author / Authors	Title of the Invention	Issuing Authority	Registration Number

13.3. Utility Model Patenting

Nº	Year	Author / Authors	Title of the Invention	Issuing Authority	Registration Number

13.4. Industrial Pattern Patenting

Nº	Year	Author / Authors	Title of the Invention	Issuing Authority	Registration Number

XIV. Introduction and Commercialization of Scientific Research Activities (during of 2011-2017)

Nº	Year	Project Authors and Title	Where it was Introduced

XV. Management (Co-management) of Professional, One-year Academic, Bachelor's, One-stage, Master's and Doctoral Programs (during of 2011-2017)

Nº	Year	Stage	Name of the Program
1	2012-2013	I-II	expert sewing product
2	2012-2015	III- V	expert sewing product
3	2005-2014	bachelor degree	design of clothes and fabric
4	2015-	Professional program modular	management of quality product of light industry
5	2015-	magistracy	technology of light industry

XVI. Guidance (Co-guidance), Expertise and Reviewing of Doctoral Dissertations (during of 2011-2017)

Nº	Doctoral Student	Thesis	Gradation
1			
2			

XVII. Participation in Qualification Raising Courses, Seminars, Trainings (during of 2011-2017)

№ Year Name of the Training	Gradation (Facilitator, Participant)
-----------------------------	--------------------------------------

1	2015	National center for educational quality enhancement. To develop a kurikulum for modular Educational	Participant
T		programs	
2	2015	ATSU. "Presentation Skills" Participant	
3	2015	practical training of the teacher for programs of experts management of quality sewing a product	Participant
4	2015	National center for educational quality enhancement. To create the textbook quality control a product of	Facilitator
4		light industry	
5	2016	National center for educational quality enhancement. To create the textbook quality control of sewing	Facilitator
5		materials and accessories	
6	2016	ATSU. To create educational programs	Participant

XVIII. Other Expert Services (Including the Review of a Scientific Work, Scientific Journals, Articles with the Impact Factor in Internationally Refereed Scientific Journals)

Nº	Year	Type of the Expert Service
1		
2		

XIX. Other Activities

Additional Information