

# Samvel Martuni Vardapetyan

## Institute of Pharmacy

Chair of Pharmaceutical Chemistry and Pharmacognosy

Associate professor

☎ 34-41  
(011) 25-10-81

✉ svardapet@ysu.am

## 🎓 Education

<b>Institution</b>	Yerevan State University
<b>Faculty</b>	Faculty of Chemistry
<b>Date</b>	1972 - 1977
<b>Degree name</b>	Qualified specialist

## 🎓 Scientific Rank/degree

<b>Institution</b>	Institute of Chemical Physics of NAS RA
<b>Date</b>	2001
<b>Degree name</b>	Associate professor
<b>Specialty</b>	Chemical sciences

## 🌐 Language skills

Հայերեն Русский Deutsch ქართული

## 📁 Work experience

<b>Institution</b>	Yerevan State University
<b>Period of time</b>	2004 till now
<b>Rank/degree</b>	Associate professor

## 🔬 Scientific interests

- analytical studies of drug quality, modern methods of obtaining sorbents

## 🏆 State awards and honorary titles

2015 Gold medal of Yerevan State University

## 📖 Publications

*Article*

**THE STUDY OF ANTIOXIDANT ACTIVITY OF BIOLOGICALLY ACTIVE SUBSTANCES IN THE ALCOHOL EXTRACT OF NETTLE LEAVES**

S. A. APOYAN, S.M. VARDAPETYAN, G.F. MKRTCHYAN, A.M. HOVHANNISYAN

ԵՊՀ գիտական տեղեկագիր. Քիմիա և կենսաբանություն: 2023 207-213

---

*Article*

**INFLUENCE OF HEATING CONDITIONS ON TEXTURE PARAMETERS AND ADSORPTION PROPERTIES OF APRICOT KERN SHELL CARBONIZATES**

S.M.Vardapetyan, S.B.Mkhitaryan, O.A.Kamalyan

Proceedings of the YSU B: Chemical and Biological Sciences 2023 p.330-332.

---

*Article*

**QUANTITATIVE DETERMINATION OF TANNIN IN NETTLE BY SPECTROPHOTOMETRIC AND CHROMATOGRAPHIC METHODS**

S. H. APOYAN, S. M. VARDAPETYAN, A. M. HOVHANNISYAN, G. F. MKRTCHYAN

Proceedings of the YSU B: Chemical and Biological Sciences 2021 p. 12-15

---

*Article*

**DEVELOPMENT OF A RAPID AND EFFICIENT METHOD FOR QUANTITATIVE DETERMINATION OF N-NITROSODIMETHYLAMINE IMPURITY BY HIGH-PERFORMANCE LIQUID CHROMATOGRAPHY IN METFORMIN HYDROCHLORIDE, LOSARTAN POTASSIUM, VALSARTAN AND RANITIDINE MEDICINAL RAW MATERIALS AND IT**

V. G. KIRAKOSYAN, S. M. VARDAPETYAN, L. H. VARDERESYAN, A. H. TSATURYAN

Proceedings of the YSU B: Chemical and Biological Sciences 2021 296-299

---

*Article*

**Образование ассоциатов хлорофилла в растворах ацетона и этанола**

Апоян, С. А, Оганисян, А. М, Вардапетян, С. М., Мкртчян, Г. Ф.

Химический Журнал Армении 2019 25-33

---

*Conference*

**Study of the formation of chlorophyll associates in solutions of acetone and ethanol**

S.Apoyan, A. Hovhannisyanyan, S. Vardapetyan, G. Mkrtchyan

---