

Research/art/teacher profile of a person

Name and surname	prof. MUDr. Mgr. Miloš Jeseňák, PhD., MBA
Document type:	Research/art/teacher profile of a person
The name of the university	Comenius University Bratislava
The seat of the university	Šafárikovo námestie 6, 818 06 Bratislava
The name of the faculty	Jessenius Faculty of Medicine in Martin
The seat of the faculty	Malá Hora 10701/4A, 03601 Martin

I. - Basic information

I.1 - Surname	Jesenak
I.2 - Name	Milos
I.3 - Degrees	Prof., MD., MSc., PhD., Dott.ric., MHA, MBA, FAAAAI
I.4 - Year of birth	1980
I.5 - Name of the workplace	Clinic of Children and Adolescents JFM and UH Martin
I.6 - Address of the workplace	Kollarova 2, 036 59 Martin
I.7 - Position	university teacher - professor
I.8 - E-mail address	jesenak@gmail.com, milos.jesenak@uniba.sk
I.9 - Hyperlink to the entry of a person in the Register of university staff	https://www.portalvs.sk/regzam/detail/5380
I.10 - Name of the study field in which a person works at the university	general medicine
I.11 - ORCID iD	0000-0001-7976-2523

II. - Higher education and further qualification growth

II.1 - First degree of higher education

II.a - Name of the university or institution	Jessenius Faculty of Medicine in Martine, Comenius University in Bratislava
II.b - Year	2004
II.c - Study field and programme	general medicine

II.2 - Second degree of higher education

II.a - Name of the university or institution	Jessenius Faculty of Medicine in Martine, Comenius University in Bratislava
II.b - Year	2004
II.c - Study field and programme	general medicine

II.3 - Third degree of higher education

II.a - Name of the university or institution	Jessenius Faculty of Medicine in Martine, Comenius University in Bratislava
II.b - Year	2007
II.c - Study field and programme	pediatrics

II.4 - Associate professor

II.a - Name of the university or institution	Jessenius Faculty of Medicine in Martine, Comenius University in Bratislava
II.b - Year	2011
II.c - Study field and programme	pediatrics

II.5 - Professor

II.a - Name of the university or institution	Jessenius Faculty of Medicine in Martine, Comenius University in Bratislava
II.b - Year	2019
II.c - Study field and programme	pediatrics

II.6 - Doctor of Science (DrSc.)

III. - Current and previous employment

III.a - Occupation-position	III.b - Institution	III.c - Duration
assistant professor	Jessenius Faculty of Medicine in Martine, Comenius University in Bratislava	2007 - 2011
associated professor	Jessenius Faculty of Medicine in Martine, Comenius University in Bratislava	2011 - 2019
professor	Jessenius Faculty of Medicine in Martine, Comenius University in Bratislava	2019 - ongoing
physician - specialist	Clinic of Children and Adolescents of JFM and UHM	2004 - ongoing
head of department	Department of Clinical Immunology and Allergology of UN Martin	2017 - ongoing

IV. - Development of pedagogical, professional, language, digital and other skills

IV.a - Activity description, course name, other	IV.b - Name of the institution	IV.c - Year
Master of Business Administration - Commercial Law	Institute of Law and Law Science, Prague, Czech Republic	2009
Certificated course for pediatric bronchoscopy	European Respiratory Society	2009
Specialization study in pediatrics	Slovak Medical University, Bratislava	2009
Specialization study in clinical immunology and allergology	Institute of Postdragual Education in Healthcare, Prague, Czech republic	2010
Certificated program in adolescent medicine	Jessenius Faculty of Medicine in Martine, Comenius University in Bratislava	2012
Specialization study in pediatric pulmonology and phthisiology	Jessenius Faculty of Medicine in Martine, Comenius University in Bratislava	2014
Master study in the program Administration in public health	St. Elisabeth's University of Social Work and Healthcare, Bratislava	2015
Master of Health Administration	University of Scranton, USA	2015
Specialization study in healthcare management and financing	Jessenius Faculty of Medicine in Martine, Comenius University in Bratislava	2018

V. - Overview of activities within the teaching career at the university

V.1 - Overview of the profile courses taught in the current academic year according to study programmes

V.1.a - Name of the profile course	V.1.b - Study programme	V.1.c - Degree	V.1.d - Field of study
Pediatric propedeutics	General medicine	i.+II.	General medicine
Pediatrics 1, 2 a 3	General medicine	i.+II.	General medicine
Summer praxis in pediatrics	General medicine	I.+II.	General medicine
Pediatrics	General medicine	I.+II.	General medicine
Pediatrics and nursing 1 and 2	Nursing	I.+II.	Nursing
Pediatrics	Midwifery	I.	Midwifery
Pediatrics	Dentistry, dental medicine	I.+II.	Dentistry, dental medicine

V.2 - 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

V.2.a - Name of the study programme	V.2.b - Degree	V.2.c - Field of study
Pediatrics	III.	General Medicine
Pediatrics	others	General Medicine
Clinical immunology and allergology	others	General Medicine

V.3 - 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 - Name of the field of habilitation procedure and inaugural procedure	V.3.b - Study field to which it is assigned
Pediatrics	general medicine

V.4 - Overview of supervised final theses

V.4.1 - Number of currently supervised theses

V.4.a - Bachelor's (first degree)	0
V.4.b - Diploma (second degree)	3
V.4.c - Dissertation (third degree)	9

V.4.2 - Number of defended theses

V.4.a - Bachelor's (first degree)	0
V.4.b - Diploma (second degree)	34
V.4.c - Dissertation (third degree)	9

V.5 - Overview of other courses taught in the current academic year according to study programmes

V.5.a - Name of the course	V.5.b - Study programme	V.5.c - Degree	V.5.d - Field of study
Clinical Immunology	General medicine	I.+II.	General medicine
Vaccinology	General medicine	I.+II.	General medicine

VI. - Overview of the research/artistic/other outputs

VI.1 - Overview of the research/artistic/other outputs and the corresponding citations

VI.1.1 - Number of the research/artistic/other outputs

VI.1.a - Overall	940
VI.1.b - Over the last six years	511

VI.1.2 - Number of the research/artistic/other outputs registered in the Web of Science or Scopus databases

VI.1.a - Overall	87
VI.1.b - Over the last six years	52

VI.1.3 - Number of citations corresponding to the research/artistic/other outputs

VI.1.a - Overall	1672
VI.1.b - Over the last six years	834

VI.1.4 - Number of citations registered in the Web of Science or Scopus databases

VI.1.a - Overall	927
VI.1.b - Over the last six years	640

VI.1.5 - Number of invited lectures at the international, national level

VI.1.a - Overall	36
VI.1.b - Over the last six years	24

VI.2 - The most significant research/artistic/other outputs

1	ADC35 Jeseňák, Miloš [KAUT] [UKOLJ270] (70%) - Bánovčín, Peter [UKOLJ270] (10%) - Diamant, Zuzana (20%): COVID-19, chronic inflammatory respiratory diseases and eosinophils-Observations from reported clinical case series. In: Allergy. - Roč. 75, č. 7 (2020), s. 1819-1822. - ISSN (print) 0105-4538. IF (JCR) 2020=13.146, Ohlasy (18):
2	ADC36 Jeseňák, Miloš [KAUT] [UKOLJ270] (90%) - Diamant, Zuzana (10%): Blood eosinophils: In quest of a Holy Grail for personalized asthma treatment with biologicals. Lit.: 9 záz. In: Allergy [elektronický dokument]. - Roč. 75, č. 6 (2020), s. 1294-1297 [print]. - ISSN (print) 0105-4538. IF (JCR) 2020=13.146. Ohlasy (2):
3	ADC23 Jeseňák, Miloš [UKOLJ270] (46%) - Babušíková, Eva [KAUT] [UKOLJ111] (45%) - Evinová, Andrea [UKOLJ110] (5%) - Bánovčín, Peter [UKOLJ270] (2%) - Dobrota, Dušan [UKOLJ111] (2%): Val66Met Polymorphism in the BDNF Gene in Children with Bronchial Asthma. In: Pediatric Pulmonology. - Roč. 50, č. 7 (2015), s. 631-637. - ISSN 8755-6863, Indikátor časopisu: IF (JCR) 2015=2,850, Ohlasy (16):
4	ADC24 Depner, Mark - Fuchs, Sebastian - Raabe, Jan - Frede, Natalie - Glocker, Cristina - Jeseňák, Miloš [UKOLJ270] - Grimbacher, B. [KAUT]: The Extended Clinical Phenotype of 26 Patients with Chronic Mucocutaneous Candidiasis due to Gain-of-Function Mutations in STAT1. In: Journal of Clinical Immunology. - Roč. 36, č. 1 (2016), s. 73-84. - ISSN 0271-9142. IF (JCR) 2016=3,253. Ohlasy (66):
5	ADC07 Ronchetti, Roberto [KAUT] - Jeseňák, Miloš [UKOLJ270] - Trubačová, Dagmar - Pohanka, Vladimír - Pia Villa, Mária: Epidemiology of atopy patch tests with food and inhalant allergens in an unselected population of children In: Pediatric Allergy and Immunology. - Roč. 19, č. 7 (2008), s. 599-604. - ISSN 0905-6157, Indikátor časopisu: IF (JCR) 2008=2,723, ohlasy (29)

VI.3 - The most significant research/artistic/other outputs over the last six years

1	ADC35 Jeseňák, Miloš [KAUT] [UKOLJ270] (70%) - Bánovčín, Peter [UKOLJ270] (10%) - Diamant, Zuzana (20%): COVID-19, chronic inflammatory respiratory diseases and eosinophils-Observations from reported clinical case series. In: Allergy. - Roč. 75, č. 7 (2020), s. 1819-1822. - ISSN (print) 0105-4538. IF (JCR) 2020=13.146 Ohlasy (18):
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2	ADC30 Majtán, Juraj [KAUT] (60%) - Jeseňák, Miloš [UKOLJ270] (40%): Beta-Glucans: Multi-Functional Modulator of Wound Healing [elektronický dokument] Lit.: 66 záz. In: Molecules [elektronický dokument]. - Roč. 23, č. 4 (2018), s. [1-15] [online]. - ISSN (online) 1420-3049. IF (JCR) 2018=3,060. Ohlasy (30):
3	ADC36 Jeseňák, Miloš [KAUT] [UKOLJ270] (90%) - Diamant, Zuzana (10%): Blood eosinophils: In quest of a Holy Grail for personalized asthma treatment with biologicals. Lit.: 9 záz. In: Allergy [elektronický dokument]. - Roč. 75, č. 6 (2020), s. 1294-1297 [print]. - ISSN (print) 0105-4538. IF (JCR) 2020=13.146. Ohlasy (2):
4	ADC49 Sampath, Vanitha (14%) - Rabinowitz, Grace (10%) - Shah, Mihir (10%) - Jain, Surabhi (10%) - Diamant, Zuzana (10%) - Jeseňák, Miloš [UKOLJ270] (10%) - Rabin, Ronald (1%) - Vieths, Stefan (1%) - Agache, Ioana (1%) - Akdis, Mubeccel (1%) - Barber, Domingo 1%) - Breiteneder, Heimo (1%) - Chinthrajah, Sharon (1%) - Chivato, Tomas (1%) - Collins, William (1%) - Eiwegger, Thomas (1%) - Fast, Katharine (1%) - Fokkens, Wytske (1%) - O ?Hehir, Robyn E. (1%) - Ollert, Markus (1%) - O ?Mahony, Liam (1%) - Palomares, Oscar 1%) - Pfaar, Oliver (1%) - Riggioni, Carmen (1%) - Shamji, Mohamed H. (1%) - Sokolowska, Milena (1%) - Torres, Maria Jose (1%) - Traidl-Hoffmann, Claudia (1%) - van Zelm, Menno (1%) - Wang, De Yun (1%) - Zhang, Luo (1%) - Akdis, Cezmi A.(1%) - Nadeau, Kari C. KAUT] (10%): Vaccines and allergic reactions [elektronický dokument] : the past, the current COVID-19 pandemic, and future perspectives Lit.: 175 záz. In: Allergy [elektronický dokument]. - Roč. 76, č. 6 (2021), s. 1640-1660 [print]. ISSN (print) 0105-4538. IF (JCR) 2020=13.146. Ohlasy (10):
5	ADC24 Depner, Mark - Fuchs, Sebastian - Raabe, Jan - Frede, Natalie - Glocker, Cristina - Jeseňák, Miloš [UKOLJ270] - Grimbacher, B. [KAUT]: The Extended Clinical Phenotype of 26 Patients with Chronic Mucocutaneous Candidiasis due to Gain-of-Function Mutations in STAT1. In: Journal of Clinical Immunology. - Roč. 36, č. 1 (2016), s. 73-84. - ISSN 0271-9142. IF (JCR) 2016=3,253. Ohlasy (66):

VI.4 - The most significant citations corresponding to the research/artistic/other outputs

1	ADC24 Depner, Mark - Fuchs, Sebastian - Raabe, Jan - Frede, Natalie - Glocker, Cristina - Jeseňák, Miloš [UKOLJ270] - Grimbacher, B. [KAUT]: The Extended Clinical Phenotype of 26 Patients with Chronic Mucocutaneous Candidiasis due to Gain-of-Function Mutations in STAT1, In: Journal of Clinical Immunology. - Roč. 36, č. 1 (2016), s. 73-84. - ISSN 0271-9142 - [o1] 2016 Patin, E. C. - Jones, A. V. - Thompson, A. - Clement, M. - Liao, C. T. - Griffiths, J. S. - Wallace, L. E. - Bryant, C. E. - Lang, R. - Rosenstiel, P. - Humphreys, I. R. - Taylor, P. R. - Jones, G. W. - Orr, S. J.: Journal of Immunology, roč. 197, č. 1, 2016, s. 208-221 - SCI ; SCOPUS; IF = 5,422
2	ADC24 Depner, Mark - Fuchs, Sebastian - Raabe, Jan - Frede, Natalie - Glocker, Cristina - Jeseňák, Miloš [UKOLJ270] - Grimbacher, B. [KAUT]: The Extended Clinical Phenotype of 26 Patients with Chronic Mucocutaneous Candidiasis due to Gain-of-Function Mutations in STAT1, In: Journal of Clinical Immunology. - Roč. 36, č. 1 (2016), s. 73-84. - ISSN 0271-9142 - [o1] 2017 Notarangelo, L. D. - Fleisher, T. A.: Journal of Allergy and Clinical Immunology, roč. 139, č. 3, 2017, s. 715-725 - SCI ; SCOPUS, IF = 10,793
3	ADC24 Depner, Mark - Fuchs, Sebastian - Raabe, Jan - Frede, Natalie - Glocker, Cristina - Jeseňák, Miloš [UKOLJ270] - Grimbacher, B. [KAUT]: The Extended Clinical Phenotype of 26 Patients with Chronic Mucocutaneous Candidiasis due to Gain-of-Function Mutations in STAT1, In: Journal of Clinical Immunology. - Roč. 36, č. 1 (2016), s. 73-84. - ISSN 0271-9142 [o1] 2018 Klammt, J. - Neumann, D. - Gevers, E. F. - Andrew, S. F. - Schwartz, I. D. - Rockstroh, D. - Colombo, R. - Sanchez, M. A. - Vokurkova, D. - Kowalczyk, J. - Metherell, L. A. - Rosenfeld, R. G. - Pfäffle, R. - Dattani, M. T. - Dauber, A. - Hwa, V.: Nature Communications, roč. 9, č. 1, 2018, čl. č. 8329 - SCI ; SCOPUS, IF = 14,919

4	<p>ADM23 Valerieva, Anna [KAUT] (5.565%) - Staevska, Maria (5.555%) - Jeseňák, Miloš [UKOLJ270] (5.555%) - Hrubíšková, Katarína [UKOLF] (5.555%) - Sobotková, Marta (5.555%) - Zachová, Radana (5.555%) - Hakl, Roman (5.555%) - Andrejevic, Sladjana (5.555%) - Suiter, Tobias (5.555%) - Grivcheva-Panovska, Vesna (5.555%) - Karadza-Lapic, Lierka (5.555%) - Soteris, Daniel (5.555%) - Shapiro, Ralph (5.555%) - Rumblyrt, Jeffrey (5.555%) - Tachdjian, Raffi (5.555%) - Mehta, Vinay (5.555%) - Hsu, Ida (5.555%) - Zanicelli, Andrea (5.555%): Recombinant human C1 esterase inhibitor as short-term prophylaxis in patients with hereditary angioedema, Lit.: 15 záz. In: The journal of allergy and clinical immunology. In practice. - Roč. 8, č. 2 (2020), s. 799-802. - ISSN (print) 2213-2198</p> <p>- [o1] 2020 Christiansen, S. C. - Busse, P. J. : New England Journal of Medicine, roč. 383, č. 4, 2020, čl. č. e20 - SCI, IF = 91,245</p>
5	<p>BDC01 Jeseňák, Miloš [KAUT] [UKOLJ270] (85%) - Schwarze, Jurgen (15%): Lung eosinophils- A novel "virus sink" that is defective in asthma? Lit.: 15 záz. In: Allergy. - Roč. 74, č. 10 (2019), s. 1832-1834. - ISSN (print) 0105538</p> <p>- [o1] 2020 Riggioni, C. - Comberiat, P. - Giovannini, M. - Agache, I. - Akdis, M. - Alves-Correia, M. - Antó, J. M. - Arcolaci, A. - Azkur, A. K. - Azkur, D. - Beken, B. - Boccabella, C. - Bousquet, J. - Breiteneder, H. - Carvalho, D. - De lasVecillas, L. - Diamant, Z. - Eguiluz-Gracia, I. - Eiwegger, T. - Eyerich, S. - a kol.: Allergy: European Journal of Allergy and Clinical Immunology, roč. 75, č. 10, 2020, s. 2503-2541 - SCI ; SCOPUS, IF = 13,146</p>

VI.5 - Participation in conducting (leading) the most important research projects or art projects over the last six years

1	<p>VEGA 1/0252/14 "Study of the immune tolerance mechanisms in relationship to the development of bronchial asthma in childhood, principal investigator, 2014-2017.</p>
2	<p>VEGA 1/0310/18 "Association between early onset of microvascular complications and hemostasis dysregulation in children with diabetes mellitus 1. type", 2018-2021, co-investigator</p>
3	<p>KEGA 048UK-4/2021 "Modern and integrative education in pediatric propedeutics", 2021-2022, principal investigator</p>
4	<p>Independent medical education grant Pfizer 67439963 "Complex and dynamic education of clinical immunologists and other specialists in the field of vaccination against COVID-19", principal investigator, 2021-2022.</p>

VII. - Overview of organizational experience related to higher education and research/artistic/other activities

VII.a - Activity, position	VII.b - Name of the institution, board	VII.c - Duration
Editorial board member of the journal Allergy	European Academy of Allergy and Clinical Immunology	since 2019
Vice-editor-in-chief of the journal Pediatria (Bratislava)	Slovak Pediatric Society	since 2008
Editorial board member of the journal Czech-Slovak Pediatrics	Slovak Pediatric Society	since 2015
Editorial board member of the journal Frontiers in Pediatrics	Publishing house Frontiers	since 2003
Board member of Slovak Pediatric Association	Slovak Pediatric Society	since 2015
President of Slovak Society of Allergology and Clinical Immunology	Slovak Society of Allergology and Clinical Immunology	since 2020
Board member of the Scientific Committee of Ministry of Health	Ministry of Health of Slovak Republic	since 2021
National representative in European Academy of Pediatrics	European Academy of Pediatrics	since 2016
Member of the working group of Ministry of Health of Slovak Republic for standard diagnostic and therapeutic guidelines in pediatrics	Ministry of Health of Slovak Republic	since 2018
Member of the Categorization committee of Ministry of Health of Slovak Republic for pediatrics	Ministry of Health of Slovak Republic	since 2021

VIII. - Overview of international mobilities and visits oriented on education and research/artistic/other activities in the given field of study

VIII.a - Name of the institution	VIII.b - Address of the institution	VIII.c - Duration (indicate the duration of stay)	VIII.d - Mobility scheme, employment contract, other (describe)
University La Sapienza	Rome, Italy	2005-2009	Italian-Polish Funding
Children Faculty Hospital	Lublin, Poland	2015, 2016	Private sources

IX. - Other relevant facts

Date of last update

30.09.2023