

CURRICULUM VITAE

Name, surname: Levon Markosyan

Place of work: Scientific and Production Center “Armbiotechnology”
NAS of Armenia

Position: **Head of Institute of Microbiology and laboratory of biochemistry**

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Education:

Student: Yerevan State University, Faculty of Biology, Department of Plantphysiology, biochemistry, 1948-1954

Post-graduate student: Institute of Biochemistry by A. Bach of Academy of Science of USSR, Moscow 1954-157

Scientific degree: Doctor of Science (Specialization: Biochemistry)

Field of expertise: Biochemistry, Microbiology, Biotechnology

Career/Employment (employers, positions and dates)

Institute of Biochemistry of the National Academy of Sciences of USSR, Moscow

Scientific researcher (1954-1961)

Institute of Botany of the National Academy of Sciences of Armenia, Yerevan

Head of Laboratory (1961-1976)

Institute of Microbiology of the National Academy of Sciences of Armenia, Head of Laboratory (1976) Abovian

Head of the Institute of Microbiology and laboratorii of Microbiology and Microbial depository centre of the National Academy of Sciences of Armenia (2007-2010)

Head of the Institute of Microbiology and laboratorii of SPC <<Armbiotecgnology>> of NAS of Armeni (2010)

Work Experience in:

Scientific Institute of Galust Gulbenkyan Foundation Portugal, Lisbon(1979, 1980),

British Royal Scientific Society, Universiti of Bath, Norwich and Other Scientific Centers (1982),

Institute of Physical and Chemical researches (RIKEN), (1984-1985)

Hamburg-Harburg Technical University, Germany, Hamburg (1991) and Other Scientific Centers

Grants / Agreements

1. ISTC Project PDG A-092-99, “Microbial Deterioration of Synthetic Polymers: Development of Integrated Approaches for the Evaluation of Microbial Deterioration of Synthetic Polymers”, 2000.

2. ISTC Project PDG A-092.2, “Databases and Culture Collection of Microorganisms Degradating Synthetic Polymers and Toxic Chemicals”, 2002.

3. **INCO-COPERNICUS-2**, “A new Integrated Bioleaching Process for Agricultural Applications of Wastewater Sludge”, 2003
4. **ISTC Project CSP-042**, “Communication”, 2007.
5. **Award ABI-5225-YE-07**, US Civilian Research and Development Foundation (CRDF), STEP Business Partnership Grant “New Integrated Biometallurgical Process for Gold Recovery”, 2007.
6. **ANSEF Grant- NS 2091** “New Efficient Bioleaching Process for Production of Non-Ferrous and other Valuable Metals from Refractory Polymetallic Ores”, 2010.

Memberships in professional organizations:

Prezident of Microbiological Society of Armenia(2016-2017)

Member of Microbiological Society of Armenia

Member of Biotechnological Society of Armenia

Publications Number of papers in refereed journals 130