

Curriculum Vitae Europass



Personal Information

Surname / First name

JINCĂ, CRISTIAN-MARIUS

Address(es)**E-mail(s)**

cristian_jinca@yahoo.com

Nationality

Romanian

Date of birth

24 March 1974

Sex

Male

Desired Employment / Occupational Field

University

Professional Experience

Teaching/Academic Activity

October 2022 – present | Lecturer

Teaching activities with students, supervision of undergraduate theses, clinical research and scientific publications.

Victor Babeş University of Medicine and Pharmacy Timișoara –
Department of Pediatrics.

January 2005 – present | Assistant Professor

Teaching activities, supervision of undergraduate theses, clinical research and publications.

Victor Babeş University of Medicine and Pharmacy Timișoara –
Department of Pediatrics.

January 2002 – January 2005 | Junior Assistant Professor

Teaching activities and clinical research.

Victor Babeş University of Medicine and Pharmacy Timișoara –
Department of Pediatrics.

Clinical Activity

First clinical specialty – Pediatrics

September 2011 – present | Senior Consultant Pediatrician

Clinical activity, diagnosis and treatment.

IIIrd Pediatric Clinic, Louis Țurcanu Emergency Clinical Hospital for
Children, Timișoara.

March 2006 – August 2011 | Specialist Pediatrician

Clinical activity, diagnosis and treatment.

IIIrd Pediatric Clinic, Louis Țurcanu Emergency Clinical Hospital for
Children, Timișoara.

January 2001 – March 2006 | Resident Physician – Pediatrics

Clinical activity, diagnosis and treatment.

September 1999 – January 2001 | Physician, Research Assistant in Hematology

Clinical research activity.

Second clinical specialty – Hematology

October 2015 – present | Specialist in Hematology

Clinical activity, diagnosis and treatment.

October 2011 – September 2015 | Resident Physician – Hematology
Hematology Clinic, Municipal Hospital Timișoara.

Third Clinical Specialty – Pediatric Oncology and Hematology

May 2019 – present | Specialist in Pediatric Oncology and Hematology
Bone Marrow Transplant Unit – Louis Țurcanu Emergency Clinical
Hospital for Children.

Education and Training

PhD in Medical Sciences (since 27 November 2009)

Field: Pediatric Onco-Hematology and Bone Marrow Transplantation
Victor Babeș University of Medicine and Pharmacy Timișoara.

1992 – 1998 | Medical Doctor Degree – General Medicine

Victor Babeș University of Medicine and Pharmacy Timișoara.

1988 – 1992 | High School Diploma – Mathematics and Physics

C.D. Loga High School, Timișoara.

Postgraduate Training

2002 | Pediatric Onco-Hematology and HSCT Training – St. Anna
Children’s Hospital / CCRI, Vienna, Austria.

2002 | Hematopoietic Stem Cell Transplantation Training – University
Hospital Essen, Germany.

2004–2007 | EBMT Training Courses in Hematopoietic Stem Cell
Transplantation – European School of Hematology.

2006 | Training the Trainers in Palliative Care – Lancaster University,
United Kingdom.

2011 | EBMT Infectious Complications after Stem Cell Transplantation
Course.

2012 | Certificate of Complementary Studies in Pediatric
Onco-Hematology – Ministry of Health.

Personal Skills and Competences

Mother tongue: Romanian

Foreign languages:

English – B2

German – B2

French – A2

Hungarian – A1

Social skills: Teamwork within bone marrow transplant team; adaptability in multicultural environments; excellent communication with patients, colleagues and students.

Technical skills: **Stem cell apheresis competence** (Baxter Fenwal CS3000 Plus, Cobe Spectra, Amicus, Spectra Optia).

Computer skills: Microsoft Office™ proficiency; Adobe Photoshop™ knowledge.

Scientific and Publication Activity

35 full scientific articles (22 ISI indexed, 6 first author);

77 abstract publications (43 ISI indexed);

43 oral presentations at national and international congresses;

5 books (co-author).

List of 10 most relevant publications (ISI Web of Science)

- 1. Cristian Jinca**, Margit Serban, Emilia Ursu, Andrei Munteanu and Smaranda Arghirescu Primary autoimmune neutropenia of infancy and childhood in a cohort of patients from Western Romania. *Experimental and Therapeutic Medicine*, 2021, 21(3):280, 6 pagini, eISSN 1792-1015, DOI: 10.3892/etm.2021.9711, **IF (2021): 2,447**
- 2. Cristian Jinca**, Margit Serban, Emilia Ursu, Nicoleta Anamaria Pascalau, Oana Belei, Delia Savescu, Mihaela Lelik, Andrei Ioan Munteanu, Andreas Tiede, Smaranda Arghirescu. Lupus anticoagulant in children – a confounding factor in diagnosis and targeted therapy. *Revista Română de Medicină de Laborator* 2021, 29 (3): 287-298, ISSN: 1841-6624, **IF (2021): 1,027**
- 3. Cristian Jinca**, Carmen Angela Maria Petrescu, Estera Boeriu, Andrada Oprisoni, Loredana Balint-Gib, Mihaela Baica, Cristina Popa, Nicoleta Andreescu, Margit Serban, Emilia Ursu, Smaranda Arghirescu. The impact of

- immunological and biomolecular investigations on the outcome of children with acute lymphoblastic leukemia - experience of IIIrd Paediatric Clinic Timisoara. *Revista Română de Medicină de Laborator* 2018, Vol. 26, Nr. 1, 77-85, ISSN: 1841-6624, **IF (2017): 0,4**
- 4. C. Jinca**, S. Arghirescu, M. Bataneant, M. Baica, A. Oprisoni, A. Isac, I. Ionita, M. Popa, V. Ordodi, M. Serban. Impact of allogeneic hematopoietic stem cell transplantation on the biological parameters of immunity in patients with chronic granulomatous disease. *Revista Română de Medicină de Laborator* 2012 , vol. 20, nr. ¼, pag 21-31, ISSN: 1841-6624, **IF (2012): 0,097**
- 5. Tony H. Truong, Cristian Jinca**, Georg Mann, Smaranda Arghirescu, Jochen Buechner, Pietro Merli and James A. Whitlock. Allogeneic hematopoietic stem cell transplantation for children with acute lymphoblastic leukemia: shifting indications in the era of immunotherapy. *Frontiers In Pediatrics* 2021, vol. 9, 15 pagini, <https://doi.org/10.3389/fped.2021.782785>, ISSN: 22962360, **IF (2021): 3,418**
- 6. S. Arghirescu, M. Bataneant, C. Jinca***, A. Pascalau, M. Lelik, M. Preja, L. Ritli, E.C. Ursu, M. Serban, H. Ionita. Multi-anticoagulant and EDTA dependent pseud thrombocytopenia. Case reports on two pediatric patients. *Revista Română de Medicină de Laborator* 2014, vol. 22, nr. 2, pag 191-198, ISSN: 1841-6624, **IF (2014): 0,239** (* autor corespondent/principal)
- 7. Oana Belei, Laura Olariu, Maria Puiu, Cristian Jinca**, Cristina Dehelean, Tamara Marcovici, Otilia Marginean. Continuous esomeprazole infusion versus bolus administration and second look endoscopy for the prevention of rebleeding in children with a peptic ulcer. *Revista Española de Enfermedades Digestivas* 2018;110(6):352-357, ISSN 1130-0108 , **IF (2018): 1,85**
- 8. Margit Serban; Delia Mihailov; Smaranda Arghirescu; Dan Vasile Poenaru; Jenel Marian Patrascu; Cristina Emilia Ursu; Adriana Diaconu; Adina Traila; Cristian Jinca.** A cross-sectional analysis of joint status and quality of life in children and adolescents with haemophilia in Romania. *Haemostaseologie* 2017; 37 (Suppl 1): S5–S8 , 4 pagini, DOI:10.5482/HAMO-17-01-0007, ISSN : 0720-9355, **IF (2017): 1,345**
- 9. C. Jinca**, S. Arghirescu, A. Oprisoni, L. Balint-Gib, M. Baica, M. Serban. Significance of graft quality in allogeneic hematopoietic stem cell transplantation. *Revista Română de Medicină de Laborator* 2009 , vol. 16, nr. 3, pag 21-27, ISSN: 1841-6624
- 10. Andrei Ioan Munteanu, Aniko-Maria Manea, Cristian Marius Jinca**, Marioara Boia. Basic biochemical and hematological parameters in perinatal asphyxia and their correlation with hypoxic ischemic encephalopathy. *Experimental And Therapeutic Medicine*, 2021;, 21: 259, eISSN 1792-1015, DOI: 10.3892/etm.2021.9711, **IF (2021): 2,447**

Other publications (co-author ISI Web of Science)

1. Petre Serban, Brigitha Vlaicu, Margit Serban, Cristina Emilia Ursu, Adina Traila, **Cristian Jinca**, Jenel Marian Patrascu, Daniel Andrei, Andrei Kozma and Teodora Smaranda Arghirescu. Pharmacoeconomic analysis of hemophilia care in romania. *Processes* 2020, 8, 1676; 12 pagini, DOI:10.3390/pr8121676 , ISSN: 2227-9717, IF (2020): 2,847
2. Margit Serban, Dan Vasile Poenaru, Jenel Marian Patrascu, Ladislau Ritli, Eugen Boia, Delia Maria Mihailov, Cristina Emilia Ursu, Delia Savescu, Ioana Ionita, Adina Traila, Simona Cerbu, Estera Boeriu, **Cristian Jinca**, Wolfgang Schramm, Smaranda Arghirescu. Current trend of invasive orthopaedic interventions for people with haemophilia in romania: single centre experience. *Hämostaseologie* 2019, vol 39, pag. 377–382, ISSN : 0720-9355, DOI: [https://doi.org/ 10.1055/s-0039-1677884](https://doi.org/10.1055/s-0039-1677884), IF(2019):0,873
3. M. Serban, A.B. Skotnicki, M. Colovic, **C. Jinca**, A. Klukowska, P. Laguna, D.M. Wolf. Clinical efficacy, safety and pharmacokinetic properties of the plasma-derived factor ix concentrate Haemonine in previously treated patients with severe haemophilia B. *Haemophilia* 2012, vol. 18 (2), pag. 175-181, ISSN: 1365-2516 (online), DOI: 10.1111/j.1365-2516.2011.02624.x, IF (2012):3,170
4. Dumache, Raluca; Enache, Alexandra; Barbarii, Ligia; Constantinescu, Carmen; Pascalau, Andreea; **Jinca, Cristian**; Arghirescu, Smaranda. Chimerism monitoring by short tandem repeat (str) markers in allogeneic stem cell transplantation. *Clinical Laboratory* 2018, 64(9), 1535-1543, **ISSN:** 14336510, IF(2018):0,955
5. M. Serban, D. Poenaru, J. Patrascu, E. Ursu, D. Savescu, H.Ionita, **C. Jinca**, L. Pop, S. Talpos-Niculescu, L. Ritli, S. Arghirescu, D. Mihailov, W. Schramm. Risks and challenges of orthopedic invasive interventions in hemophilia in a low-resource country. *Hämostaseologie* 2014, vol. 34, pag.35-36, ISSN : 0720-9355, IF (2017): 1,602
6. **C. Jinca**, V. Ordodi, S. Arghirescu, J. John, A. Isac, L Dehelean, M. Şerban . Chimerism analysis – method for the outcome evaluation of hematopoietic stem cell transplantation. The experience of the center for bone marrow transplantation timisoara. *Revista Română de Medicină de Laborator* 2009 , vol. 15, nr. 2, pag.17-25, ISSN: 1841-6624
7. Smaranda Arghirescu, Eugen Boia, Emilia Ursu, Delia Savescu, Madalina Boc, **Cristian Jinca**, Margit Serban. Pitfalls in hemostasis exploration, a case report of a girl with Henoch-Schönlein type vasculitis. *Revista Română de Medicină de Laborator* 2017, Vol. 25, Nr. 3, 295-300, ISSN: 1841-6624, IF (2017): 0,4
8. Margit Şerban, Dan Poenaru, Laura Cernat, Delia Savescu, Jenel Pătraşcu, Wolfgang Schramm, Emilia Ursu, Delia Mihailov, **Cristian Jinca**, Ioana Ioniţă, Smaranda Arghirescu. Global clotting assays - monitoring the effect of by-passing agents in haemophilia patients with inhibitors. *Revista Română de Medicină de Laborator* 2017, Vol. 25, Nr. 2, 135-143, ISSN: 1841-6624, IF (2017): 0,4
9. Nicoleta Anamaria Paşcalău, Felicia Liana Cioară, Elena Roşca, Gabriela Muşiu, Liana Oana Pobirci, **Cristian Marius Jinca**, Laura Monica Georgescu, Răzvan-Marius Vicaş. Atypical case of Sjögren’s syndrome with psychiatric and

- peripheral neurological disorder. Romanian Journal of Morphology & Embryology 2016, 57(1):307–311, ISSN 1220-0522, IF (2016): 0,670
10. Estera Boeriu, Margit Șerban, Bruno Neuner, Smaranda Teodora Arghirescu, Hortensia Ioniță, Cristina Emilia Ursu, Ladislau Ritli, Șerban Talpoș, **Cristian Jinca**, Jenel Marian Pătrașcu . Prothrombotic risk mutations and polymorphisms in patients with hemophilia a – a preliminary study. Revista Română de Medicină de Laborator 2015, Vol. 23, Nr. 1, 87-95, ISSN: 1841-6624, IF (2015): 0,143

Published books

1. S. Arghirescu, A. Isac, **C. Jinca**, M. Serban. Transplantul de Celule Stem Hematopoietice. Ghid practic pentru pacienti, familie si medicii lor. ISBN: 978-606-8615-14-1
2. M.Bataneant, M. Cucuruz, C. Petrescu, E. Boeriu, **C. Jinca**, M. Baica, M.Lelik, M.Serban, S.Arghirescu. Imunodeficientele primare si hemoproliferarile in experienta pediatria. Ed. Almatea,2014.ISBN:978-973-162-125-5
3. M. Serban, O. Marginean. (Capitol, C. Jinca) Date de istorie si demografie a hemofiliei in „Substratul Biomolecular al Hemofiliei”. ArtPress, Timisoara, 2012. ISBN:978-973-108-502-9
4. M. Serban, O. Marginean. (Capitol, C.Jinca) Importanta explorarii substratului biomolecular al hemofiliei pentru practica clinica in „Substratul Biomolecular al Hemofiliei”. ArtPress, Timisoara, 2012. ISBN:978-973-108-502-9
5. M. Pop, M. Serban, L. Cionca, R. Costa, and **C. Jinca**. (Capitol) Effects of interferon treatment in children with post-transfusional chronic hepatitis B, in „Frontiers in Viral Hepatitis” (sub redactia RF Shinazi, J-P Sommadossi and CM Rice). ELSEVIER 2003, pag. 97-105, ISBN: 978-0-444-50986-4

Research Activity

Member of an international research team (3 grants)

Multicentre Therapy Study - ALL SCTped 2012 FORUM. Allogeneic Stem Cell Transplantation in Children and Adolescents with Acute Lymphoblastic Leukaemia. EudraCT number: 2012-003032-22

European Study of Clinical, Health economic and Quality of Life outcomes in Haemophilia treatment – ESCHQoL – Pan-European study regarding the quality of life of patients with haemophilia, grant financed by the European Union – under the aegis of the Scientific Commission of the EU (FP6), 2003–2004

SCREENGEN - Cross-border cooperation – Hungary-Romania – HURO – 2011–2013 “Screening of metabolic diseases in the newborn and molecular diagnosis of diseases with hereditary transmission: establishment of the infrastructure and euro-regional collaboration” (cross-border grant HURO – 2011–2013)

Member of a national research team (6 grants)

“Autoimmunity in paediatrics – major health problem” – research grant CNCSIS, Type A, 2001–2002

“Medical economics study of haemophilic patient care” – research grant CNCSIS, Type A (2004)

“Optimization of the management of children with ALL by using molecular cytogenetics techniques (FISH) in the evaluation protocol” – research grant CNCSIS 1099/2007 (CNMP/2007–2008)

“Monitoring of minimal residual disease in acute lymphoblastic leukaemia in children by multiparametric flow cytometry” – research grant 2007–2008, CNCSIS A-1105/2007 (CNMP/Romania 2007–2008)

“Development of competencies in transplantation”, POSDRU grant – 186/3.2./S/15.52.95 (2014)

“Increasing performance in the diagnosis and treatment of cancers in children through improvement of technical equipment, acquisition of modern equipment, training of medical staff and development of recommendations” within the Programme “Challenges in public health at European level”, project financed from the EEA Financial Mechanism (2020)

Membership in Scientific Societies

EBMT – European Society for Blood and Marrow Transplantation

SRTM – Romanian Society for Bone Marrow Transplantation

SROHP – Romanian Society of Pediatric Oncology and Hematology

SIOPE – European Society for Paediatric Oncology

SRHT – Romanian Society of Hemostasis and Thrombosis

Member of National Commissions

- National Pediatric Onco-Hematology Commission – Ministry of Health (2017–2024)
- National Commission for Classification of Adverse Post-Vaccination Reactions (since 2023)

Driving License

Category B

Date

1.03.2026