



Imre Varga

Work : Kassai 26, 4028, Debrecen, Hungary

Email: varga.imre@inf.unideb.hu **Website**: <https://irh.inf.unideb.hu/~vargai>

LinkedIn: <https://www.linkedin.com/in/imre-varga-05574362/>

Gender: Male **Date of birth**: 18/04/1979 **Nationality**: Hungarian

EDUCATION AND TRAINING

- [2002 – 2008] **Physics PhD**
University of Debrecen <https://ttk.unideb.hu/>
City: Debrecen | **Country**: Hungary | **Level in EQF**: EQF level 8
- [1997 – 2002] **Physics-Informatics teacher MSc**
University of Debrecen <https://ttk.unideb.hu/>
City: Debrecen | **Country**: Hungary | **Level in EQF**: EQF level 7

WORK EXPERIENCE

- University of Debrecen, Faculty of Informatics*
City: Debrecen | **Country**: Hungary
- [2017 – Current] **Associate professor**
University of Debrecen, Faculty of Informatics
City: Debrecen | **Country**: Hungary
- [2009 – 2017] **Assistant professor**
University of Debrecen, Faculty of Child and Adult Education
City: Hajdúböszörmény | **Country**: Hungary
- [2008 – 2009] **Assistant professor**
University of Debrecen, Faculty of Child and Adult Education
City: Hajdúböszörmény | **Country**: Hungary
- [2002 – 2008] **Computer specialist / part-time teacher**

NETWORKS AND MEMBERSHIPS

- [2024 – Current] **Faculty of Informatics Research and Development Coordination Center**
- [2018 – 2024] **Faculty Council of UD Faculty of Informatics**
- [2009 – Current] **Public body of Hungarian Academy of Sciences**

POSITIONS

- [2023 – Current] **Program coordinator of Computer Science Engineering BSc, University of Debrecen, Faculty of Informatics**
- [2018 – 2024] **Head of Department**

HONOURS AND AWARDS

- [2022] **Faculty of Informatics Award** Awarding institution: University of Debrecen
- [2016] **Teaching excellence award** Awarding institution: University of Debrecen
- [2014] **Recognition of scientific achievements of young teachers and researchers** Awarding institution: Universitas Foundation
- [2014] **Best talk of session** Awarding institution: ICAI conference
- [2011] **Excellent thesis consultant teacher certificate** Awarding institution: University of Debrecen, Faculty of Child and Adult Education

PUBLICATIONS

Publication metrics

Journal paper: 25

Conference proceedings: 21

Book: 1

Conference presentations: 23

Cummulative impact factor: 44.978

Number of D1/Q1 papers: 2

Number of Q1 papers: 10

Number of co-authors: 41

Independent citations: 380

H-index: 10

Links: <http://scholar.google.hu/citations?user=VYIQfEQAAAAJ&hl=hu> | <https://www.scopus.com/authid/detail.uri?authorId=35337899000> | <https://www.webofscience.com/wos/author/record/LIC-1690-2024> | <https://orcid.org/0000-0003-3921-2521>

PROJECTS

Scientific projects

RRF-2.1.3-22-2023-00003 (2025)

GINOP_PLUSZ-2.1.1-21-2022-00136 (2024-2025)

TKP2021-NKTA-34 (2022-)

TKP2020-NKA-04 (2022-2023)

EFOP-3.4.3-16-2016-00021 (2019-2021, subproject leader)

EFOP-3.4.3-16-2016-00021 (2017-2020, member)

FIKP-20428-3/2018/FEKUTSTRAT (2018-2019)

EFOP-3.4.4-16-2017-00023 (2018)

EFOP-3.6.3-VEKOP-16-2017-00002 (2018-2020)

EFOP-3.6.1-16-2016-00022 (2017-2021)

OTKA K119967 (2016-2020)
TÁMOP-4.2.2.C-11/1/KONV-2012-0001, (2012-2014)
TÁMOP-4.2.1/B-09/1/KONV-2010-0007, (2010-2012)
TÉT CN-27/2007 Chinese-Hungarian, NKTH (2009-2010)
TÉT CHN-14/04 Chinese-Hungarian, NKTH (2006-2007)
HEFOP 3.3.2 05/1.-2006-04-0008/1.0 (2006-2008)
OTKA 49209 (2005-2008)
OTKA 84157 (2011-2016)
NKFP-3A/043/04, NKTH (2005-2007)

CONFERENCES AND SEMINARS

Conference co-chair

ICAI 2023

Organising committee chair or member

CITDS 2024

IF 2017

ISNODA 2025, 2026

Program committee member

CITDS 2020, 2022, 2024

Complexis 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024

Euro-Par 2022

Future IoT 2018

ICAI 2020, 2023, 2026

JCMCS 2018

Section chair

Complexis 2017, 2020

CITDS 2024

ICAI 2023, 2026

SKILLS

C programming | Python programming | Computer architectures | Computer networks
| Assembly programming | Linux | Microsoft Office | LaTeX | Molecular dynamics
simulation | Complex systems and networks

LANGUAGE SKILLS

Mother tongue(s): Hungarian

Other language(s):

English

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

German

LISTENING A2 READING A2 WRITING A2

SPOKEN PRODUCTION A2 SPOKEN INTERACTION A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user