



Bence Kopper, PhD

- Associate Professor, Hungarian University of Sports Science
- Department of Kinesiology
- Year of birth: 1972

Qualifications, academic degrees

University degrees

- MA in Mathematics, Physics – ELTE University, Hungary (1998)

Academic degrees and titles

- PhD in Sport Sciences – Semmelweis University, Hungary (2013)

Professional career

Previous and current jobs, positions and titles

- Mathematics-Physics high school teacher (1998–2011)
- Lecturer, Hungarian University of Sports Science (2012–)

Public activities at the university (board memberships, leadership positions)

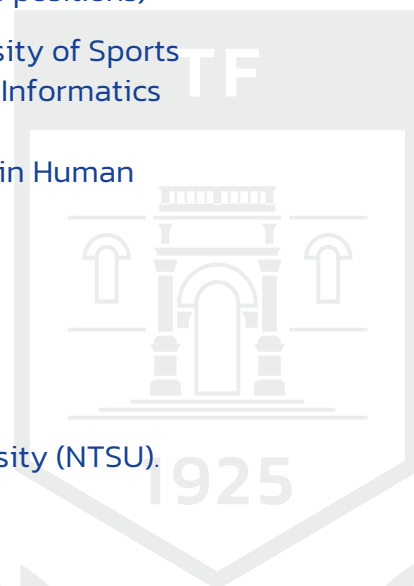
- Commissioned Head of Department, Hungarian University of Sports Science Department of Biomechanics, Kinesiology and Informatics (2014–15)
- Supervisor of Geriatrics and Gerontology Specialization in Human Kinesiology MSc (2021–)
- Supervisor of Sport Science BSc (2024–)
- Member of the University Ethical Committee (2020–)

Key study trips, missions

- Commissioned lecturer: National Taiwan Sports University (NTSU). Biomechanics (2017)

Awards, titles, honours

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Language skills

language	speaking skills	writing skills	reading skills	do you do media appearance?
English	C2	C2	C2	YES
French	A2	A2	A2	NO
Russian	A2	A2	A2	NO

Research, expert activities

Major subjects and topics taught

- Biomechanics
- Research Methods
- Statistics
- Motor Control and Learning
- Movement analysis
- Mathematics

Field and discipline

- Biomechanics
- Statistics
- Movement control

Current research topics

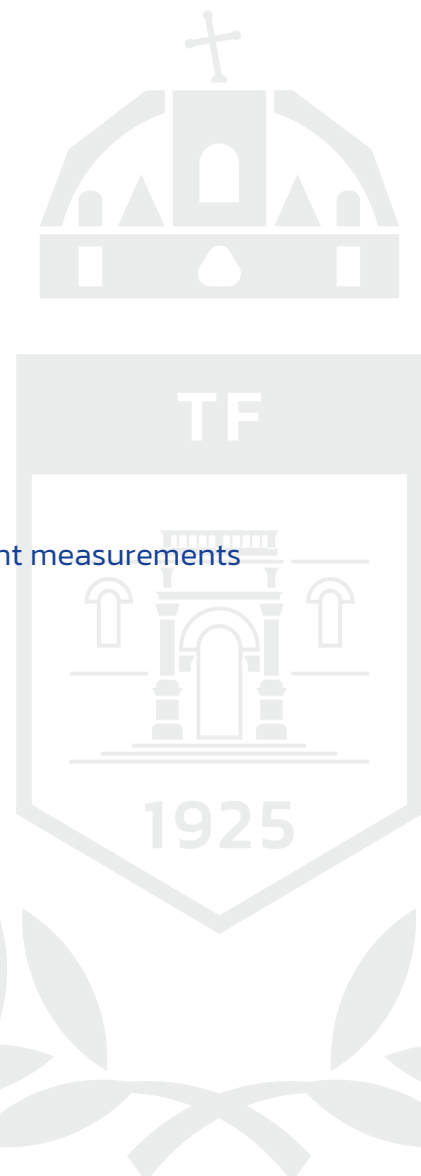
- New technologies and applications in human movement measurements
- New digital technologies in sports and rehabilitation
- Research of ACL injury
- Research of DOMS

Former research topics

- Physiotherapy of cancer patients
- Muscle contractions, SSC cycle
- Muscle fatigue

Key research

- Research of muscle fatigue



- Research of DOMS
- Development of new technologies and applications in human movement measurements

Membership of a scientific or professional organisation or body

- Member of the University Ethical Committee (2020–)

Editorial board memberships and positions

- Journal of Physical Therapy and Rehabilitation

Expert advisory activities

- Advisor for Budapest Capitol Court and Office of Prosecution, Budapest
- ELI-ALPS laser center (Szeged), 2018–2020
- Furukawa Electric (Tokyo, Japan), 2019–2020
- Femtonics kft. (Budapest), 2019
- Szeged University department of Radiology, 2018–2020
- MI solutions ZRT (Budapest), 2020–2021
- Appentum KFT (Budapest), 2023–24
- Mollia ZRT (2023–24)
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Publications

- My publications in MTMT (Catalogue of Hungarian Scientific Works) (link)
<https://m2.mtmt.hu/gui2/?type=authors&mode=browse&sel=authors10027145>

Contacts

University residence

- Building: L3
- Room: F2
- Phone number(s):
- E-mail address: kopper.bence@tf.hu

Other professional profiles

- LinkedIn:
- MTMT:
<https://m2.mtmt.hu/gui2/?type=authors&mode=browse&sel=authors10027145>
- Scholar:
- Other(s):



