

Fakultät für Lebenswissenschaften

Zentrum für Sportwissenschaft u. Universitätssport





## Nutrition and Healthy Aging – NutriAging Final Meeting, Bratislava, 21.09.2022











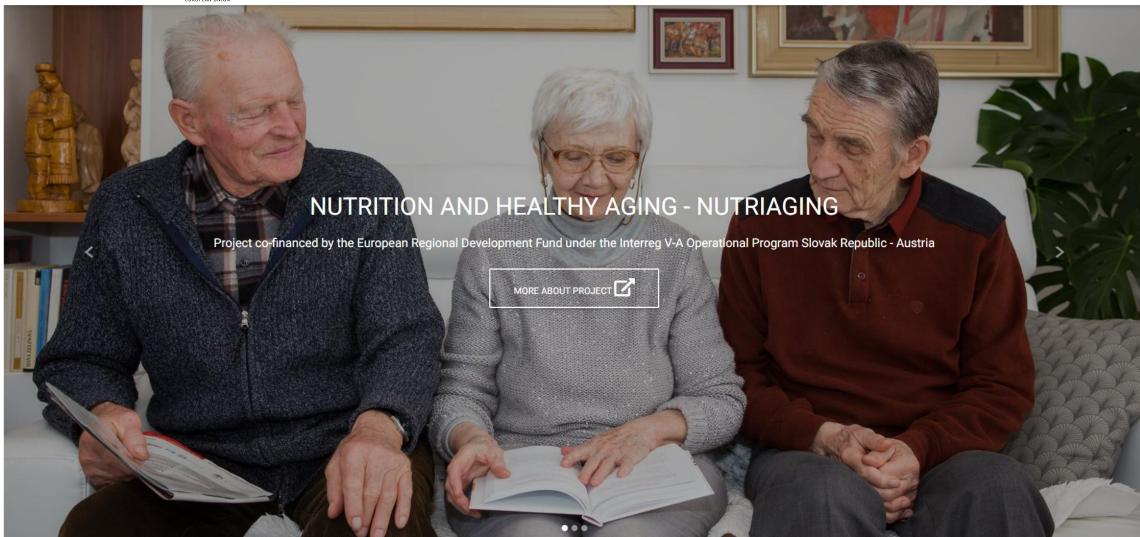
## http://www.nutriaging.eu/#scr\_top







Home About project ▼ Investigators ▼ Photogaleries Project Outputs ▼ FAQ Write Contact Language ▼













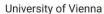
#### **Project Aims**

- to improve the quality of life by raising awareness of healthy nutrition need, which will contribute to the prevention of "unhealthy" aging,
- to reduce the incidence of age-related diseases such as cardiovascular diseases, rheumatoid arthritis, diabetes mellitus and mental disorders (depressive disorder, Alzheimer's and Parkinson's) in the cross-border region, and reduce the cost of healthcare associated with aging improving nutrition and health awareness of older people of today and tomorrow, as well as of health care professionals and nurses in the cross-border area of AT-SK,
- in the research section to monitor the impact of selected nutrients (vitamin D, omega-3 fatty acids and proteins) on the health of the elderly,
- to identify markers of "healthy" physical and mental aging,
- to train the elderly of today and tomorrow as well as health care professionals and nursing staff about the role of nutrition in healthy aging.

BACK

#### **Project partners**

# Project Leader universität wien



Department of Nutritional Sciences Research Platform Active Ageing Centre of Sport Science and University Sports









#### **Scientific Research**

"from in vitro to in vivo"

## Studies on humans 40-60 years & 75+

Experimental models young - middle - old

Nutrients (Omega 3, vitamin D, protein)

→ Sarcopenia, Alzheimer's disease, mobility, quality of life,...

#### Nutrients, stress

→ Defense mechanisms, DNA-stability, mechanistic background research

## Scientific findings "from cell to society"

#### **Updated Guidelines**

 New guidelines for nutrition and healthy lifestyle for the aging population and health experts

## 4

### Training and Education

Workshops for targetgroups and professionalsEducation and training in

academic and nonacademic setting

#### Dissemination

Communication

## Strategic partners and media

- Information for the general population and for specific target groups
- Improving knowledge about nutrition, healthy living and successful aging

#### **Publications**

- Publish our findings in (inter-) national journals
- Publications in non-scientific journals and magazines



Fakultät für Lebenswissenschaften

Zentrum für Sportwissenschaft u. Universitätssport









#### Strategic partners - Austria

- Federal Ministry of Health and Women
  - Representative: Priv.Doz. Dr. Pamela Rendi-Wagner
- Association of Hospitals in Vienna
  - Representative: Dr. Eva Maria Strasser
- The Vienna Health Support
  - Representative: Mag. Christian Fessl, Dennis Beck
- Kuratorium Wiener Pensionistenwohnhäuser
  - Representative: Mag. Jennifer Obermayr
- Wien Magistratsabteilung 13 Bildung und außerschulische Jugendbetreuung Representative: Mag. Brigitte Bauer-Sebek
- Osterreichische Gesellschaft für Ernährung

Representative: Mag. Alexandra Hofer

#### Strategic partners - Slovakia

Association of Providers of Social Services of the Slovak Republic

Čachtická 17, 831 06 Bratislava – Rača, Slovak Republic, http://www.apssvsr.sk/ Representative: Ing. Milada Dobrotková, MPH, predsedníčka

The Unity of Pensioners of Slovakia

Krajská organizácia JDS Trnava, Hlavná 7, 917 01 Trnava, Slovak Republic Representative: Margita Fabiánová, predsedníčka KO JDS Trnava (pre región trnavského kraja)

Bagar Civic Association

Azalková 4, 821 01 Bratislava, Slovak Republic Representative: PhDr. Miloš Nemeček, prezident OZ Bagar

Slovak Gerontological and Geriatric Society

Geriatric Clinic, Faculty of Medicine, Comenius University and FH, Limbová 5, 83301 Bratislava – https://www.geriatri.sk/

Representatives: Doc. MUDr. Martin Dúbrava, CSc – Head of the Clinic Prof. MUDR. Silvester Krčméry, CSc. – President of Society

Comenius University, Faculty of Physical Education and Sports

Nábrežie arm, gen. L. Svobodu 9, Bratislava, Slovak Republic Representatives: doc. Mgr. Marián Vanderka, PhD. - dean Mgr. Ján Cvečka, PhD. – Head of the Diagnostic Center of prof. Hamara

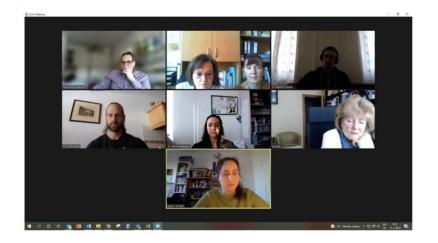
## Cooperations Bratislava – Vienna







**Before Covid-19** 



**After Covid-19** 

- 30 joint meetings between 2016 and 2022
- Until 2019 the meetings were onsite alternately Bratislava and Vienna
- Since 2020 most of the meetings were online
- Many hundreds of E-mails were exchanged