





## PERSONAL INFORMATION



## Munkácsy Béla (Attila)

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## WORK EXPERIENCE

1 Feb 1995–Present

**Assistant professor**

Eötvös Loránd University, Budapest (Hungary)

**Courses in two faculties (Faculty of Natural Sciences and Faculty of Social Sciences)****Course leader on BSc** (Introduction to Environmental Protection and Nature Conservation; Introduction to Environmental Management; Renewable Energy Sources)**Course leader on MSc** (Sustainable Energy Management; Energy Planning; Resource and Waste Management; Environmental Management)**Course leader on PhD** (Wind Energy from Geographical Point of View; Sustainable Energy Management)**Researcher** on sustainable energy and resource management**Leader of research projects** on energy geography and environmental education**Supervisor** of ~200 theses (BSc- and MSc-level) and doctoral supervisor of 4 PhD-researches**Member** of University Entrance Examination Board and Final Examination Committee

1 Sep 1992–30 Jun 1995

**Primary education teaching professional**

Bajcsy-Zsilinszky úti Általános Iskola, Szentendre (Hungary)

teacher of Geography and Biology

leader of environmental workshops and field studies

## EDUCATION AND TRAINING

1 Sep 2002–30 Jun 2005

**PhD in Geography**

Eötvös Loránd University, Budapest (Hungary)

1 Sep 1998–30 Jun 2000

**Environmental Manager**

Budapest University Of Technology And Economics, Faculty of Chemical Engineering, Budapest (Hungary)

1 Sep 1992–30 Jun 1995

**Teacher of Geography - secondary school level**

Eötvös Loránd University, Faculty of Science, Budapest (Hun)

1 Sep 1988–30 Jun 1992

**Teacher of Biology and Geography - primary school level**

Eötvös Loránd University, Teacher Training Faculty, Budapest (Hungary)

PERSONAL SKILLS

Mother tongue(s) Hungarian

Other language(s)

|         | UNDERSTANDING   |         | SPEAKING           |                   | WRITING |
|---------|---|---------|--------------------|-------------------|---------|
|         | Listening   | Reading | Spoken interaction | Spoken production |         |
| English | C1  | C1      | C1                 | C1                | C1      |
|         | <ul style="list-style-type: none"> <li>• Intermediate Spoken English for Speakers of Other Languages (international exam of Pitman Qualifications) - 14. 06. 2000.</li> <li>• Intermediate English for Speakers of Other Languages (international exam of Pitman Qualifications) - 13. 06. 2000.</li> <li>• State language exam (A és B type) – 2000</li> </ul> |         |                    |                   |         |
| Russian | A1  | A1      | A1                 | A1                | A1      |
|         | Final exam at university - 1992   |         |                    |                   |         |

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages

Communication skills 24 years experience in lecturing in different levels and forums  
extensive media experience (radio and TV interviews and programmes)

Organisational / managerial skills leadership and membership in several research projects;  
leadership in non-governmental organizations

Job-related skills mentoring skills (as senior researcher and university teacher);

Digital competence

| SELF-ASSESSMENT        |                 |                  |                 |                 |
|------------------------|-----------------|------------------|-----------------|-----------------|
| Information processing | Communication   | Content creation | Safety          | Problem solving |
| Proficient user        | Proficient user | Independent user | Proficient user |                 |

Digital competences - Self-assessment grid

Other skills musical skills: classical drum (8 years); jazz drum (2 years); piano (4 years); double bass (1 year), orchestra experience in classical and modern styles (35 years)

Driving licence B, C

ADDITIONAL INFORMATION

Additional work experiences Since 2012: **Board member** of the International Network for Sustainable Energy - Europe (INFORSE-Europe) - European level non-governmental organization  
Since 2012: **Member** of the Evaluation Group of the National Excellence Program in Hungary  
Since 2003: **President** of the Environmental Planning and Education Network - national level non-governmental organization in Hungary  
in 2003: **Member** of the Evaluation Committee of the Phare Access 2001 in Hungary

Other professional experiences since 2014: external expert of the **Climate Change Performance Index** project conducted by the Germanwatch and Climate Action Network (CAN) Europe.;

01. 2015 – 12. 2017: Senior research fellow in the project "**Renewable energy applications from the landscape's point of view**" conducted by a research group of the ELTE University (Hungarian Scientific Research Fund);

10. 2013 – 09. 2016: International research project member in the "**University Educators for Sustainable Development**" (Lifelong Learning Programme of the European Union) - <http://www.ue4sd.eu/partners/east-region>;

2013-2014: Member of the **Tisza Connectivity Advisory Committee** (Southern Illinois University, Carbondale - Integrative Graduate Education and Research Traineeship Program in Watershed Science and Policy)

2013-2014: Research project leader of the Sustainable energy scenario for Hungary, "**This way ahead 2.0 – Vision 2040**" - supported by the former President of the Hungarian Republic;

2010-2012: Research project leader of the Sustainable energy scenario for Hungary, "**This way ahead 1.0 – Vision 2040**" - supported by the Hungarian Environmental Ministry (<http://munkacsy.web.elte.hu/ERRE%20VAN%20ELORE%201.2x.pdf>);

2007-2008: Leader of the "**Energy management and the human factor**" project - supported by the Hungarian Environmental Ministry (<http://munkacsy.web.elte.hu/ERRE%20VAN%20ELORE%202.1.pdf>);

2007-2008: Leader of the ELTE University Research Group in the "**Renew of Borders - Renew of energy**" research project - financed by INTERREG IIIA(HUSKUA 0502/367/2.1/HU).

#### Publications

Number of written scientific publications: 81

Citations: 62

Number of conference publications: 42

Plenary conference presentations: 15

Complete list of written publications: <https://vm.mtmt.hu/search/slist.php?lang=0&AuthorID=10025906>