# Aram Talvorik Karapetyan

#### **Faculty of Economics and Management**

Chair of Mathematical Modeling in Economics Associate professor

# 🗇 Education

Institution	American University Armenia
Faculty	Extension Program
Date	1994 - 1995
Degree name	Qualified specialist
Institution	Taras Shevchenko National University of Kyiv
Faculty	Faculty of Cybernetics
Date	1984 - 1988
Degree name	PhD student
Institution	Yerevan State University
Faculty	Faculty of Applied Mathematics
Date	1977 - 1982
Degree name	Qualified specialist

# Scientific Rank/degree

Institution	Taras Shevchenko National University of Kyiv
Date	1988
Degree name	Candidate
Specialty	Physico-mathematical sciences
Scientific Supervisor	Professor Anisimov A.V.
Research Topic	Research of Stability Problem for A-transducers

# Language skills

Հայերեն Русский English

# **G** Work experience

Institution	Arizona State University, School of Public Affairs, Tempe, Arizona, USA
Period of time	2005 - 2005
Rank/degree	Visiting Professor

Institution	George Washington University, School of Business and Public Management, USA		
Period of time	2001 - 2002		
Rank/degree	Visiting Professor		
Institution	Yerevan State University		
Period of time	1991 till now		
Rank/degree	Associate Professor, Faculty of Economics and Management, Chair of Mathematical		
	Modelling in Economics		
Institution	Computer Center of the State Planning Committee, Republic of Armenia		
Period of time	1982 - 1991		
Rank/degree	Engeener, Group Leader, Senior researcher		

# Scientific interests

- 1996: Computer programmer and Research Assistant of Survey of Social Living Level in Armenia, Yerevan, Armenia, 1995 - 1996: Computer programmer for a Research on Survey of Incomes and Expediters of families in Yerevan and Research Assistant for sampling
- Mathematical methods and modeling
- Designing information systems for decision-making
- Management information systems

### Participation in international conferences and seminars

26/06/2002 -	"E-Gov's E-Government" Conference
27/06/2002	United States of America (the)
10/11/2002 - 13/11/2002	"How a Quality Improvement Priority Matrix (QIPM) Reveals Change in a University Department". 13th Annual Conference, Alliance of Universities for Democracy (AUDEM) Politehnica University Timisoara Romania
22/11/2002 -	First Caucasian Junior Faculty Development Program (JFDP) Alumni Workshop
23/11/2002	Georgia
18/09/2019 - 20/09/2019	Tropentag 2019: Filling gaps and removing traps for sustainable resources management Universities of Kassel and Goettingen, Germany Germany

#### Membership

### State awards and honorary titles

2001 Junior Faculty Development Program fellowship, sponsored by Bureau of Educational and Cultural Affairs (ECA) of the United States Department of State

### **Publications**

Conference

**Features and problems of implementation of enterprise resource planning (ERP-systems)** Rafyan T. A, Karapetyan A.T.

Conference

The Formation of Foreign Direct Investments on Agricultural Scale and its Economic Concequences

NAIRUHI DJRBASHYAN, ARAM ARAKELYAN, ARAM KARAPETYAN

#### Conference

Sampling of Data and Information on Agriculture on a Regional Scale in Armenia NAIRUHI DJRBASHYAN, ARAM ARAKELYAN, ARAM KARAPETYAN