

Curriculum Vitae

Name	Devi
Surname	Ugrekhelidze
Date and place of birth	13 December 1936, Tianeti, Georgia
Address:	Work 10 th km. D.Aghmashenebeli Ave., S.Durmishidze Institute of Biochemistry and Biotechnology
Higher education:	
1959	Faculty of Chemistry, Tbilisi State University
Scientific degree and title:	
1965	Candidate of Chemical Sciences
1969	Assistant Professor
1976	Doctor of Biological Sciences
1977	Professor
1988	Corresponding Member, Georgian Academy of Sciences
Positions held:	
1959-1961	Research worker at the Organic Chemistry Laboratory, Georgian Institute of Building Materials
1961-1964	Postgraduate at the Chair of Organic Chemistry, Tbilisi State University
1964-1969	Assistant at the same Chair (by plurality)
1969-1975	Assistant Professor at the same Chair (by plurality)
1971	Research Worker at the Plant Biochemistry Laboratory, Georgian Academy of Sciences
1965-1975	Head of the same Laboratory
1975-1996	Head of Bioorganic Chemistry Chair, Georgian Agricultural Institute
1996-2006	Chief Scientific Worker at the Institute of Biochemistry and Biotechnology, Georgian Academy of Sciences
Sphere of scientific interests:	
The Number of published works	150, Published (monographs, books, textbooks, licenses, patents)
List of principal scientific works:	<ol style="list-style-type: none">1. <i>Усвоение бензола плодами из атмосферы</i>. Прикл. биохим. и микробиол. 10, №3, 487 (1974)2. <i>Образование совместных конъюгатов с пептидами и моносахарами при метаболизме ФУК, 2,4-Д и атразина в растениях</i>. Докл. АН СССР, 282, №2, 441 (1985)3. <i>Поглощение салициловой кислоты и анилина корнями гороха</i>. Физиол. растений, 33, №1, 165 (1986)4. <i>Detoxification of phenol in annual plant seedlings</i>. Ecotoxicology and Environmental Safety, 42, 119 (1999)5. <i>Assimilation and metabolism of methane by higher plants</i>. Fresenius Environmental Bulletin, 6, 740 (1997)6. <i>Plant potential for detoxification (Review)</i>. Applied Biochemistry and Microbiology, 36, 443 (2000)7. <i>Organic toxicants and plants (Review)</i>. Ecotoxicology and Environmental Safety, 47, 1 (2000)8. <i>Detoxification mechanism of exogenous monatomic phenols in pea seedlings</i>. Ecotoxicology and Environmental Safety, 51, 85-89 (2002)

9. *Antioxidant activity of grape bioflavonoids and some flavonoid standards.* Advances in Food Sciences, **24**, 24-29 (2002)
10. *Degradation of aromatic compounds in plants grown under aseptic conditions.* Z. Naturforsch., **60c**, 97 (2005)
11. *Incorporation of Glycine Carbon Atoms into Melanoidin Polymers.* Chemistry of Natural Compounds, **41**, № 3, 336 (2005)
12. *Synthesis and characterization of N-tolyglycosylamines.* Chemistry of Natural Compounds, **44**, № 4, 413 (2008)

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