

# Vedecko/umelecko-pedagogická charakteristika osoby<sup>1</sup>

## Research/art/teacher profile of a person<sup>2</sup>

Tlačivo VUPCH určuje štruktúru dát Vedecko/umelecko-pedagogickej charakteristiky osoby pre spracovanie prílohy žiadostí SAAVŠ.

The form determines the data structure of the Research/art/teacher profile of a person. It is used for processing the annexes to the Slovak Accreditation Agency for Higher Education (SAAHE) applications.

Dátum poslednej aktualizácie / Date of last update: 21.2.2025

### I. Základné údaje / Basic information

I.1 Priezvisko / Surname	<i>Demjanovič Kendrová</i>
I.2 Meno / Name	<i>Lucia</i>
I.3 Tituly / Degrees	<i>PhDr., PhD.</i>
I.4 Rok narodenia / Year of birth	<i>1983</i>
I.5 Názov pracoviska / Name of the workplace	<i>Prešovská univerzita v Prešove, Fakulta zdravotníckych odborov, Katedra fyzioterapie / University of Prešov, Faculty of Health Care, Department of Physiotherapy</i>
I.6 Adresa pracoviska / Address of the workplace	<i>Partizánska 1, 08001 Prešov</i>
I.7 Pracovné zaradenie / Position	<i>asistent, vedúca katedry / assistant, head of department</i>
I.8 E-mailová adresa / E-mail address	<a href="mailto:lucia.kendrova@unipo.sk">lucia.kendrova@unipo.sk</a>
I.9 Hyperlink na záznam osoby v Registri zamestnancov vysokých škôl / Hyperlink to the entry of a person in the Register of university staff	<a href="https://www.portalvs.sk/regzam/detail/6240">https://www.portalvs.sk/regzam/detail/6240</a>
I.10 Názov študijného odboru, v ktorom osoba pôsobí na vysokej škole / Name of the study field in which a person works at the university	<i>Fyzioterapia / Physiotherapy</i>
I.11 ORCID id <sup>3</sup>	<a href="https://orcid.org/0000-0003-4008-8185">https://orcid.org/0000-0003-4008-8185</a>

### II. Vysokoškolské vzdelanie a ďalší kvalifikačný rast /

### Higher education and further qualification growth

	II.a Názov vysokej školy alebo inštitúcie / Name of the university or institution	II.b Rok / Year	II.c Odbor a program / Study field and programme
II.1 Vysokoškolské vzdelanie prvého stupňa / First degree of higher education	<i>Prešovská univerzita v Prešove, Fakulta zdravotníctva, Katedra fyzioterapie / University of Prešov, Faculty of Health Care, Department of Physiotherapy</i>	<i>2008</i>	<i>Fyzioterapia / Physiotherapy</i>
II.2 Vysokoškolské vzdelanie druhého stupňa / Second degree of higher education	<i>Prešovská univerzita v Prešove, Fakulta zdravotníctva, Katedra fyzioterapie / University of Prešov, Faculty of Health Care, Department of Physiotherapy</i>	<i>2010</i>	<i>Fyzioterapia / Physiotherapy</i>
II.3 Vysokoškolské vzdelanie tretieho stupňa / Third degree of higher education	<i>UPJŠ Košice, Lekárska fakulta / UPJŠ Košice, Faculty of Medicine</i>	<i>2018</i>	<i>Verejné zdravotníctvo / Public health</i>
II.4 Titul docent / Associate professor			
II.5 Titul profesor / Professor			
II.6 Titul DrSc. / Doctor of Science (DrSc.)			

### III. Súčasné a predchádzajúce zamestnania / Current and previous employment

III.a Zamestnanie-pracovné zaradenie / Occupation-position	III.b Inštitúcia / Institution	III.c Časové vymedzenie / Duration
Fyzioterapeut / Physiotherapist	Kúpele Nový Smokovec / Spa Nový Smokovec	2004-2005
Fyzioterapeut / Physiotherapist	NsP Bardejov / NsP Bardejov	2005-2010
Vysokoškolský učiteľ vo funkcií asistenta pre odbor Fyzioterapia / University teacher in the position of assistant for the field of Physiotherapy	Prešovská univerzita v Prešove, Fakulta zdravotníckych odborov / University of Prešov, Faculty of Health Care	2010 - trvá / present

### IV. Rozvoj pedagogických, odborných, jazykových, digitálnych a iných zručností / Development of pedagogical, professional, language, digital and other skills

IV.a Popis aktivity, názov kurzu (ak išlo o kurz), iné / Activity description, course name, other	IV.b Názov inštitúcie / Name of the institution	IV.c Rok / Year
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Kinesiotaping in Obstetrics and Gynecology / Kinesiotaping in Obstetrics and Gynecology	Policealna Szkoła Służb Medycznych w Nowym Targu / Post-secondary School of Medical Services in Nowy Targ	2020
Masaz Shantala / Massage Shantala	Policealna Szkoła Służb Medycznych w Nowym Targu / Post-secondary School of Medical Services in Nowy Targ	2020
Taping a jeho využitie vo fyzioterapii / Taping and its use in physiotherapy	Akademia zdrowia SOMATIC, Kościelisko, Polsko / Health Academy SOMATIC, Kościelisko, Poland	2013
SM systém II. / SM system II.	Rehabko, s.r.o., Žilina	2011
SM systém I. / SM system I.	Rehabko, s.r.o., Žilina	2010
Respiračná fyzioterapia, časť A. Respiračná Dysfunkcia	PHYSIOPRUS s.r.o. Centrum Fyzioterapie a Vzdelávania	2023
Respiračná Fyzioterapia, KardioPulmonálna rehabilitácia- outdoor tréning	PHYSIOPRUS s.r.o. Centrum Fyzioterapie a Vzdelávania	2024

## V. Prehľad aktivít v rámci pedagogického pôsobenia na vysokej škole / Overview of activities within the teaching career at the university

V.1. Prehľad zabezpečovaných profilových študijných predmetov v aktuálnom akademickom roku podľa študijných programov / Overview of the profile courses taught in the current academic year according to study programmes			
V.1.a Názov profilového predmetu / Name of the profile course	V.1.b Študijný program / Study programme	V.1.c Stupeň / Degree	V.1.d Študijný odbor / Field of study
Fyzioterapeutické metódy a postupy 1, 2 a 4 / Physiotherapeutic methods and procedures 1, 2 and 4	Fyzioterapia / Physiotherapy	I.	zdravotnícke vedy/Healthcare Sciences
Kinezioterapia v klinických odboroch 1,2 / Kinesiotherapy in clinical fields 1,2	Fyzioterapia / Physiotherapy	I.	zdravotnícke vedy/Healthcare Sciences
Kinezioterapia v klinických odboroch 2 / Kinesiotherapy in clinical fields 2	Fyzioterapia / Physiotherapy	I.	zdravotnícke vedy/Healthcare Sciences
Základy výskumu / Research basics	Fyzioterapia / Physiotherapy	I.	zdravotnícke vedy/Healthcare Sciences
Klinické cvičenia vo fyzioterapii 1, 2, 3, 4 / Clinical exercises in physiotherapy 1, 2, 3, 4	Fyzioterapia / Physiotherapy	II.	zdravotnícke vedy/Healthcare Sciences
Seminár k záverecnej práci / Final thesis seminar	Fyzioterapia / Physiotherapy	II.	zdravotnícke vedy/Healthcare Sciences
Výskum a štatistika / Research and statistics	Fyzioterapia / Physiotherapy	II.	zdravotnícke vedy/Healthcare Sciences
Terapia lymfedému / Lymphedema therapy	Fyzioterapia / Physiotherapy	II.	zdravotnícke vedy/Healthcare Sciences

V.2. Prehľad o zodpovednosti za uskutočnenie, rozvoj a zabezpečenie kvality študijného programu alebo jeho časti na vysokej škole v aktuálnom akademickom roku / Overview of the responsibility for the delivery, development and quality assurance of the study programme or its part at the university in the current academic year <sup>4</sup>		
V.2.a Názov študijného programu / Name of the study programme	V.2.b Stupeň / Degree	V.2.c Študijný odbor / Field of study
Fyzioterapia / Physiotherapy	I.	zdravotnícke vedy/Healthcare Sciences
Fyzioterapia / Physiotherapy	II.	zdravotnícke vedy/Healthcare Sciences

V.3. Prehľad o zodpovednosti za rozvoj a kvalitu odboru habilitačného konania a inauguračného konania v aktuálnom akademickom roku / Overview of the responsibility for the development and quality of the field of habilitation procedure and inaugural procedure in the current academic year	
V.3.a Názov odboru habilitačného konania a inauguračného konania / Name of the field of habilitation procedure and inaugural procedure	V.3.b Študijný odbor, ku ktorému je priradený / Study field to which it is assigned

V.4. Prehľad vedených záverečných prác / Overview of supervised final theses			
	V.4.a Bakalárske (prvý stupeň) / Bachelor's (first degree)	V.4.b Diplomové (druhý stupeň) / Diploma (second degree)	V.4.c Dizertačné (tretí stupeň) / Dissertation (third degree)
V.4.1 Počet aktuálne vedených prác / Number of currently supervised theses	8	2	0

V.4.2 Počet obhájených prác / Number of defended theses	72	47	0
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V.5. Prehľad zabezpečovaných ostatných študijných predmetov podľa študijných programov v aktuálnom akademickom roku / Overview of other courses taught in the current academic year according to study programmes			
V.5.a Názov predmetu / Name of the course	V.5.b Študijný program / Study programme	V.5.c Stupeň / Degree	V.5.d Študijný odbor / Field of study

## VI. Prehľad výsledkov tvorivej činnosti / Overview of the research/artistic/other outputs

VI.1. Prehľad výstupov tvorivej činnosti a ohlasov na výstupy tvorivej činnosti / Overview of the research/artistic/other outputs and the corresponding citations		
	VI.1.a Celkovo / Overall	VI.1.b Za posledných šesť rokov / Over the last six years
VI.1.1 Počet výstupov tvorivej činnosti / Number of the research/artistic/other outputs	<b>205</b>	<b>82</b>
VI.1.2 Počet výstupov tvorivej činnosti registrovaných v databázach Web of Science alebo Scopus / Number of the research/artistic/other outputs registered in the Web of Science or Scopus databases	<b>39</b>	<b>21</b>
VI.1.3 Počet ohlasov na výstupy tvorivej činnosti / Number of citations corresponding to the research/artistic/other outputs	<b>104</b>	<b>42</b>
VI.1.4 Počet ohlasov registrovaných v databázach Web of Science alebo Scopus na výstupy tvorivej činnosti / Number of citations registered in the Web of Science or Scopus databases	<b>39</b>	<b>22</b>
VI.1.5 Počet pozvaných prednášok na medzinárodnej a národnej úrovni / Number of invited lectures at the international, national level	<b>2</b>	<b>2</b>

VI.2. Najvýznamnejšie výstupy tvorivej činnosti / The most significant research/artistic/other outputs <sup>5</sup>	
1.	<b>ADM</b> Quality of life in patients with chronic obstructive pulmonary disease in Slovakia / Lucia Kendrová, Wioletta Mikuláková, Pavol Nechvátal ... [et al.]. - In: Croatian Journal of Rehabilitation Research. - ISSN 1331-3010. - Vol. 51, no. 2 (2015), pp. 57-63. Kendrová Lucia (50%), Mikuláková Wioletta (10%), Nechvátal Pavol (10%), Homzová Petra (10%), Gajdoš Miloslav (10%), Čuj Jakub (10%)
2.	<b>ADM</b> Effect of spa treatment and speleotherapy in the treatment of chronic obstructive pulmonary disease - a pilot study / L. Kendrová, P. Takáč, A. Kubincová ... [et al.]. - In: Clinical social work and health intervention [electronic source]. - ISSN 2076-9741. - Vol. 7, no. 2 (2016), online, pp. 7-15. Kendrová Lucia (40%), Takáč Peter (20%), Kubincová Anna (20%), Mikuláková Wioletta (10%), Nechvátal Pavol (10%)
3.	<b>ADC</b> Comprehensive decongestive therapy as a treatment for secondary lymphedema of the lower extremity and quality of life of women after gynecological cancer surgery [electronic document, print] / Kendrová Lucia ... [et al.]. - In: Medical Science Monitor [print, electronic document] : international medical journal of experimental and clinical research. - ISSN 1234-1010. - ISSN 1643-3750. - Vol. 26 (2020), pp. 1-7. Kendrová Lucia (50%), Mikuláková Wioletta (15%), Hnatová Katarína (10%), Andraščíková Štefánia (10%), Žultáková Silvia (5%), Takáč Peter (5%), Peresta Yurij (5%)
4.	<b>ADC</b> The Effect of Pulmonary Rehabilitation in Mountain Environment on Exercise Capacity and Quality of Life in Patients with Chronic Obstructive Pulmonary Disease (COPD) and Chronic Bronchitis / Kubincová, A. ... [et al.]. - In: Medical Science Monitor [print, electronic document] : international medical journal of experimental and clinical research. - ISSN 1234-1010. - ISSN 1643-3750. - Vol. 24 (2018), pp. 6375-6386. Kubincová Anna (35%), Takáč Peter (20%), Kendrová Lucia (20%), Joppa Pavol (20%), Mikuláková Wioletta (5%)
5.	<b>ADC</b> Predictors of quality-of-life improvement at different minimum clinically important difference values in patients with chronic obstructive pulmonary disease after climatic rehabilitation treatment [elektronický dokument] / Kubincová, Anna [Autor, UPS51560, 25%] ; Takáč, Peter [Korešpondenčný autor, UPS51560, 25%] ; Demjanovič Kendrová, Lucia [Autor, PUPFZFY, 25%] ; Joppa, Pavol [Autor, UPS51320, 25%] . - [eng]. - [OV 180]. - [ŠO 5141, 5618]. - [article]. - [anonym_reviewed]. - DOI 10.3390/life13081763. - sign FZ-23 86/23. - WOS CC ; CCC ; SCO ; WOS CC. - In: Life [elektronický dokument]. - ISSN 2075-1729. - Roč. 13, č. 8 (2023). - Bazilej : Multidisciplinary Digital Publishing Institute, 1763, s. 1-11.

VI.3. Najvýznamnejšie výstupy tvorivej činnosti za ostatných šesť rokov / The most significant research/artistic/other outputs over the last six years <sup>6</sup>	
1.	<b>V3: Článok</b> Predictors of quality-of-life improvement at different minimum clinically important difference values in patients with chronic obstructive pulmonary disease after climatic rehabilitation treatment [elektronický dokument] / Kubincová, Anna [Autor, UPS51560, 25%] ; Takáč, Peter [Korešpondenčný autor, UPS51560, 25%] ; Demjanovič Kendrová, Lucia [Autor, PUPFZFY, 25%] ; Joppa, Pavol [Autor, UPS51320, 25%] . - [eng]. - [OV 180]. - [ŠO 5141, 5618]. - [article]. - [anonym_reviewed]. - DOI 10.3390/life13081763. - sign FZ-23 86/23. - WOS CC ; CCC ; SCO ; WOS CC. - In: Life [elektronický dokument]. - ISSN 2075-1729. - Roč. 13, č. 8 (2023). - Bazilej : Multidisciplinary Digital Publishing Institute, 1763, s. 1-11.
2.	<b>V1: Monografia</b> The effect of climatotherapy on the physical condition and quality of life of patients with chronic obstructive pulmonary disease and chronic bronchitis / Účinok klimatoterapie na fyzický stav a kvalitu života pacientov s chronickou obstrukčnou chorobou pľúc a chronickou bronchitidou [print] / Lucia Demjanovič Kendrová, Peter Takáč, Anna Kubincová, Erik Dorko, Anna Eliašová. - 1. vyd. - Prešov : Prešovská univerzita v Prešove, 2021. - 103 s. - ISBN 978-80-555-2792-5. Demjanovič Kendrová Lucia (60%), Takáč Peter (20%), Kubincová Anna (20%)

3.	<p><b>V3: Článok</b>  Vplyv kúpeľnej liečby na kvalitu života pacientov s astmou bronchiale = Impact of spa treatment on the quality of life of patients with bronchial asthma [print, elektronický dokument] / Demjanovič Kendrová, Lucia [Autor, PUPFZFY, 60%] ; Kuriplachová, Gabriela [Autor, PUPFZOS, 10%] ; Nechvátal, Pavol [Autor, PUPFZFY, 10%] ; Mikuláková, Wioletta [Autor, PUPFZFY, 10%] ; Hnatová, Katarína [Autor, PUPFZFY, 10%]. - [slo]. - [OV 180]. - [ŠO 5618]. - [article]. - [anonim_reviewed]. - sign FZ-22 80/22. - SCO. - In: Studia pneumologica et Phthisiologica [print, elektronický dokument] : časopis České pneumologické a ftizeologickej společnosti a Slovenskej pneumologickej a ftizeologickej spoločnosti. - ISSN 1213-810X. - ISSN 0371-2222. - Roč. 82, č. 4 (2022). - Praha : Trios, s. 140-146.</p>
4.	<p><b>V3: Článok</b>  Comprehensive decongestive therapy as a treatment for secondary lymphedema of the lower extremity and quality of life of women after gynecological cancer surgery [elektronický dokument, print] / Kendrová Lucia ... [et al.]. - In: Medical Science Monitor [print, elektronický dokument] : international medical journal of experimental and clinical research. - ISSN 1234-1010. - ISSN 1643-3750. - Roč. 26 (2020), s. 1-7. [OV: 180]  Kendrová Lucia (50%), Mikuláková Wioletta (15%), Urbanová Katarína (10%), Andraščíková Štefánia (10%), Žultáková Silvia (5%), Takáč Peter (5%), Peresta Yuriy (5%)</p>
5.	<p><b>V3: Článok</b>  Vplyv kúpeľnej liečby na kvalitu života pacientov s astmou bronchiale = Impact of spa treatment on the quality of life of patients with bronchial asthma [print, elektronický dokument] / Demjanovič Kendrová, Lucia [Autor, PUPFZFY, 60%] ; Kuriplachová, Gabriela [Autor, PUPFZOS, 10%] ; Nechvátal, Pavol [Autor, PUPFZFY, 10%] ; Mikuláková, Wioletta [Autor, PUPFZFY, 10%] ; Hnatová, Katarína [Autor, PUPFZFY, 10%]. - [slo]. - [OV 180]. - [ŠO 5618]. - [article]. - [anonim_reviewed]. - sign FZ-22 80/22. - SCO. - In: Studia pneumologica et Phthisiologica [print, elektronický dokument] : časopis České pneumologické a ftizeologickej společnosti a Slovenskej pneumologickej a ftizeologickej spoločnosti. - ISSN 1213-810X. - ISSN 0371-2222. - Roč. 82, č. 4 (2022). - Praha : Trios, s. 140-146.</p>

#### VI.4. Najvýznamnejšie ohlasy na výstupy tvorivej činnosti / The most significant citations corresponding to the research/artistic/other outputs<sup>7</sup>

1.	<p>ADM  Effect of spa treatment and speleotherapy in the treatment of chronic obstructive pulmonary disease - a pilot study [print, elektronický dokument] / L. Kendrová, P. Takáč, A. Kubincová ... [et al.]. - In: Clinical social work and health intervention [print, elektronický dokument]. - ISSN 2222-386X. - ISSN 2076-9741. - Roč. 7, č. 2 (2016), s. 7-15. [OV: 180]  Kendrová Lucia (40%), Takáč Peter (20%), Kubincová Anna (20%), Mikuláková Wioletta (10%), Nechvátal Pavol (10%)  [1] 2017. MUNTEANU, Constantin. Speleotherapy - scientific relevance in the last five years (2013 - 2017) - A systematic review. In Balneo research journal, ISSN 2069-7597. 2017, vol. 8, no. 4, s. 252-254.  [1] 2018. HUBELOVA, D., UBERHUBEROVA, J., KOZUMPLIKOVA, A. et al. Who are paediatric speleo therapy patients?. In Life in health 2018: Research and practice. Brno : Masaryk University, 2018, s. 42-51. ISBN 978-80-210-9178-8.  [1] 2019. ALEXESCU, T.G., MAIEREAN, A., CIUMARNEAN, L. et al. Rehabilitation therapies in stable chronic obstructive pulmonary disease. In Balneo research journal, ISSN 2069-7597. 2019, vol. 10, no. 1, s. 37-44.  [1] 2019. FAIMON, J., LICBINSKY, R., LANG, M. et al. Cave microclimatology: diurnal variations in aerosol particle concentrations. In Theoretical and applied climatology, ISSN 0177-798X. 2019, vol. 137, no. 3-4, s. 2851, 2852.  [1] 2020. LICBINSKY, R., FAIMON, J., TANDA, S. et al. Changes in the elemental composition of particulate matter in a speleotherapeutic cave. In Atmospheric pollution research, ISSN 1309-1042. 2020, vol. 11, no. 7, s. 1154.  [1] 2020. MAIEREAN, A.D., TONCA, C., PERNE, M.G. et al. Music, a "body-mind medicine" in rehabilitation programs of patients with chronic obstructive pulmonary disease. In Balneo research journal, ISSN 2069-7597. 2020, vol. 11, no. 4, s. 435-443. WOS:000598768600005.  [1] 2021. WASIK, A.A., TUUMINEN, T. Salt therapy as a complementary method for the treatment of respiratory tract diseases, with a focus on mold-related illness. In Alternative therapies in health and medicine, ISSN 1078-6791. 2021, vol. 27, no. S1, s. 223-239. WOS:000731771200030;SCOPUS.  [1] 2022. LI, H., BROWNING, M.H.E.M., RIGOLON, A. et al. Beyond "bluespace" and "greenspace": a narrative review of possible health benefits from exposure to other natural landscapes. In Science of the total environment, ISSN 0048-9697. 2022, , roč. 856, art. no. 159292. SCOPUS;WOS:000875215500002.  [1] 2022. METEL, S., KOSTRZON, M., ADAMIAK, J. et al. Pulmonary rehabilitation in subterranean chambers combined with neuro-orthopedic activity-dependent plasticity therapy influences patients' quality of life - a preliminary study. In Complementary therapies in clinical practice, ISSN 1744-3881. 2022, vol. 40, art. no. 101609. WOS:000814698900004.  [1] 2023. METEL, S., KOSTRZON, M., ADAMIAK, J. et al. Respiratory muscle function in older adults with chronic respiratory diseases after pulmonary rehabilitation in subterranean salt chambers. In Journal of clinical medicine [online], ISSN 2077-0383. 2023 [cit. 2024-02-28], roč. 12, č. 15, art. no. 5120. WOS:001046252900001; SCOPUS. Dostupný na internete &lt;<a href="https://www.mdpi.com/2077-0383/12/15/5120">https://www.mdpi.com/2077-0383/12/15/5120</a>&gt;  [1] 2023. POTASOVA, M., MARAUČIKOVA, E., RUSNAK, R. et al. Associations between prevalence of chronic diseases and socio-economic status in adult population of Slovakia. In Bratislava medical journal=Bratislavské lekárske listy, ISSN 0006-9248. 2023, roč. 124, č. 8, s. 589. WOS:001041229500001; SCOPUS.</p>
2.	<p>ADC  The Effect of Pulmonary Rehabilitation in Mountain Environment on Exercise Capacity and Quality of Life in Patients with Chronic Obstructive Pulmonary Disease (COPD) and Chronic Bronchitis / Kubincová, A. ... [et al.]. - In: Medical Science Monitor [print, elektronický dokument] : international medical journal of experimental and clinical research. - ISSN 1234-1010. - ISSN 1643-3750. - Roč. 24 (2018), s. 6375-6386. [OV: 180]  Kubincová Anna (35%), Takáč Peter (20%), Kendrová Lucia (20%), Joppa Pavol (20%), Mikuláková Wioletta (5%)  [1] 2020. MASIERO, Stefano, MACCARONE, Maria Chiara, AGOSTINI, Francesco. Health resort medicine can be a suitable setting to recover disabilities in patients tested negative for COVID-19 discharged from hospital? A challenge for the future. In International Journal of Biometeorology : print, ISSN 0020-7128; 0367-8253; 1432-1254. 2020, Roč. 64, č. 10, 1807-1809.  [1] 2020. VON LEUPOLDT, Andreas, DENUTTE, Ys. Affective traits, states, and breathlessness. In Current opinion in supportive and palliative care : print, elektronický dokument, ISSN 1751-4258; 1751-4266. Emigsville, 2020, Roč. 14, č. 3, 182-189.  [1] 2021. XI, Chaojun, LI, Fengri, CHENG, Wuzhong et al. Application of traditional Chinese and Western medicine combined with chronic disease management in pulmonary rehabilitation and evaluation of efficacy. In American Journal of Translational Research : elektronický dokument, ISSN 1943-8141. Madison, 2021, Roč. 13, č. 6, 6372-6381.  [1] 2022. GROBOVIC, V., MARKOVIC, N., BOGOJEVIC, P. et al. The effects of respiratory exercises on partial pressures of gases and anxiety in the acute phase of COVID-19 infection. In Physiotherapy theory and practice, ISSN 0959-3985. 2022, roč. 38, č. 13, s. 2736-2744. SCOPUS;WOS:000711248000001.  [1] 2022. TIAN, L., YU, W., DAI, Q. Building patient trust in nurses can improve respiratory function, quality of life and self-management ability in patients with bronchopneumonia. In Alternative therapies in health and medicine, ISSN 1078-6791. 2022, roč. 28, č. 4, s. 64. WOS:000853906800010;SCOPUS.  [1] 2022. ZHANG, X., WANG, Y., HE, X. et al. Diagnosis of chronic obstructive pulmonary disease and regulatory mechanism of miR-149-3p on alveolar inflammatory factors and expression of surfactant proteins A (SP-A) and D (SP-D) on lung surface mediated by Wnt pathway. In Computational intelligence and neuroscience, ISSN 1687-5265. 2022, vol. 2022, art. no. 720516. SCOPUS.  [1] 2023. HAMAD, S.H., HADI, A.H., AHMAD, B.A. Effect of lower torso training on asthma patients. In Fizicna reabilitacia ta rekreacijno-ozdorovci technologi, ISSN 2522-1906. 2023, roč. 8, č. 1, s. 13-21. SCOPUS.  [1] 2023. LOIZEAU, V., KILPATRICK, K., BERTRAND, D.P. et al. Exploring strategies for developing enabling environments for people with chronic heart disease: an ethnographic study protocol. In International journal of environmental research and public health, ISSN 1661-7827. 2023, roč. 20, č. 3, art no. 2680. SCOPUS.  [1] 2024. ONIK, G., KNAPIK, K., SIERON, K. Long Covid cardiopulmonary symptoms and health resort treatment: a retrospective study. In Journal of clinical medicine [online], ISSN 2077-0383. 2024 [cit. 2024-10-10], roč. 13, č. 18, art no. 5563. WOS:001323099100001; SCOPUS. Dostupný na internete &lt;<a href="https://www.mdpi.com/2077-0383/13/18/5563">https://www.mdpi.com/2077-0383/13/18/5563</a>&gt;</p>

3.	<p>ADC</p> <p>Exposure to ticks and undertaking Lyme borreliosis prevention activities among students from Poland and Slovakia [print, elektronický dokument] / Anna Pańczuk, Małgorzata Tokarska-rodak, Wioletta Mikuláková, Lucia Kendrová, Dagmar Magurová. - In: Annals of Agricultural and Environmental Medicine [print]. - ISSN 1232-1966. - ISSN 1898-2263. - Roč. 26, č. 2 (2019), s. 217-221. [OV: 180]</p> <p>Pańczuk Anna (5%), Tokarska-Rodak Małgorzata (5%), Mikuláková Wioletta (30%), Kendrová Lucia (30%), Magurová Dagmar (30%)</p> <p>[1] 2020. BUCZEK, Alicja, PILCH, Johanna, BUCZEK, Weronika. Tick Preventive Behaviors and Practices Adopted by Medical Students from Poland, Germany, and Thailand in Relation to Socio-Demographic Conditions and Their Knowledge of Ticks and Tick-Borne Diseases. In Insects : elektronický dokument, ISSN 2075-4450. Bazilej, 2020, Roč. 11, č. 12, s. 863-863. WOS CC.</p> <p>[1] 2021. DURAND, Jonas, BOURNEZ, Laure, MARCHAND, Julien et al. Are orienteers protected enough against tick bites? Estimating human exposure to tick bites through a participative science survey during an orienteering competition. In International journal of environmental research and public health : elektronický dokument, print, ISSN 1661-7827; 1660-4601. Bazilej, 2021, Roč. 18, č. 6. WOS CC.</p> <p>[1] 2022. VIEIRA LISTA, M.C., BELHASSEN-GARCÍA, M., VICENTE SANTIAGO, M.B. et al. Identification and distribution of human-biting ticks in Northwestern Spain. In Insects, ISSN 2075-4450. 2022, roč. 13, č. 5, art. no. 469. SCOPUS;WOS:000801489200001.</p> <p>[1] 2024. FANG, R., LI, S., LYU, Y. et al. Behavioral and cognitive factors influencing tick-borne disease risk in northeast China: implications for prevention and control strategies. In One health [online], ISSN 2352-7714. 2024 [cit. 2024-06-19], č. 18, art. no. 100736. WOS:001217971300001; SCOPUS. Dostupný na internete &lt;<a href="https://www.sciencedirect.com/science/article/pii/S2352771424000624?via3Dihub">https://www.sciencedirect.com/science/article/pii/S2352771424000624?via3Dihub</a>&gt;</p>
4.	<p>ADC</p> <p>Comprehensive decongestive therapy as a treatment for secondary lymphedema of the lower extremity and quality of life of women after gynecological cancer surgery [elektronický dokument, print] / Kendrová Lucia ... [et al.]. - In: Medical Science Monitor [print, elektronický dokument] : international medical journal of experimental and clinical research. - ISSN 1234-1010. - ISSN 1643-3750. - Roč. 26 (2020), s. 1-7. [OV: 180]</p> <p>Kendrová Lucia (50%), Mikuláková Wioletta (15%), Urbanová Katarína (10%), Andraščíková Štefánia (10%), Žultáková Silvia (5%), Takáč Peter (5%), Peresta Yuriy (5%)</p> <p>[1] 2022. BEGOGLU, F.A., AKPINAR, P., OZKAN, F.U. et al. Health status, coronaphobia, quality of life, anxiety and depression in patients with lymphedema during Covid-19 pandemic. In Lymphology, ISSN 0024-7766. 2022, roč. 55, č. 1, s. 21-32. SCOPUS; WOS:000823739500003.</p> <p>[1] 2023. DE GODOY, H.J.P., DE GODOY, A.C.P., DE GODOY, J.M.P. et al. Multi-segment bioimpedance in the evaluation of treatment for secondary lower limb lymphedema: gynecological cancer. In Electronic journal of general medicine, ISSN 2516-3507. 2023, roč. 20, č. 4, art no. em491. WOS:000967073900005;SCOPUS.</p> <p>[1] 2023. MACCARONE, M.C.H., VENTURINI, E., MENEGATTI, E. et al. Water-based exercise for upper and lower limb lymphedema treatment. In Journal of vascular surgery: venous and lymphatic disorders, ISSN 2213-333X. 2023, roč. 11, č. 1, s. 201-209. WOS:000919353700028;SCOPUS.</p> <p>[3] 2023. BERTIN, L.M.M., GARCIA, A.S., MARANGONI, I.P. et al. Impactos de cirurgias ginecológicas em pacientes idosas. In Ciencias da saúde e suas descobertas científicas [online]. São José dos Pinhais (Brasil) : Seven editora, 2023 [cit. 2023-11-15], s. 1137. ISBN 978-65-84976-35-1. Dostupný na internete &lt;<a href="https://sevenpublicacoes.com.br/index.php/editora/article/view/1512">https://sevenpublicacoes.com.br/index.php/editora/article/view/1512</a>&gt;</p>
5.	<p>ADC</p> <p>Effect of rehabilitation on fatigue level in patients with multiple sclerosis [print] / Wioletta Mikuláková, Eleonóra Klímová, Lucia Kendrová ... [et al.]. - In: Medical Science Monitor [print, elektronický dokument] : international medical journal of experimental and clinical research. - ISSN 1234-1010. - ISSN 1643-3750. - Roč. 24 (2018), s. 5761-5770. [OV: 180]</p> <p>Mikuláková Wioletta (55%), Klímová Eleonóra (10%), Kendrová Lucia (20%), Gajdoš Miloslav (10%), Chmelík Marek (5%)</p> <p>[1] 2019. BAYUK, Thomas J., LEWIS, Jeffrey D. Rehabilitation and management of fatigue. In Concussion: Assessment, Management and Rehabilitation. 2019, 119-129. ISBN 9780323653848; 9780323674836.</p> <p>[1] 2019. MARINOVIC, Ivanka, ZUPA, Valentina, MILIĆ, Mirjana et al. The effect of exercise on fatigue in patients with multiple sclerosis. In Acta Kinesiologica : print, ISSN 1840-2976; 1840-3700. 2019, Roč. 13, č. 2, s. 11-18.</p> <p>[1] 2021. JAVDAN, Tayyebeh, IMANI, Elham, NEGAHI, Ahmad Agha et al. Evaluation the effect of progressive muscle relaxation technique on fatigue and daily living activities in patients with Multiple Sclerosis. In Pakistan journal of medical &amp; health sciences : print, ISSN 1996-7195. Lahore, 2021, Roč. 15, č. 6, s. 1773-1777.</p> <p>[1] 2022. KUENDIG, S., KOOL, J., POLHEMUS, A. et al. Three weeks of rehabilitation improves walking capacity but not daily physical activity in patients with multiple sclerosis with moderate to severe walking disability. In PLoS ONE, ISSN 1932-6203. 2022, roč. 17, č. 9, art. no. e0274348. SCOPUS.</p> <p>[1] 2022. MOUSTAFAA, E.B.S., DARWISH, M.H., EL-TAMAWY, M.S. et al. Fatigue, cognition and inflammatory biomarkers changes in response to computer-based cognitive training in multiple sclerosis patients: A randomized controlled trial. In NeuroRehabilitation, ISSN 1053-8135. 2022, roč. 51, č. 2, s. 315-324. SCOPUS;WOS:000865473200011.</p> <p>[1] 2022. SIRBU, C.A., THOMPSON, D.C., PLESA, F.C. et al. Neurorehabilitation in multiple sclerosis-a review of present approaches and future considerations. In Journal of clinical medicine, ISSN 2077-0383. 2022, roč. 11, č. 23, art. no. 7003. WOS:000896525200001; SCOPUS.</p> <p>[1] 2023. ANDREJEVA, J., MOCKUTE, E., SNIPIENE, G. et al. The impact of WAT5S as physiotherapy method on fatigue for people diagnosed with multiple sclerosis. In Acta Balneologica, ISSN 2082-1867. 2023, roč. 65, č. 1. WOS:001027939700003.</p> <p>[1] 2023. FARACLAS, Erin. Interventions to improve quality of life in multiple sclerosis: new opportunities and key talking points. In Degenerative neurological and neuromuscular disease, ISSN 1179-9900. 2023, roč. 13, s. 55-68. WOS:001118631900001.</p> <p>[1] 2023. KANG, J.J., LEE, Hyunho, PARK, B.H. et al. Efficacy of a 4-week nurse-led exercise rehabilitation program in improving the quality of life in women receiving a post-mastectomy reconstruction using the motiva ergonomixtm round silksurface. In International journal of environmental research and public health, ISSN 1661-7827. 2023, roč. 20, č. 1, art. no. 16. SCOPUS.</p> <p>[1] 2023. SINGH, S.J., DAYNES, E., MCAULEY, H.J.C. et al. Balancing the value and risk of exercise-based therapy post-Covid-19: a narrative review. In European respiratory review, ISSN 0905-9180. 2023, roč. 32, č. 170, art no. 230110. WOS:001134627600005; SCOPUS.</p> <p>[1] 2024. PRIGENT, G., AMINIAN, K., GONZENBACH, R.R. et al. Effects of multidisciplinary inpatient rehabilitation on everyday life physical activity and gait in patients with multiple sclerosis. In Journal of neuroengineering and rehabilitation [online], ISSN 1743-0003. 2024 [cit. 2024-09-10], roč. 21, č. 1, art no. 88. WOS:001234430200004; SCOPUS. Dostupný na internete &lt;<a href="https://neuroengrehab.biomedcentral.com/articles/10.1186/s12984-024-01383-0">https://neuroengrehab.biomedcentral.com/articles/10.1186/s12984-024-01383-0</a>&gt;</p> <p>[1] 2024. PROBST, Y., KINNANE, E. Quality of reporting health behaviors for multiple sclerosis (QuoRH-MS): A scoping review to inform intervention planning and improve consistency of reporting. In Brain and behavior [online], ISSN 2162-3279. 2024 [cit. 2024-09-10], roč. 14, č. 8, art no. e3635. WOS:001291132800001; SCOPUS. Dostupný na internete &lt;<a href="https://onlinelibrary.wiley.com/doi/10.1002/bbrb.3.3635">https://onlinelibrary.wiley.com/doi/10.1002/bbrb.3.3635</a>&gt;</p>

VI.5. Účasť na riešení (vedení) najvýznamnejších vedeckých projektov alebo uměleckých projektov za posledných šesť rokov / Participation in conducting (leading) the most important research projects or art projects over the last six years <sup>8</sup>	
1.	ERASMUS+ KA2 Cooperation for innovation and the exchange of good practices Číslo projektu: / Project number: KA226-68A79760 Project title: The use of innovative education tools in the fields of nursing and emergency medical service Trvanie projektu / Project duration: 2021-2023 Vedúci projektu / Project leader: PhDr. Wioletta Mikuláková, PhD.

2.	KEGA, Názov projektu: Koncepcia rehabilitačného prístupu u postcovidových pacientov a jej implementácia do učebných osnov študijného programu fyzioterapia / Project title: The conception of rehabilitation approach in postcovid patients and its implementation in the study syllabus of the physiotherapy study program Číslo projektu / Project number: 022PU-4/2023 Obdobie realizácie / Implementation period: 2023-2025 Zod. vedúci / Resp. leader: doc. MUDr. Alexander Kiško, CSc.
3.	KEGA, Názov projektu: Multidisciplinárny prístup vo výučbe pôrodných asistentiek a fyzioterapeutov v starostlivosti o ženu s využitím multimediálnych technológií / Project title: Multidisciplinary approach in the teaching of midwives and physiotherapists caring for a woman using multimedia technologies Číslo projektu / Project number: 008PU-4/2019 Obdobie realizácie / Implementation period: 2019 - 2021 Zod. vedúci / Resp. leader: doc. PhDr. Štefánia Andraščíková, PhD., MPH
4.	KEGA, Názov projektu: Hodnotenie pohybovej aktivity seniorov ako východisko pre zdokonalenie formiem výučby v problematike aktívneho starnutia / Project title: Evaluation of physical activity of seniors as a starting point for improving forms of teaching in the field of active aging Číslo projektu / Project number: 009PU- 4/2018 Obdobie realizácie / Implementation period: 01/2018-12/2020 Zod. vedúci / Resp. leader: doc. MUDr. František Németh, PhD.
5.	

## VII. Prehľad aktivít v organizovaní vysokoškolského vzdelávania a tvorivých činností<sup>9</sup> / Overview of organizational experience related to higher education and research/artistic/other activities

VII.a Aktivita, funkcia / Activity, position	VII.b Názov inštitúcie, grémia / Name of the institution, board	VII.c Časové vymedzenia pôsobenia / Duration
Vedúca katedry fyzioterapia / Head of the Department of Physiotherapy	Prešovská univerzita v Prešove, Fakulta zdravotníckych odborov / University of Prešov, Faculty of Health Care	2019 - trvá / present
Členka Edičnej komisie Fakulty zdravotníckych odborov Prešovskej univerzity v Prešove / Member of the Editorial committee, Faculty of Health Care, University of Prešov	Prešovská univerzita v Prešove, Fakulta zdravotníckych odborov / University of Prešov, Faculty of Health Care	2016 - trvá / present
Clenka Akademického senátu Fakulty zdravotníckych odborov Prešovskej univerzity v Prešove / Member of the Academic Senate, Faculty of Health Care, University of Prešov	Prešovská univerzita v Prešove, Fakulta zdravotníckych odborov / University of Prešov, Faculty of Health Care	2018 - trvá / present
Členka Rady pre kvalitu Fakulty zdravotníckych odborov Prešovskej univerzity v Prešove / Member of the Quality Council, Faculty of Health Care, University of Prešov	Prešovská univerzita v Prešove, Fakulta zdravotníckych odborov / University of Prešov, Faculty of Health Care	2021 - trvá / present
Katedrový Erasmus koordinátor / Departmental Erasmus Coordinator	Prešovská univerzita v Prešove, Fakulta zdravotníckych odborov / University of Prešov, Faculty of Health Care	2015 - 2019

## VIII. Prehľad zahraničných mobilít a pôsobenia so zameraním na vzdelávanie a tvorivú činnosť v študijnom odbore / Overview of international mobilities and visits oriented on education and research/artistic/ other activities in the given field of study

VIII.a Názov inštitúcie / Name of the institution	VIII.b Sídlo inštitúcie / Address of the institution	VIII.c Obdobie trvania pôsobenia/pobytu (uviesť dátum odkedy dokedy trval pobyt) / Duration (indicate the duration of stay)	VIII.d Mobilitná schéma, pracovný kontrakt, iné (popísať) / Mobility scheme, employment contract, other (describe)
Jihočeská univerzita v Českých Budějovicích / University of South Bohemia in České Budějovice	J. Boreckého 27, 370 11 České Budějovice	2014, 2021, 2025	Teacher mobility
Univerzita Jana Evangelisty Purkyně / Jan Evangelisty Purkyně University	Velká hradební 424/13, 400 96 Ústí nad Labem	2016	Teacher mobility
PPWSZ w Nowym Targu / PPWSZ in Nowy Targ	ul. Kokoszków 71, 34-400 Nowy Targ	2016, 2017, 2018, 2022	Teacher mobility
Univerita Palackého v Olomouci / Palacky University in Olomouc	Hněvotínská 976/3, 775 15 Olomouc	2019, 2023	Teacher mobility
Univerzity Rzeszów	ul.Warzywna 1A, 35-312 Rzeszów	2024	Teacher mobility

## IX. Iné relevantné skutočnosti / Other relevant facts<sup>10</sup>

IX.a Ak je to podstatné, uvádzajú sa iné aktivity súvisiace s vysokoškolským vzdelávaním alebo s tvorivou činnosťou / If relevant, other activities related to higher education or research/artistic/other activities are mentioned
Bronzová medaila za prínos v oblasti vzdelávania, vedy a výskumu FZO PU v roku 2017 a v roku 2022 / Bronze medal for contribution in the field of education, science and research FoHC University of Prešov in 2017 and in 2022
Cena rektora za štúdie v karentovanom časopise v skupine vedných odborov zdravotnícke vedy za rok 2018 / Rector's Award for studies in a Current Content journal in the group of scientific departments of health science for the year 2018
Cena rektora za štúdie za vedecký výstup zamestnancov do 40 rokov za vedeckú prácu v zahraničnom karentovanom časopise v skupine vedných odborov zdravotnícke vedy za rok 2018 / Rector's Award for studies for scientific output of employees under the age of 40 for scientific work in a foreign Current Content journal in the group of scientific departments of health science for the year 2018

