

János Matlák PhD

- Senior lecturer
- Department of Kinesiology
- Year of birth: 1987

Qualifications, academic degrees

University degrees

- 2012, MSc, Semmelweis University Faculty of Physical Education and Sport Science, Physical education and adapted physical education teacher
- 2009, BSc, Semmelweis University Faculty of Physical Education and Sport Science Physical education – coaching

Academic degrees and titles

2019, PhD, University of Physical Education
 Thesis: Relationship between agility and change of direction speed in soccer players

Professional career

Previous and current jobs, positions and titles

- 2019 Senior lecturer, Hungarian University of Sports Science
- 2019 Head of Academy Sport Science, Budapest Honvéd Hungarian Football Academy
- 2012 2019 Physical education teacher, Budai Ciszterci Szent Imre Gimnázium
- 2012 2019 Football trainer, Futsal trainer, Emericus KSE
- 2009 2010 Football trainer, Újpesti Torna Egylet

Key study trips, missions

2008 Sport und Leistung, Erasmus, Deutsche Sporthochschule Köln

Awards, titles, honours

- 2008, 2010, 2011 Scholarship of the Republic
- 2010 Semmelweis University "Good student good athlete"
- 2019 "Ardere et lucere" Budai Ciszterci Szent Imre Gimnázium

Language skills

language	speaking skills	writing skills	reading skills	do you do media appearance?
English	B1	B1	B1	no
German	C1	C1	C1	no

Research, expert activities

Major subjects and topics taught

- Fitness diagnostics, Human kinesiology MSc
- Dynamometry, Human kinesiology MSc
- Sport performance diagnostics I-II., Coaching MSc
- Professional internship programme Human kinesiology MSc

Field and discipline

Sport Science

Current research topics

- Relationship between agility and cognitive functions
- Football

Former research topics

- Assessment of agility in football players
- Assessment of change of direction speed and reactive strength in football players
- Effect of the induced pretension with various types of contraction for the concentric speed

Key research

- Relationship between agility and cognitive functions in elite young soccer players, 2021–2022
- 2022 Assessment of cognitive functions and match performance in elite water polo players. TEKA

Publications

 My publications in MTMT (Catalogue of Hungarian Scientific Works): https://m2.mtmt.hu/gui2/?type=authors&mode=browse&sel=10062379

Contacts

University residence

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Other professional profiles

• LinkedIn:

https://www.linkedin.com/in/j%C3%A1nos-matl%C3%A1k-phd-609b171b7/

• MTMT:

 $\frac{https://m2.mtmt.hu/gui2/?type=authors\&mode=browse\&sel=10062379\&view=simpleList}{}$

• Scholar:

https://scholar.google.com/citations?user=DMS2QIcAAAAJ&hl=hu&oi=ao

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