


PERSONAL INFORMATION



Munkácsy Béla (Attila)

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 <http://ktf.elte.hu/index.php/oktatok-doktoranduszok/munkacsy-bela-phd/>

WORK EXPERIENCE

1 Feb 1995–Present

Assistant professor

Eötvös Loránd University, Budapest (Hungary)

Course leader in two faculties (Faculty of Natural Sciences and Faculty of Social Sciences)**Course leader on BSc-level** (Introduction to Environmental Protection and Nature Conservation; Introduction to Environmental Management; Renewable Energy Sources)**Course leader on MSc-level** (Sustainable Energy Management; Energy Planning; Resource and Waste Management; Environmental Management)**Course leader on PhD-level** (Wind Energy from Geographical ; 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)**Supervisor** of 5 PhD–researches**Supervisor** of 10 award winner student research projects (National Conference of Scientific Students' Associations)**Member** of the University's 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

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
	<ul style="list-style-type: none"> • Intermediate Spoken English for Speakers of Other Languages (international exam of Pitman Qualifications) - 14. 06. 2000. • Intermediate English for Speakers of Other Languages (international exam of Pitman Qualifications) - 13. 06. 2000. • State language exam (A és B type) – 2000 				
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 28 years experience in lecturing in different levels and forums
extensive media experience (newspapers, journals, radio and TV interviews and programs)

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 skills

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

Digital skills - Self-assessment grid

Other skills musical skills: classical drum (8 years); jazz drum (3 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 2013: **Advisor** of the Climate Change Performance Index project
Since 2012: **Board member** of the International Network for Sustainable Energy - Europe (INFORSE-Europe)
2012-2015: **Member** of the Evaluation Group of the National Excellence Program in Hungary
Since 2003: **President** of the Environmental Planning and Education Network
in 2003: **Member** of the Evaluation Committee of the Phare Access 2001 in Hungary

Other professional experiences

since 2020: Expert Reviewer for the First Order Draft (FOD) of the Working Group III (WGIII) Contribution to the **IPCC Sixth Assessment Report (AR6)**
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: 182

Citations: 157 (independent)

Number of conference publications: 45

Plenary conference presentations: 15

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