

# CURRICULUM VITAE

Lipson Victoria



**1. Family name:** LIPSON

**First name:** Victoria

**2. Personal profiles in scientometric databases:**

<https://orcid.org/0000-0003-0922-1785>

<https://www.scopus.com/authid/detail.uri?authorId=6603094555>

<https://www.webofscience.com/wos/author/record/719324>

**3. Education:**

1979-1984 Kharkiv State University, Chemistry School

1988-2001 PhD student, Kharkiv State University

**4. Degree:** PhD, 1992, organic chemistry,

Doctor of Chemical Sciences, organic chemistry, 2007.

**5. Academic Status:** Professor of organic chemistry, 2014.

**6. Professional work experience:**

1984-2024 State Institution "V. Danilevsky Institute for endocrine pathology problems  
National Academy of Medical sciences of Ukraine"

1984-1987 - Laboratory assistant

1988 - Junior research fellow

1992 - Senior research fellow

1993-2003 Head of the laboratory

2004-2024 Head of the Medicinal chemistry department.

2010 - 31.10.2022 leading researcher of the Department of Organic and Bioorganic  
Chemistry of the State Scientific Institution "Institute for Single Crystals" of National  
Academy of Sciences of Ukraine (part-time).

**From 01.11.2022 until now** - in the same position at the State Scientific Institution "Institute  
for Single Crystals" of National Academy of Sciences of Ukraine - the main place of work.

2012-until now, professor of the Department of Organic Chemistry of  
V.N. Karazin Kharkiv National University (part-time).

**7. Teaching activity at the V.N. Karazin Kharkiv National University**

- Pharmaceutical chemistry

- Medicinal chemistry

- Chemistry of natural low molecular weight compounds

**8. Research interests**

- synthesis and biological activity of nitrogen containing heterocycles;

-modification of natural compounds from the group of steroids and triterpenoids for the  
purposes of medicinal chemistry and materials science;

-supra-molecular chemistry;

- search for biologically active compounds with antidiabetic, antioxidant, anti-inflammatory and antibacterial properties;
- drug design.

**9. PhD thesis defended under V.V. Lipson's supervision: 8 persons.**