

# Marina Artashi Sheyranyan

## Institute of Pharmacy

Ֆարմատեխնոլոգիայի և ֆարմացիայի էկոնոմիկայի ու կառավարման ամբիոն  
Associate professor

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## 🎓 Education

<b>Institution</b>	Yerevan State University
<b>Faculty</b>	Chemical
<b>Date</b>	1970 - 1975
<b>Degree name</b>	Qualified specialist

## 🎓 Scientific Rank/degree

<b>Institution</b>	Academic Council of Yerevan State University
<b>Date</b>	2004
<b>Degree name</b>	Associate professor
<b>Specialty</b>	Pharmaceutical sciences

<b>Institution</b>	Council at the Yerevan State University May 29, 1992 /HAC under the Council of Ministers of the USSR, Moscow/
<b>Date</b>	1992
<b>Degree name</b>	Candidate
<b>Specialty</b>	Chemical sciences
<b>Scientific Supervisor</b>	Corresponding member AN RA, Doctor of Chemical Sciences, prof. R.S. Vartanyan
<b>Research Topic</b>	Synthesis and biological activity of fused heterocyclic systems based on hexahydropyridazin-4-one

## 🌐 Language skills

Русский

## 📁 Work experience

<b>Institution</b>	Yerevan State University
<b>Period of time</b>	1995 - 2023
<b>Rank/degree</b>	PhD Associate Professor

<b>Institution</b>	Drug and medical technology expert center
<b>Period of time</b>	1994 - 2011

**Rank/degree** Chief Specialist

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**Institution** Institute of Fine Organic Chemistry

**Period of time** 1987 - 1995

**Rank/degree** researcher

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**Institution** Institute of Organic Chemistry

**Period of time** 1980 till now

**Rank/degree** junior researcher

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## Scientific interests

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- Synthesis of nitrogen-containing biologically active compounds
  - Pharmaceutical chemistry and Synthesis of essential drugs
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## Participation in international conferences and seminars

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**27/03/1996 - 03/04/1996** Workshop on Drug Information Policies in CCEE/NIS Central and Eastern Europe and the Newly Independent States  
Hillered, Denmark 27 March - 3 April 1996  
Denmark

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## Membership

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**Institution** Member of the Scientific Council of YSU Institute of Pharmacy. Member of the Armenian Chemical Association and the Armenian Association of Biotechnology.

**Period of time** 2005 till now

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## State awards and honorary titles

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2019 Silver medal of Yerevan State University

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## Publications

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*Article*

**Binding of cationic porphyrins and metalloporphyrins to the human transferrin for photodynamic therapy of tumors**

Marina A. Sheyranyan, Anna G. Gyulkhandanyan, Marina V.Parkhots, Valeri N.Knukshto, Sergei V. Lepeshkevich, Boris M.Dzhagarov, Anna A.Zakoyan, Aram G. Gyulkhandanyan, Guevork A.Kevorkian, Grigor V.Gyulkhandanyan

Proceedings of SPIE - The International Society for Optical Engineering 2018 10

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*Article*

**Complexation of porphyrins with nanoparticles of zeolite**

Anna G.Gyulkhandanyan, Anna A.Zakoyan, Hakob H.Sargsyan, Robert.K.Ghazaryan,

Marina A.Sheyranyan

Proceedings of SPIE - The International Society for Optical Engineering 2015 95190H-1-95190H-

<http://spie.org/publications/conference-proceedings>

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