#### parandzem.minasyan@ysu.am

### Parandzem Garegin Minasyan

#### **Research Center of Chemistry**

Օրգանական քիմիայի լաբորատորիա Researcher

#### Education

Institution NAS RA Institute of Organic chemistry

**Faculty** Organic chemistry 1986 - 1993 Date PhD student Degree name

Institution YSU

**Faculty** Faculty of Chemistry

1981 - 1986 Date

Qualified specialist Degree name

### Scientific Rank/degree

Institution ANAU **Date** 2023

Associate professor Degree name Specialty Chemical sciences

Institution YSU **Date** 2013

Degree name Postgraduate Scientific Supervisor N.M.Beyleryan

Research Topic The influence of some biologically active additions on the kinetics and mechanism of

nonradical and radical- chain reactions

### **Work experience**

Institution YSU, Research center of Chemistry

2022 till now Period of time Rank/degree Science worker

Institution assistent Period of time 2015 till now

Rank/degree ANAU Department of General chemistry

Institution	laboratory N, O, S containing heterocyclic compounds chemistry
Period of time	2014 - 2021
Rank/degree	junior science worker
Institution	laboratory N, O, S containing heterocyclic compounds chemistry
Period of time	2011 - 2013
Rank/degree	laborant
Institution	YSU Faculty of chemistry, Department of Colloidal and physical chemistry
Period of time	1995 - 2010
Rank/degree	science worker
Institution	NAS RA Institute Organic chemistry
Period of time	1986 - 1995
Rank/degree	Senior laborant

### Scientific interests

• Polymer chemistry

### Publications

Article

# Synthesis and investigation of benzidine – aniline and benzidine – o-anisidine copolymers with PANi like structure

Sh. Vardanyan, P. Minasyan, G. Grigoryan, N.Durgaryan

European Polymer Journal 2025 1-10

Article

# Synthesis and Investigation of Polymers Containing Different Ratio of Quinonediiminic and Benzenoid Units in PANi-Like Structure

Parandzem Minasyan, Svetlana Sargsyan, Narine Durgaryan, Liana Gabrielyan

ChemistrySelect 2024 e20240194

Manual

#### ՖԻՉԻԿԱԿԱՆ ՔԻՄԻԱ, ԱՌԱՉԻՆ ՄԱՍ

Ф.Գ. Մինասյան, S.2.Պապոյան, Վ.Ա.Սարկեզիյան

2022 96

Manual

### ՖԻՉԻԿԱԿԱՆ ՔԻՄԻԱ, ԵՐԿՐՈՐԴ ՄԱՍ

Ф.Գ.Մինասյան, S.2.Պապոյան, Վ.Ա.Սարկեզիյան

2022 76

Article

### Study of the reaction of 1,4-benzoquinone with aniline oligomers and benzidine

N.A.Miraqyan, N.A.Durgaryan, P.G.Minasyan

Journal of Polymer Research 2020 1-9

Article

# Study of influence of some additives on the rate of $H_2O_2$ decomposition in liquid phase. II: Influence of vitamins $B_c$ , $B_1$ and C

Ф. Գ. Միևասյան, Ն. Մ. Բեյլերյան

ԵՊՀ Գիտական տեղեկագիր, Բնական գիտություններ 2018 24-28

Conference

# Reaction of 1.4-Benzoquinone with aniline oligomers and some aromatic diamines:Synthesis and investigation

Naghash Miraqyan, Parandzem Minasyan, Narine Durgaryan

Conference

## HETEROCYCLIC UNIT CONTAINING CONJUGATED ELECTROACTIVE POLYMERS, ON THE BASE OF P-,M-PHENYLENEDIAMINES

N.A.Durgaryan, P.G.Minasyan