

## Faculty of Biology

Chair of Biochemistry, Microbiology, and Biotechnology

Senior laboratory assistant

## Publications

### Article

#### **Anti-candida activity of Lacticaseibacillus rhamnosus R-2002 and its possible application in candidiasis prevention**

Bazukyan Inga, Aleksanyan Tigran, Hakobyan Lusine, Harutyunyan Ruzanna, Semerjyan Inesa,

Nahapetyan Nelli, Gharibyan Edita, Haertlé Thomas

Iranian Journal of Microbiology 2025 441-450

### Article

#### **Effects of Mentha piperita L. and Stevia rebaudiana extracts on the growth of lactic acid bacteria and their potential for functional food development**

Tigran Aleksanyan, Vrezh Poghosyan, Ruzanna Harutyunyan, Inesa Semerjyan, Lusya Hovhannisyan,

Thomas Haertlé, Inga Bazukyan

Functional Food Science 2025 436-449

### Conference

#### **Patterns of vaginal microbiome variations in distinct areas of the Republic of Armenia**

Ruzanna Harutyunyan, Tigran Aleksanyan, Edita Gharibyan, Inga Bazukyan

### Conference

#### **Territorial and seasonal variations in the honeybee gut microbiome in Armenia**

Tigran Aleksanyan, Ruzanna Harutyunyan, Inesa Semerjyan, Svetoslav Dimov, Inga Bazukyan

### Conference

#### **Screening of lactic acid bacteria strains with strong antagonistic activity, isolated from the vaginal microbiome**

T. Aleksanyan, R. Harutyunyan, I. Smerjyan, E. Gharibyan, I. Bazukyan

### Conference

#### **The Study of The Microbiome of Cheeses From Different Regions of Armenia and the Use of Lactic Acid Bacteria Isolated From hem in Cheese Making**

Ruzanna Harutyunyan, Tigran Aleksanyan, Inesa Semerjyan, Svetoslav Dimov, Inga Bazukyan

### Conference

#### **Identification of Vaginal Lactic Acid Bacteria Using Classical Microbiological Techniques and MALDI-TOF MS**

Ruzanna Harutyunyan, Tigran Aleksanyan, Inesa Semerjyan, Edita Gharibyan, Margo Cnockaert,

Peter Vandamme, Inga Bazukyan