



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Jurca Alexandru Daniel**

Address(es)

Telephone(s)

Fax(es)

E-mail

Nationality

Date of birth

Gender

Work experience

Dates

2008

Senior specialist Laboratory

University from Oradea Faculty of Medicine and Pharmacy – Pța 1 Decembrie 10

Type of business
or sector

Dates

1999-2003

Occupation or
position held

Laboratory Specialist

Main activities and
responsibilities

Clinical Laboratory

Type of business
or sector

Medical

Date

2000-2020

Occupation or
position held

University assistant (Faculty of Medicine and Pharmacy Oradea)

Main activities and
responsibilities

Name and
address of
employer

University from Oradea Faculty of Medicine and Pharmacy – Pța 1 Decembrie 10

Education and training

DATES

Postgraduate Courses

1. Roumanian-German Course *Genetics and Medicine today*; 2013, 2015, 2017,

Dates

2009-2015

Title of
qualification
awarded

Doctor's degree in Medicine

Principal
subjects/occupatio
nal skills covered

PhD Thesis: " Hematological and Biochemistry modification in genetic diseases";
scientific counselor Prof. Bembea Marius

Name and type of
organisation
providing
education and

University from Oradea

training Dates	2006-2008					
Title of qualification awarded	Master degree					
Principal subjects/occupatio nal skills covered	Teaching Skills					
Name and type of organisation providing education and training	University from Oradea					
Dates	1989-1995					
Title of qualification awarded	Licence Medical -Doctor					
Name and type of organisation providing education and training	General Medicine Echologic University, Faculty of General Medicine Bucharest					
Dates	1981-1985					
Title of qualification awarded	Baccalaureate degree					
Principal subjects/occupatio nal skills	Biochemist technician "Mihai Eminescu" High school - Oradea					
Mother tongue(s)	☐ Romanian					
Other language(s)						
Self-assessment						
Language	Understanding		Speaking		Writing	
	Listening	Reading	Spoken interaction	Spoken production		
English	Very well	Very well	well	well	Well	
German	Medium	Medium	Low level	Low level	medium	
(*) Common European Framework of Reference for Languages						
Social skills and competences						
Technical skills and competences	Biochemistry					
Computer skills and competences	MS Office					
Other skills and competences						
Driving licence	driving licence B category from 1991					
Additional information	Member of the Romanian Society of Medical Genetics Member of the European Society of Human Genetics					
Annexes	Monography Articles in international review (ISI) - extenso 1. Zaha DC, Jurca MC, Daina LG, Vesa CM, Popa AR, Jurca AD , Muresan M, Micle O. Prevalence of urinary tract infection and antimicrobial susceptibility among diabetic patients. Farmacia, 2020, 68(2):250-255. Impact Factor 1,607. http://www.revistafarmacia.ro/202002/issue22020art9.html 2. Jurcă MC, Bembea M, Sandor Mi, Zaha DC, Negrean RA, Vesa CM, Jurcă AD , Moisa FC, Vicaș LG, Paul C, Cheregi SD, Szilagyi A, Buhaș CI, Jurcă AD.					

- Congenital anomalies of digits – a clinical-epidemiological study of 301 patients, Rom J Morphol Embryol 2019, 60(4):1221–1226. **Impact Factor** 1,411. <https://rjme.ro/RJME/resources/files/60041912211226.pdf>
3. Budisteanu M, Jurca C, Papuc SM, Focsa I, Riga D, Riga S, **Jurca A**, Arghir A; Treatment of epilepsy associated with common chromosomal developmental diseases. Open Life Sci. **2020**; 15: 21–29. **Impact Factor** 0,690. <https://www.degruyter.com/view/journals/biol/biol-overview.xml>
 4. Coroi MC, Bakraoui A, Sala C, Țica O, Țica OA, Jurcă MC, **Jurcă AD**, Holhoș LB, Bălășoiu AT, Todor L. Choroidal melanoma, unfavorable prognostic factors. Case report and review of literature. Rom J Morphol Embryol **2019**, 60(2):673–678. **Impact Factor** 1,411. <https://rjme.ro/RJME/resources/files/600219673678.pdf>
 5. Jurcă MC, Marius Bembea M, Iuhas OA, Kozma K, Petchesi CD, **Jurcă AD**, Szilágyi A, Dubău DL, Sava CN, Zaha DC, Cuc EA. Double autosomal trisomy with mosaicism 47,XY(+8)/47,XY(+21). Morphological and genetic changes of a rare case. Roumanian Journal of Morphology and Embriology. **2018** 59(3):985-988. Impact factor: 1,5. https://rjme.ro/RJME/resources/files/JurcaMariaClaudia_RJME_59_3_2018.pdf
 6. Jurcă AD, **Jurcă M C**, Bembea M, Kozma K, Budișteanu M, Gug C. Clinical and genetic diversity of congenital hyperammonemia. Roumanian Journal of Morphology and Embriology. 59(3):945–948. **Impact Factor** 1,5. **2018**. https://rjme.ro/RJME/resources/files/JurcaAlexandruDaniel_RJME_59_3_2018.pdf
 7. Jurca MC, Bembea M, Kozma K, Sandor MI, Negrean RA, Dobjanschi L, Cuc EA, Petchesi CD, **Jurca AD**. Empty sella associated with growth hormone deficiency and polydactyly. Roumanian Journal of Morphology and Embriology. 59(1):381–384 **Impact Factor** 1,5. **2018**. https://rjme.ro/RJME/resources/files/Jurca_Maria_Claudia_RJME_59_1_2018.pdf
 8. Jurca C, Bembea M, Pallag A, Mureșan M, Szilagyi A, Balmoș A, Pop O, **Jurca A**, Dobjanschi L. Pharmacotherapeutical considerations in the treatment and management of neonatal hyperammonaemia; Farmacia, **2018**, Vol. 66, 2, pg. 216-222. **Impact Factor: 1,505**. http://www.revistafarmacia.ro/201802/art-03-Jurca_Jurca_Dobjanschi_216-222.pdf
 9. Jurca C, Bembea M, Kozma K, Klausegger A, Szilagyi A, **Jurca A**. Epidermolysis bullosa Associated with Type 1 Diabetes Mellitus - Case Report of a Lethal Disease; Journal Rare Disorders: Diagnosis & Therapy, 2018, vol 4, nr. 2-6; ISSN 2380-7245; **Impact Factor: 1.2 Index Copernicus Value: 85.65**. https://www.researchgate.net/publication/325122955_Epidermolysis_bullosa_Associated_with_Type_1_Diabetes_Mellitus_-_Case_Report_of_a_Lethal_Disease
 10. **Jurcă AD**, Kozma K, Ioana M, Streață I, Petchesi CD, Bembea M, Jurcă MC, Cuc EA, Vesa CM, Buhaș CL. Morphological and genetic abnormalities in a Jacobsen syndrome. Rom J Morphol Embryol 2017, 58(4):1531–1534 ISSN (print) 1220–0522 ISSN, 2066–8279 **Impact Factor** 0,912. <https://rjme.ro/RJME/resources/files/58041715311534.pdf>
 11. Jurcă C, Kozma K, Petchesi CD, Bembea M, Pop OL, Muțiu G Coroi MC, **Jurca AD**, Dobjanschi L. Anatomic variants in Dandy–Walker complex. Roumanian Journal of Morphology and Embriology, vol 58, nr. 3, **2017**, pg 1051-1054. **Impact Factor** 0,912. <https://rjme.ro/RJME/resources/files/58031710511055.pdf>

Articles BDI

Roumanian review (CNCSIS)

1. Jurca C., Morava E., Bembea M., **Jurca A.**, Kozma K., Cladovan C., Skrypnik C.; *Therapeutic attitude in a rare form of epilepsy in children*; Therapeutics Pharmacology and clinical toxicology, CNCSIS cod 605, Supplement 10, pg.7, June 2010.
2. Jurca C., Bembea M., Kozma K., Cladovan C., **Jurca A.**, Cuparencu B; *Therapeutic strategy for amelioration metabolic disease in inborn errors of metabolism* Therapeutics Pharmacology and clinical toxicology, CNCSIS cod 605, Supplement 10, pg.7, June 2010.
3. **Jurca A.**, Jurca C., Bembea M., Todor C., Ivașcu M., Galoș F., Kozma L.,,

Kozma K *Teratom gastric imatur la un băiat de 2 luni - prezentare de caz*; Revista Pediatriu. Ro, ISSN 1841-5164, pg 45-49, Anul V, nr. 16, 4/2009.

4. **A. Jurca**, Kinga Kozma, Claudia Jurca, Iuliana Romocea, M. Bembea, Cristina Skrypnyk, Ariana Szilagyi, M. Ivaşcu, L. Kozma, *Sindromul Peutz Jeghers - considerații clinice și genetice*; Revista Pediatriu. Ro, ISSN 1841-5164, pg. 49-54, Anul V, nr. 16, 4/2009.

Research team member

1. **Contract de cercetare cu mediul socio-economic nr. 39 din 16.11.2016**
Consangvinizarea în familiile de romi din județul Bihor Member

01.02.2021

Semnatura