



Morteza Yazdani

📍 **Work** : Eötvös u. 6, 6720, Szeged, Hungary

✉ **Email**: morteza.yazdani.hu@gmail.com

Gender: Male

EDUCATION AND TRAINING

[01/09/2018 – 30/08/2023]

PhD

University of szeged <http://www.pharm.u-szeged.hu/english>

Address: Zrínyi u. 9,, 6720, szeged, Hungary | **Field(s) of study**: Pharmacognosy

- Gel chromatography (Size-exclusion chromatography): Sephadex
- Flash chromatography (normal and reverse column)
- Isolation and purification of plant and mushroom
- HPLC (normal phase, reverse phase)
- Anti-inflammatory activity
- Pharmacological activity
- Essential oil and extract
- Antiproliferative Activity
- Liquid-liquid extraction
- Antimicrobial analysis
- TLC (2D-TLC, PTLC)
- Rotary evaporator
- Percolation

PUBLICATIONS

[2025]

[Full list of publications](#)

WORK EXPERIENCE

HUN-REN (Hungarian Research Network), University of Szeged, Department of Pharmacognosy

City: Szeged | **Country**: Hungary

[01/12/2022 – Current]

Research associate

Researcher in pharmacognosy, specializing in the isolation, purification, and biological evaluation of natural compounds derived from mushrooms and medicinal plants.

REGULAR ACTIVITIES IN ACADEMIA CARRIED OUT CONCURRENTLY TO RESEARCH

[28/08/2025 – Current]

Peer reviewer for Food Technology and Biotechnology, Zagreb, Croatia

[27/04/2024 – Current]

Peer reviewer for Fitoterapia, Elsevier BV, Netherlands

[01/04/2024 – Current]

Member of the Hungarian Society for Pharmaceutical Sciences

LANGUAGE SKILLS

Other language(s):**English**

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

Persian

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2

Hungarian

LISTENING A1 READING A1 WRITING A1

SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1

German

LISTENING A1 READING A2 WRITING A1

SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1

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

Scientific

flash chromatography | Physio and phytochemical Analysis of herbal drugs | High Performance Liquid Chromatography (HPLC) | Green Chemistry | Antioxidant assay | MestreNova | Preparative TLC | Antimicrobial Analysis | ChemDraw Ultra | Solvent extraction and separation | Nanoparticles Synthesis | phytochemical evaluation (Total sugar content, total phenolic content, etc.) | NMR spectrometry | column chromatography | GC-MS

Computer

Google Drive | LinkedIn | Microsoft Word | Microsoft Excel | Microsoft Powerpoint | Operating system Windows

Etc

Zoom | Facebook | Instagram | Skype

REFERENCE

Prof. Dr. Judit Hohmann**Professor**

Member of Hungarian Academy of Sciences

University of Szeged

Faculty of Pharmacy

Department of Pharmacognosy

6720 Szeged, Eötvös u. 6., Hungary

Phone: +36 62 546453

DRIVING LICENCE

Cars: B