STEM - Science, Technology, Engineering, and Mathematics

**Award Autogenerated Code**
9973-HU

**Region**
Europe and Eurasia

**Country**
Hungary

**Number of Grants**
Up To 2

**Stipend**

$2,700 per month for researchers

$3,100 per month for lecturers at the rank of assistant professor or below

$3,300 per month for lecturers at the rank of associate or full professor

Allowance of appr. USD 663 (HUF 200,000) per month contribution to housing costs unless housing is provided by host. The USD amount is subject to small change due to currency fluctuations.

Allowance of $100 per month for one dependent and $200 per month for two or more dependents who accompany the grantee for at least 80 percent of the grant period

**Estimated Travel and Relocation Allowance**

Reimbursement of round-trip airfare for grantee up to $2,000

Dependent travel allowance of $500 for one dependent and $1,000 for two or more dependents. Dependents must accompany the grantee for at least 80 percent of the grant period.

**Candidate Profile**
Academics, all levels including early career

**Activity**
Research
Teaching
Teaching/Research

**Application Deadline**
Tuesday, September 15, 2020

**Grant Activity**

Teaching, teaching/research scholars will be expected to teach two or three courses, conduct workshops, and consult on curriculum development and staff training, as requested.

Conduct collaborative research in area of specialization.

**Grant Length**
Four months

**Grant Dates**
Grants must begin in either September 2021 or February 2022.
Locations

Applicants are encouraged to affiliate with one of the following institutions:

- **Eötvös Loránd University** [1]
- **Budapest University of Technology and Economics** [2]
- **University of Miskolc** [3]
- **University of Szeged, Bólyai Institute** [4]
- **Eszterházy Károly University** [5]
- **National Agricultural Research and Innovation Center** [6]
- **Óbuda University** [7]
- **Szent István University** [8]
- **University of Debrecen** [9]
- **University of Pécs** [10]
- **John von Neumann University** [11]

**Flex Option**

No

**Discipline Type**

Only applications in the following disciplines will be considered

**Disciplines**

- Biology
- Chemistry
- Computer Science
- Engineering
- Environmental Sciences
- Geography
- Geology
- Information Sciences/Systems
- Materials Sciences
- Mathematics
- Physics

**Areas of Interest**

Biology: ecology, microbiology, plant pathology, genetics, mycology, viticulture, horticulture, agronomy, pepper-pathogen interaction, focus on resistance against viruses, bacteria, nematodes, environmental study, wildlife conservation and management

Chemistry: material science and technology

Engineering: mechanical engineering, theory of machine-tools, biomedical engineering, biomedical robotics, bioinformatics, urban planning and design, building energy, building services engineering, architectural engineering, environmental engineering, civil engineering, structural engineering, road design and safety, chemical machinery engineering, jet engineering, fluid and heat engineering, materials science: industry laser technologies, sheet metal forming, electrical engineering and acoustics

Mathematics: applied mathematics, mathematical biology, dynamical systems

Computer and Information Technology: software technology, programming languages, type theory, quantum computing, artificial intelligence, machine learning, autonomous systems, data science, electrical engineering, bioinformatics
Degree Requirements
Ph.D. (or other terminal degree) required

Additional Qualification Information
University level teaching experience is required.

Additional Language Requirement
Teaching will be in English; additional language proficiency is not required. Knowledge of Hungarian commensurate with research project requirements. Feasibility of conducting research must be demonstrated in the project statement.

Invitation Requirement
A letter of invitation is required

Additional Comments
For general information, please contact Annamaria Sas, American Program Officer of the Fulbright Commission in Hungary (sas@fulbright.hu).

Helpful Links
Study in Hungary

Multi-Country/Area Award
No

Grant Length Filter
Three to five months

Award Code
11211-HU

Special Award Benefits
One-time settling-in allowance of $300.

Language Proficiency Requirements
None, English is sufficient. However, feasibility of conducting the project must be demonstrated in the project statement

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Links
[5] https://ebt.uni-eszterhazy.hu/
[10] https://english.mik.pte.hu/
[12] mailto:sas@fulbright.hu