Welcome to
Hungarian
University of
Agriculture and Life
Sciences



6 February 2025

## **Rector's Greeting**





With the foundation MATE (Hungarian University of Agriculture and Life Sciences), one of the largest agricultural-focused, multi-disciplinary higher education institutions in Europe was established on 1 February 2021.

The backbone of the new university infrastructure is provided by our prominent campuses where our professional teaching staff and a unique green environment make the students feel welcome.

Buda, Gödöllő, Gyöngyös, Kaposvár and Keszthely Campuses offer constantly renewed degree and training programmes and make significant investments in order to strengthen their ties to international higher education.

We consider lessons learned from the most successful European universities and we combine our traditions with the solutions of modern ages. Our long-term objective is to make MATE one of the thirty best agricultural higher education universities in the world.

Prof. Dr. Csaba GYURICZA

Rector

## **Hungary** in brief



SIZE: 93,000 square kilometres
DIMENSIONS: 250 km (North-South)

250 km (North-South) and 524 km (East-West)

POPULATION: 9.7 million

CAPITAL: Budapest (1.7 million)

LARGEST CITIES: Debrecen, Szeged, Miskolc,

Pécs, Győr

**CLIMATE:** dry continental with four seasons

LANGUAGE: Hungarian

**NEIGHBOURING COUNTRIES:** Austria, Croatia, Slovakia,

Slovenia, Serbia, Romania, Ukraine

GOVERNMENT: parliamentary constitutional republic

CURRENCY: forint (HUF)
TIME ZONE: CET (GMT +1)

#### 10 THINGS ABOUT HUNGARY

- Budapest the "City of Spas"is the only capital in the world with thermal/medicinal baths
- The 2<sup>nd</sup> subway line of continental Europe was built in Budapest.
- The 3<sup>rd</sup> largest parliament building in the world is the Hungarian Parliament.
- The Hungarian alphabet has 44 letters.
- Amongst the many Hungaricums 5 of them are related to Hungarian gastronomy.

- 6. With almost 600 square kilometres, Lake Balaton is the largest lake in Central Europe.
- 7. In 1974 the immensely popular Rubik's-cube was invented by the Hungarian Ernő Rubik.
- 8. Settelment of the Magyars in the Carpathian-Basin (today's Hungary) in 895. Long history, huh?!
- 9. Hungary is subdivided administratively into **19 counties**.
- Hungary became a Christian monarchy in 1000-1001 with the crowning of St. Stephan, which was recognized by the pope.

## Mission and strategic areas



One of the largest agricultural-focused, multidisciplinary higher education institutions in Central Europe was established on **1 February 2021.** 

#### **Campuses of MATE:**

- ☐ Szent István Campus, Gödöllő (1920)
- Buda Campus (1853)
- ☐ Kaposvár Campus (1961)
- ☐ Georgikon Campus (1797) and
- ☐ Gyöngyös Campus (1871)

MATE provides world-class education that helps young graduates to build a motivating career and ensures a decent standard of living.



#### MATE especially focuses on:

- >> Teaching and research of food source production
- Food quality and safety
- >> Water and soil as strategic resource
- Environmental protection and sustainability
- Energy security
- Bioeconomy



# Headquarters in Gödöllő



- >> 30 km from Budapest (capital)
- **>>** Population: ~ 35.000
- >> City for more than 50 years



# Gödöllő Campus





## **Campuses and Institutes**



#### Gödöllő – Main campus (Szent Istvan Campus)

- Institute of Aquaculture and Environmental Safety
- Institute of Agricultural and Food Economics
- Institute of Genetics and Biotechnology
- Institute of Environmental Sciences
- Institute of Mathematics and Basic Science
- Institute of Technology
- Institute of Agronomy
- Institute for Wildlife Management and Nature Conservation

#### **Buda Campus**

- Institute of Food Science and Technology
- Institute of Horticultural Sciences
- Institute of Plant Protection
- Institute for Viticulture and Oenology
- Institute of Landscape Architecture, Urban Planning and Garden Art
- Institute for Physical Education and Sports



# **Campuses and Institutes**



#### Kaposvár Campus

- Institute of Animal Sciences
- Institute of Physiology and Nutrition
- Institute of Education
- Rippl-Rónai Institute of Arts and Theatre

#### Gyöngyös Campus

Institute of Rural Development and Sustainable Economy

#### **Keszthely Campus**



# **MATE in figures (2023-24)**



Number of institutes:	20
Number of students (including students in the correspondence and distance-learning trainings):	13.466
Number of international students: (from over 103 countries!) - International student ratio: 13,4%	1,816
Number of PhD schools:	11
Number of PhD students: (including PhD candidates) – internation PhD students: 353 (48,6%)	726
Number of academic staff: (professors + associate professors, assistant professors, research fellows etc.)	1046
Number of staff:	1412
Languages of the courses: (Hungarian, English)	2

## **Courses in English language**



## **Bachelor Programmes**

**Agricultural Engineering** 

**Environmental Engineering** 

Horticultural Engineering

Landscape Management and Garden Construction Engineering

Wildlife Management Engineering

**Business Administration and Management** 

**Mechanical Engineering** 

**Engineering Management** 

**Tourism and Catering** 

Food Engineering

Film and Media Studies



## **Courses in English language**



#### **Master's Programmes**

**Mechanical Engineering** 

**Engineering Management** 

**Environmental Engineering** 

Agricultural Water Management Engineering

**Crop Production Engineering** 

Agricultural Biotechnology (Buda and Gödöllő)

Wildlife Management Engineering

Rural Development Engineering

Management and Leadership

**Supply Chain Management** 

**Tourism Management** 

Garden Art and Landscape Design

Horticulture Engineering

Food Science and Technology Engineering

Food Safety and Quality Engineering

**Plant Protection** 

Photography



#### **Doctoral Schools at MATE**



#### **Gödöllő Campus:**

- >>> Doctoral School of Animal Biotechnology and Animal Science
- >> Doctoral School of Biological Sciences
- >>> Doctoral School of Environmental Sciences
- >>> Doctoral School of Plant Sciences
- **>>** Doctoral School of Economic and Regional Sciences (Gödöllő)\*
- >>> Doctoral School of Mechanical Engineering

#### **Buda Campus:**

- >>> Doctoral School of Food Sciences
- >>> Doctoral School of Horticultural Sciences
- >>> Doctoral School of Landscape Architecture and Landscape Ecology

#### **Kaposvár Campus:**

- >>> Doctoral School of Animal Science
- >>> Doctoral School of Economic and Regional Sciences (Kaposvár)\*

#### **Georgikon Campus:**

>> Festetics Doctoral School



## **Quality Assurance - Ranking**





All schools/programmes have been accredited by the National Accreditation Committee in 2005, 2013 and 2018



English programmes are accredited or registered



Internationalisation audit in 2015



THE World Ranking:

Life Sciences







QS WUR By Agriculture and forestry subject:







THE Impact Ranking: 97th



## Awards and prizes





**European Quality Award** in 2004 for the program of teachers and students mobility



**Higher Education Quality Award** for the Faculty of Economics and Social Sciences - awarded the by the Ministry of Education in 2013





In 2013 our University won the **International Cooperation Culture Award** out of 72 higher education institutions



**Zoltán Somogyi** (Faculty of Agricultural and Environmental Sciences) is the member of the IPCC (Intergovernmental Panel on Climate Change) team awarded the **Nobel peace prize** in 2007.



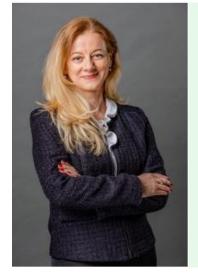


**Dr. István SZABÓ**Vice-Rector for Education and International Relations





**Dávid BÉKÉSI**Director of Directorate for International Relations and Development, Head of Centre for International Strategy and Coordination



**Dr. Zsuzsanna TARR**Head of Centre for International Education
Institutional Erasmus and CEEPUS Coordinator





Ms. Csilla KÁNAI Institutional Coordinator Stipendium Hungaricum Programme



Ms. Zsuzsanna HELTAI International Relations Coordinator ERASMUS+ projects





Ms. Kinga PÜSPÖK SZABADOS International Coordinator FAO, Self-financing students



Ms. Zsuzsanna TASSY International Coordinator Diaspora, MISP, SH





Ms. Beáta FARKAS
International Relations Coordinator
ERASMUS+ Campus Coordinator (outgoing teachers and staff)



Ms. Edit SZABADSZÁLLÁSI
International Relations Coordinator
ERASMUS+ Campus Coordinator (incoming students and staff)



Ms. Judit TALLÁROM-CZINGILI International Relations Coordinator Administrative issues





Ms. Zita BATIZ
International Relations Coordinator
(Danube AgriFood Joint Master programme)



Ms. Erzsébet TÜDŐS Financial Coordinator





**Ms. Orsolya NAGY**Campus Coordinator of SH, Diaspora, MISP and Self-financed students



Ms. Erzsébet KÖNCZÖL-KISS Campus Coordinator of Erasmus students



**Ms. Krisztina CSIBA**Institutional Coordinator SCYP
Campus Coordinator of FAO

## Staff of the International Relations Centre, Gyöngyös, Kaposvár and Keszthely





Ms. Barbara TÁTRAI BÍRÓ
Educational Coordinator of international students (Károly Róbert Campus, Gyöngyös)



Mr. Péter CSŐSZ
International Coordinator (Kaposvár Campus)
SH and Self-financing students
Erasmus Campus Coordinator



**Ms. Beáta ZSANKÓ-BŐDÖR**International Relations Coordinator (Georgikon Campus, )
Erasmus outgoing students (Szent István Campus Gödöllő and Georgikon Campus, Keszthely)

## **Staff of the Doctoral and Habilitation Centre**





**Ms. Mónika HAJDÚ**Head of Centre



Ms. Edit SIMA DOLÁNYI
International Coordinator

# Educational coordinators of Szent István Campus (Gödöllő) for BSc, MSc international freshmen in academic year 2024/25





Gordos Judit
Hungarian Preparatory Course
MSc in Supply Chain Management
MSc in Finance
MSc in Rural Development Engineering
Lénárd Henrik
BSc in Environmental Engineering
BSc in Agricultural Engineering
BSc in Wildlife Management Engineering
MSc in Environmental Engineering
MSc in Agricultural Biotechnology
MSc in Agricultural Water Management Engineering
MSc in Wildlife Management Engineering
Nagy Andrea
Erasmus Mundus Master Programme in Plant Breeding - emPLANT+
Danube Agrifood Joint Master (DAFM)
MSc in Crop Production
Prokaj Enikő
BSc in Business Administration and Management
BSc in Mechanical Engineering
MSc in Mechanical Engineering
MSc in Engineering Management

MSc in Management and Leadership

#### **European University Allience**



EUDRES

E³UDRES² 2.0 - Engaged and Entrepreneurial European University for European Smart and Sustainable Regions promotes the development of small and medium-sized cities and their rural environments into smart and sustainable regions and shapes a prosperous future with the best possible quality of life for a self-determined people in a progressive European society. E³UDRES² co-creates outstanding ideas and concepts for future universities, integrates challenge-based education, mission-oriented research, human-centred innovation as well as open and engaged knowledge exchange as interrelated core areas and establishes an exemplary multi-university campus across Europe. Project duration: 2024-2027.

- ☐ St. Pölten University of Applied Sciences (Austria)
- ☐ Instituto Politécnico de Setúbal (Portugal)
- Polytechnical University Timisoara (Romania)
- ☐ UC Leuven Limburg (Belgium)
- ☐ Vidzeme University of Applied Sciences (Latvia)
- ☐ Fulda University of Applied Sciences (Germany)
- ☐ Saxion University of Applied Sciences (the Netherlands)
- ☐ Jamk University of Applied Sciences (Finland)
- ☐ Hungarian University of Agriculture and Life Sciences (Hungary) as Associated Partner

#### **Erasmus Mundus Joint Master Degree**





## Welcome to emPLANT+

The Erasmus Mundus Master Program in Plant Breeding – emPLANT+
– is a two years Master degree offered by a consortium of six leading
European universities in the field of plant breeding, plant biology,
seed technology and biotechnology in order to face the challenges of
global changes such as population growth and climate change.

The objective of emPLANT+ is to remedy to the lack of qualified highly skilled plant breeders on Master and PhD level with a training program that combines science, management, law, intercultural competence and language skills.

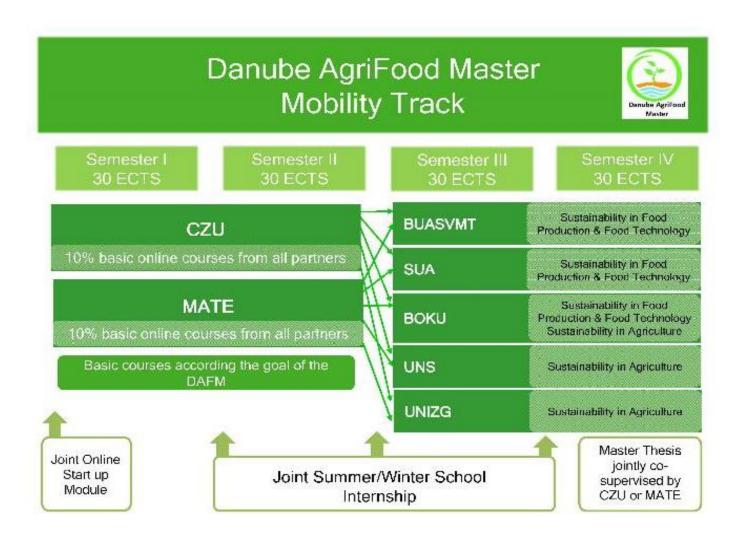




emPLANT+ has been approved for 2020-2025 total budget of nearly 5 million EUR

#### **Erasmus Mundus Joint Master Degree**





The 120 ECTS joint degree MSc

"Sustainability in Agriculture, Food
Production and Food Technology in the
Danube Region" (Danube AgriFood
Master – DAFM). It uses the Danube
region as a model region for all riparian
regions worldwide.

It combines the unique expertise of the HEI-consortium to provide top-quality research-based education in sustainable agriculture, food security, food production and technology as core contents. It provides a solid basis in all relevant disciplines from natural sciences, engineering, economics to social sciences, offering extensive opportunities for interdisciplinary approaches and intercultural communication and promotes the idea of **sustainable bioeconomy**.

DAFM has been approved for 2022-2027 total budget of more than 5 million EUR

www.agrifoodmaster.eu

# Scholarship Programmes at MATE funded by the Hungarian Government



#### **Stipendium Hungaricum Scholarship Programme**

- >> over 90 sending countries are involved
- **▶** MATE offers 50 English programmes (BSc/MSc/PhD)
- >>> currently 917 scholarship holders at MATE
- >>> provides tuition free education, monthly stipend, accommodation and healthcare service

#### **Hungarian Diaspora Scholarship Programme**

- >> Students with Hungarian roots are eligible
- >>> Currently 8 scholarship holders at MATE

#### **Scholarship for Christian Young People**

- >> 13 eligible countries
- >>> currently 23 scholarship holders at MATE
- >> living in the crisis regions of the world

#### Scholarship funded by FAO and the Hungarian Ministry of Agriculture

- **≫** 49 eligible countries
- Agriculture and environmental sciences (Crop Production, Horticultural Engineering, Food Engineering, Water Management, Biotechnology)









# Pannonia Scholarship Programme funded by the Hungarian Government



**Pannonia Scholarship Programme** offers students a wide range of opportunities to study abroad, gain work experience and carry out research, from undergraduate to postgraduate studies.

#### **Scholarship types for students:**

- **Long-term student mobility:** mobility for study or work placements (2-12 months) or for research (2-3 months, only for masters, doctoral and doctoral programmes).
- **Short-term student mobility**: mobility for study or research purposes (2-30 days) or for conference or summer university.
- **Excellence scholarships**: mobility for students with outstanding performance in specific fields of study at the top 250 universities in the international rankings. In addition to a monthly stipend, participants receive a housing, travel and tuition fee allowance (1-6 months, only for Master's, PhD and MSc courses).

For more information, please contact us at **pannonia@uni- mate.hu** 



# **Scholarship Programmes at MATE funded by EU and USA**



## 1. Erasmus+ International Credit Mobility (KA171)

Outgoing mobility options for students for 2024/25 are announced via NEPTUN emails

Incoming mobilities from: Armenia, Azerbaijan, Bhutan, Cuba, Georgia, Ghana, Kenya, Kyrgyzstan, Malaysia, United States, Uzbekistan, Viet Nam



## 2. Fulbright Scholarship for Academics

- Prof. Jeff Griffitts (2019)
- Prof. Ben Littlepage (2019)



# Other Scholarship Programmes at MATE



# **MATE International Scholarship Program – MISP**

Full-degree programmes are provided for SH and SCYP candidates not having been awarded the scholarship: tuition fee waiver status for the second half of studies

#### **Summer schools**

https://uni-mate.hu/nyári-egyetemek

## **Events and programmes for international students**



- >> Orientation Week
- > Academic year opening ceremony
- >>> Cultural events (international dinner, Hungarian folkdance teaching, MATE-Kolping international evenings, sports competitions etc.)
- >>> Hungarian language course is offered
- >> Plant and farm visits
- >> Participation in scientific conferences



#### Please, contact us:





"For guests coming from diverse provinces will bring with them diverse tongues and customs that will adorn a country ... For a country using only one tongue and having only one custom is weak and frail. Therefore I command you, my son, to show goodwill to newcomers, foster and hold them in high esteem so that they may sojourn here rather than in other parts."

(St. Stephen's Admonitions to his son, Prince Emerich)

www.uni-mate.hu,

e-mail: international@uni-mate.hu

