



Peter Osvath PhD

<i>Role:</i>	<i>assistant professor</i>
<i>Department:</i>	<i>Department of Sports Medicine and Health Sciences</i>
<i>Management mandate:</i>	<i>1992.</i>
<i>Year of birth:</i>	<i>1963.</i>

Qualifications, academic degrees

University degrees

- *Semmelweis Medical School (1992) Medical Doctor*

Academic degrees and titles

- *PhD*

Professional career

Previous and current jobs, positions and titles

- *National Director of Special Olympics Hungary*
- *Board member of Hungarian TUE Committee*

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

- *Board member of Textbook committee*
-

Key study trips, missions

-

Awards, titles, honours

- *Pro Caritate award (1999)*
- *Kerecsi Endre award (2020)*



Language skills

<i>language</i>	<i>speaking skills</i>	<i>writing skills</i>	<i>reading skills</i>	<i>do you do media appearance?</i>
<i>English</i>	<i>good</i>	<i>good</i>	<i>good</i>	<i>yes</i>
<i>Russian</i>	<i>basic</i>	<i>basic</i>	<i>basic</i>	<i>no</i>

Research, expert activities

Major subjects and topics taught

Physiology
Sports Physiology
Sports Medicine

Field and discipline

Medical sciences

Current research topics

Prevention activity on involuntary doping

Former research topics

1990. Non invasive cardiological investigations in the establishment of the conditional state.

Key research

2004. Social integration of people disabilities through sports.

Membership of a scientific or professional organisation or body

Hungarian Society of Teachers for Adapted Education

Hungarian Special Olympics Federation



Hungarian Society of Sports Medicine

Editorial board memberships and positions

Expert advisory activities

Publications

G Pavlik, Z Olexo, **P Osvath**, Z Sido, R Frenkl
British Journal of Sports Medicine 2001. 35. 95-99.

Echocardiographic characteristics of male athletes of different age

P. Osvath, K. Kälbli, G. Ramocsa
Gymnica 2007. 37. No. 3. 21-26.

Attitudes of students in sport education to the sport activity of blind people in Hungary

K. Kälbli, Sz. Gita, **P. Osvath**

European Bulletin of Adapted Physical Activity

Similarities and differences at Summer Olympic Games. Numbers under the magnifying glass.

P. Osvath, Zs. Meszaros, Sz. Tóth, K.Kiss, M. Mavroudes, N. Ng, J. Meszaros

Acta Physiologica hungarica 2009. Vol. 4. 475-482. oldal

Physical and physiological performance sin 10-year-old obese boys

B. Pintér-Varga, P. Horváth, Zs. Kneffel,

Zs. Major, **P. Osváth**, G. Pavlik

Kidney Blood Pressure research 2011. 34. 387-395. oldal

Resting blood pressure values of adult athletes

Acs Z., Bori Z., Takeda M., **Osvath P.**, Berkes I., Taylor AW., Yang H., Radak Z.



Respiratory, physiology and neurobiology 196:33-7. doi: 10.1016/j.resp.2014.02.006.
Epub 2014 Feb 21.

High altitude exposure alters gene expression levels of DNA repair enzymes and modulates fatty acid metabolism by SIRT4 induction in human skeletal muscle

Koltai E., Bori Z., **Osváth P.**, Ihasz F., Szablics P., Toth G., Degens H., Rittweger J., Boldogh I., Radak Zs.

Master athletes have higher miR-7, SIRT3 and SOD2 expression in skeletal muscle than age matched sedentary controls

Redox Biology 19 (2018) 46-51.

Ferenc Torma, Zoltan Gombos, Marcel Fridvalszki, Gergely Langmar, Zsófia Tarcza, Bela Merkely, Hisashi Naito, Noriko Ichinoseki-Sekine, Masaki Tadeka, Zsolt Murlasits, **Peter Osvath**, Zsolt Radak

Blood flow restriction in human skeletal muscle during rest periods after high-load resistance training down-regulates miR 206 and induces Pax7

Journal of Sports and Health Science 00 (2019) 1-8

Contacts

University residence

- *Building: L5*
- *Room: 103*
- *Phone number(s):*
- *E-mail address: osvath.peter@tf.hu*

Other professional profiles

- *LinkedIn:*
- *MTMT:*
- *Scholar:*
- *Other(s):*

