# **Ruzanna Henzel Dayan**

#### **Faculty of Chemistry**

Անօրգանական և անալիտիկ քիմիայի ամբիոն Senior laboratory assistant

#### **⊖** Education

Institution	YSU	
Faculty	Chemisrty	
Date	1974 - 1980	
Degree name	Applicant	

# Language skills

Հայերեն Русский

# **G** Work experience

Institution	YSU
Period of time	2000 till now
Rank/degree	shief lab
Institution	ljevan branch of YSU
Period of time	1999 - 2000
Rank/degree	lecturer
Institution	YSU
Period of time	1996 - 1999
Rank/degree	assistant professor
Institution	YSU
Period of time	1993 - 1996
Rank/degree	shief lab
Institution	YSU
Period of time	1982 - 1993
Rank/degree	Junior researcher
Institution	YSU
Period of time	1978 - 1982
Rank/degree	shief lab

# **Scientific interests**

- Determination of microgram amounts of elements by extraction fluorimetric method with acridine dyes.
- Determination of Cr(III) in an aliquot part, by titration, previously subjected to leaching of bauxites. Development of a semi-industrial method for bauxite leaching and testing at the Boksitogorsk alumina refinery.

#### **Publications**