

## Personal data

## Imre Gombkötő



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Sex Férfi | date of birth 11/06/1976 | nationality Hungarian

## Work experience

2022 - current

**RIS Project Specialist**  
EIT RawMaterials

2021 - current

**Senior research fellow**  
University of Miskolc

2018 -2021

Education manager, **EIT RawMaterials** & RIS Officer **EIT Urban Mobility**

- Partner and stakeholder management throughout the entire EIT RawMaterials and Urban Mobility network
- Development and implementation of the RIS Education strategy for East and South East Europe region within EIT RawMaterials
- Event organisation and management including workshops, partner meetings and trainings, international conferences above 100 participants
- Project officing and coordination of 20+ RIS and education projects including one of the EIT RawMaterials RIS HUB and one of the labelled master program, -> coaching & advising, proposal and business plan development, review & reporting
- Young Innovators program country supervisor responsible for Hungary and Bulgaria

University Business Cooperation Capacity Building RIS program – development and implementation

**Business or sector** Innovation management, public – private cooperation

2000-2021

Various positions, **University of Miskolc** & **University of Pannonia**

- International project development, implementation, management and coordination (EU FP5, EU LIFE06, EU FP7 H2020, Tét, KIC KAVA, Interreg, Visegrád FUND)
- Hungarian project development, implementation, management and coordination (OTKA, NTK-TECH\_08, GVOP, GOP, GINOP, HEFOP, TIOP, TÁMOP, EFOP, VEKOP, FIEK, INNOCSEK)
- Strategic Planning (Technology transfer, Faculty of Earth Science and Engineering, Centre of Excellence of Sustainable Natural Resource - management)
- Course design and development, accreditation
- Courses in BSc, MSc and PhD level in the field of Classification and Separation technology,
- Post-graduate courses and International mobility (ERASMUS, CEEPUS)
- Student and junior researcher Training and Mentoring
- Laboratory infrastructure and staff management (as Chief)
- Institute staff management (as head)

- Laboratory services (Material characterisation and processing)
  - Industrial R&D and Engineering
  - Networking (Industry – Academia – Research Institutes internationally)
  - EIT RawMaterial activity and contact point for the university
- DG GROW operational group delegate – policy development support

Business or sector higher education

EDUCATION AND TRAINING

- 2002-2008 PhD degree in Earth Sciences  
University of Miskolc Mikovinyi Samuel Doctoral School
- 2002 IT Network Technician  
National Vocational Training Institute, Hungary
- 1995-2000 Master degree. Process Engineer  
University of Miskolc

SZEMÉLYES KÉSZSÉGEK

Mother tongue(s)

Hungarian

OTHER LANGUAGES

English

UNDERSTANDING		SPEAKING		WRITING
Listening	reading	Spoken interaction	Spoken production	
C1	C1	C1	C1	C1
German		-	-	-
	A1	A1	-	-

Social skills and competences	Good ability to adapt to multicultural environments, gained through my work experience with and organization; Good communication skills gained through my experience developed presentations to large audiences through facilitating workshops to design and deliver team compromise, flexibility and team spirit.
Organisational skills and competences	I have been coordinating the work of the University team in multidisciplinary projects funded by National Agencies or the EU. As head of Institute I built and demonstrated leadership while beginning involves actively creating bridge between academic research and private companies, technologies and market-driven solutions.
Technical skills and competences	I have high level knowledge on design and operation of mineral and waste processing technologies and transportation. I have wide spectrum knowledge of scientific instrumentation and process monitoring in the field of material characterization and particulate processes.
IT skills and competences	I am experienced user of many OS systems, experienced user of Microsoft Office suite. I am a Network Technician with the knowledge of managing IT networks, data processing, simulations and visualization tools. I have basic knowledge and experience of picture, video and sound editing with ADOBE Premier, Photoshop

Additional Information

Publication 155 papers, 234 citations, more than 100 conference/congress presentations, 16 chapter/books, many research reports. Publications are listed here :  
<https://vm.mtmt.hu/search/slist.php?lang=0&AuthorID=10003223>

## Patents

- P1500597 - Kombinált légáramú mágneses és elektromos (KLIME) szeparátor
- P1400393 - Berendezés elhasznált NYÁK lemezekről a szerelt alkatrészek eltávolítására és a panellemeztől történő szétválasztására

## Honours and awards

Scientific Award, 2008 – Hungarian Academy of Science – Academic Committee of Miskolc; Honour for Higher Education of Environmental Protection, 2014 – Hungarian Chambers of Engineers; Excellent Teacher award, 2014 – University of Miskolc; Honour for International Relations, 2015 - University of Miskolc

## Activity and achievements

During my university career I was always focusing the right balance of education, industrial activity and international research. Based on my academic and industrial activity, I was invited to participate for the development workshop of S3 Strategy for B-A-Z County, Hungary

In 2009, University of Miskolc has founded its Technology and Knowledge Transfer Center of which process I participated. In the same time period, I have been involved in the development of Center of Excellence for Sustainable Natural Resource-management as R&D leader and being active in the project "Increasing the recognition of academic replenishment and technical and IT career in line with the strategic goals of the University of Miskolc" by organizing scientific promotional programs for the public. I was the lead author of the Technology Transfer action plan of the University of Miskolc in 2014. During this period, I have written many proposals and managed approx. 2.500.000 EUR budgets from different funds i.e. Structural funds, European R&D funds and Industrial funds.

At EIT RawMaterials, my main task was to develop and implement the education strategy for the ESEE region, basically the education leg of the RIS strategy. Within this strategy I was focusing on systemic transformation of the education system by promoting, incentivize and develop activities around university business cooperitió as a by default manifestation of the EIT KTI model.

Based on this I have started centrally driven activity, coached coordinated between partners and EIT RM RIS HUBs on their education activities and become pioneer among KICs using strategic tools like HEInnovate or the Regional Innovation Impact Assessment tool within the portfolio