

CV

1. Surname: Miranda Gabelaia

2. Education

	Years	Name of University / Higher Educational Institution	Specialty	Academic Degree
1	2015-present	TSU, Faculty of Exact and Natural Sciences	Mathematics	Ph. D. Student
2	2012 -2014	TSU, Faculty of Exact and Natural Sciences	Applied Mathematics	Master (Diploma MH № 000374)
3	2007-2011	TSU, Faculty of Exact and Natural Sciences	Mathematics	Bachelor (Diploma B # 001450)

3. Work Experience

	Years	Position	Name of the Department/Faculty	Name of the Organization
1	2012 -present	Specialist	Ilia Vekua Institute of Applied Mathematics	TSU

4. List of key publications

	Years	Title	Name, volume, # of journal (publishing house)	Type of publication (article, monograph, textbook)
1				

5. Participation in the projects granted by international funds & programmes

	Years	Role in the project	Title of the Project	Funding source
1	2016–2018	Principal Investigator	Project of PhD Fellowships 2016 “Applications of Some Order Degenerate Differential Equations on the theory of Prismatic Shells and Bars” (№PhDF2016_6)	Shota Rustaveli Georgian National Science Foundation (SRNSFF)
2	20.01 - 20.12.2014	Researcher	Development of analytical and numerical methods for calculating of cusped prismatic shells and beams (№ D-13/18)	Shota Rustaveli Georgian National Science Foundation (SRNSFF)

6. Participation in International Scientific Forums

	Years	Title of the Presentation	Name of Event	Venue
1	9.11– 11.11.2016	5th International Conference for Young Scientists on Differential Equations and Applications	On deflections of a prismatic shell exponentially cusped at infinity in the N=0 approximation of hierarchical models	Ukraine, Kiev
2	5.09– 9.09.2016	VII International Joint Conference of the Georgian Mathematical Union & Georgian Mechanical Union: Continuum Mechanics and Related Problems of Analysis	On Deflections of a Prismatic Shell Exponentially Cusped at Infinity	Georgia, Batumi
3	26.02-	On a Vibration Problem of	Conference of Young Scientists	Georgia,

	28.02.2016	the Cusped Beams		Bakuriani
4	4.07- 10.07.2014	On a vibration problem of the cusped beams in the (0,0) approximation of the hierarchical models	TSU, Second Student Conference in Exact and Natural Sciences	Georgia, Tbilisi
5	29.01- 3.02.2014	On a Vibration Problem of the Cusped Beams in the (0,0) Approximation of the Hierarchical Models	TSU, Second Scientific Conference in Exact and Natural Sciences	Georgia, Tbilisi
6	8.11 - 10.11.2013	On a Vibration Problem of the Sinusoidal Cusped Beams in the (0,0) Approximation	IV Annual Meeting of the Georgian Mechanical Union	Georgia, Kutaisi

7. Languages (please mark respective graph)

	Language	Intermediate	Good	Fluent
1.	Russian		✓	
2.	Englesh		✓	

8. Additional Information (International Awards, Fellowships, etc.)

Nº	Year	Event title	Presentation title	International Awards
1	23.04 - 25.04.2014	Scientific Forum dedicated to the memory of Ivane Javakhishvili	On a Vibration Problem of the Cusped Beams in the (0,0) Approximation of the Hierarchical Models	The best master student of 2014