

## Curriculum Vitae

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Nume: CHISAVU

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Data si locul nasterii: 17.05.1990 – Horezu, Romania

Status civil: casatorit, 1 copil

### Educatie:

- 2005-2009 - Liceul " Grigore Moisil", Timisoara
- 2009-2015 – Universitatea de Medicina si Farmacie "V. Babes" Timisoara
- 2015-2019 Rezidentiaturul in Nefrologie, Timisoara, Romania
- 2017-2023 – Doctoratul in cadrul Universitatii de Medicina si Farmacie "V. Babes" Timisoara, teza: CARDIAC FUNCTION AND STRUCTURE CHANGES IN ADVANCED AND END STAGE CHRONIC KIDNEY DISEASE sub tutela prof. Dr. Dr. habil. Schiller Adalbert
- August 2022: Atestat competenta ecografie abdominala

### Profesional:

- Decembrie 2019 Medic specialist nefrolog
- 2018 – prezent- asistent universitar in Departamentul de Nefrologie al Universitatii de Medicina si Farmacie "V. Babes", Timisoara
- 2019 – prezent – angajat al Centrului de Dializa Avitum BBraun Resita

Limba(i) maternă(e)                      română

### Limbile străine

	ÎNȚELEGERE		VORBIRE		SCRIERE
	Ascultare	Citire	Participare la conversație	Discurs oral	
engleză	C1	C1	C1	B2	C1
franceză	A2	A2	A1	A1	A1

Niveluri: A1 și A2: Utilizator elementar - B1 și B2: Utilizator independent - C1 și C2: Utilizator experimentat

### Competente organizationale/manageriale:

- absolvent al modului de psihopedagogie I+II in 2020, Universitatea de Vest
- leadership
- bune competențe de organizare și conducere dobândite ca și coordonator local în cadrul societăților de voluntariat

### Competente digitale:

#### AUTOEVALUARE

Procesarea informației	Comunicare	Creare de conținut	Securitate	Rezolvarea de probleme
Utilizator independent				

Permis de conducere: categoria B

### Afilieri profesionale:

1. Membru in Societatea Romana de Nefrologie
2. Membru in Centrul de Cercetare Moleculara in Nefrologie si Boli Vasculare, Romania, Timisoara

### Participari la congrese/cursuri internationale:

- NefroCarDia editia a IX-a – autor – Acidoza în boala cronică de rinichi – un factor de risc neglijat?!, 21-23 noiembrie 2024, Timisoara, Romania
- Congresul national de Nefrologie – autor - Infecțiile urinare –unde am ajuns cu rezistența germenilor?, 10-12 octombrie 2024, Cluj-Napoca, Romania
- NefroCarDia editia a VIII-a – autor – Boala acuta de rinichi – veriga lipsa dintre leziunea acuta de rinichi si boala cronica de rinichi, 16-18 noiembrie 2023, Timisoara, Romania

- NefroCarDia ediția a VII-a - autor - Cauze de mortalitate la pacienții dializați - studiu comparativ – 8-10 decembrie 2022, Timisoara, Romania
- 59th ERA-EDTA Congress - coautor: AKI AWARENESS AND SURVIVAL IN PAEDIATRIC PATIENTS IN A WESTERN ROMANIA EMERGENCY HOSPITAL—A 7 YEARS RETROSPECTIVE COHORT STUDY, 19-22 may 2022, <https://era-apps.m-anage.com/era22/en-GB/PAG>
- 59th ERA-EDTA Congress - coautor MILDLY IMPAIRED KIDNEY FUNCTION MAY BE ASSOCIATED WITH THE RISK OF HIPPOCAMPAL ATROPHY IN YOUNG AND MIDLIFE ADULTS, , 19-22 may 2022, <https://era-apps.m-anage.com/era22/en-GB/PAG>
- 59th ERA-EDTA Congress - coautor NOVEL PREDICTORS OF CKD IN METABOLIC FATTY LIVER DISEASE PATIENTS: STEATOSIS VS FIBROSIS. A PROSPECTIVE STUDY USING TRANSIENT ELASTOGRAPHY WITH CONTROLLED ATTENUATION PARAMETER, 19-22 may 2022, <https://era-apps.m-anage.com/era22/en-GB/PAG>
- 59th ERA-EDTA Congress - coautor ARTERIOVENOUS FISTULA CALCIFICATIONS—RISK FACTORS AND IMPACT ON ARTERIOVENOUS FISTULA FUNCTIONALITY 59th ERA-EDTA Congress, 19-22 may 2022, <https://era-apps.m-anage.com/era22/en-GB/PAG>
- 59th ERA-EDTA Congress - coautor HEPATITIS VIRUS INFECTION IN END-STAGE KIDNEY DISEASE PATIENTS TREATED BY HAEMODIALYSIS IN ROMANIA AFTER 5 YEARS OF ACTIVE ANTIVIRAL THERAPY, REVISITED, 19-22 may 2022, <https://era-apps.m-anage.com/era22/en-GB/PAG>
- 58th ERA-EDTA CONGRESS - coautor: Chronic Kidney Disease In Neoplasia Patients, The Analysis Of A Large Cancer Database –Berlin, Iunie 5-8, 2021
- 58th ERA-EDTA CONGRESS - coautor: Acute kidney injury related to endoscopic retrograde colangiopancreatography is associated with increased incidence of in-hospital mortality - Iunie 5-8, 2021
- 57th ERA-EDTA Congress – coautor: Association of serum potassium levels with rapid kidney function decline in patients with congenital single kidney – Milano, Iunie 6-9, 2020
- 57th ERA-EDTA Congress – coautor: Is there any utility of using a ratio between serum biomarkers and predialysis serum creatinine in eskd patients treated with hemodialysis? - Milano, Iunie 6-9, 2020
- 56th ERA-EDTA Congress – coautor: The prevalence of contrast induced acute kidney injury in patients with peripheral arterial disease treated by endovascular procedures - Budapest Iunie 13-16, 2019
- 56th ERA-EDTA Congress – coautor: A three year follow-up multicenter study regarding cardiac ultrasound findings and their prognostic value in hd patients - Budapest Iunie 13-16, 2019
- The 15<sup>th</sup> Bantao Congress- autor: The cardiac ultrasound prognostic value in HD patients-a three years multicenter follow-up study, 26-29 septembrie 2019
- Nephrocardia National congress- autor: Pleural Empiema- a complication of the immunosuppressive treatment in a patient with ANCA anti-MPO Vasculitis- Timisoara, 8-10 Noiembrie 2018
- 55th ERA-EDTA Congress – coautor: Changing the mortality pattern in hemodialysis patients. A multicenter study from an east european country - Mai 24-27, 2018, Copenhagen
- Iasi Transplant Forum "Right Kidney for the Right Recipient", Iasi 07-08 Iunie 2018
- National Congress of the Society of Diabetes, Nutrition and Metabolic Disease, coauthor- A changing pattern of etiology and mortality in ESKD patients on hemodialysis treatment from the perspective of the diabetologist, 23-26 mai 2018 Poiana Brasov
- 55th ERA-EDTA Congress coautor - Cancer in patients with end stage renal disease dialysis patients: a prospective study, 24-27 mai 2018, Copenhagen
- 55th ERA-EDTA Congress coautor - Changing the mortality pattern in hemodialysis patients. A multicenter study from an east european country, 24-27 mai 2018, Copenhagen
- IPNA Teaching Course - From Pediatric CKD to Kidney Transplantation, 3-4 mai 2018, Cluj-Napoca
- IPNA Teaching Course - Personalised Genomics in Pediatric Nephrology: from the lab bench to the bedside, 17-18 november, Bucuresti
- National Nephrology Congress, 19-21 octombrie 2017, Bucuresti
- Modern medical management conference- nephrology and internal medicine, Iunie 2017;
- 14th Renal Failure Academy 7-8 septembrie 2016
- Interdisciplinary conference NefroCardia 8-10 septembrie 2016 ;
- The 3rd National Congress of Diabetes, Nutrition and Pediatric Endocrinology with international participation

coauthor- Epidemiology of Chronic Kidney Disease in Children-Preliminary Results of a National Pilot Study, 12-14 mai 2016

- Heart-Healthcare Conference, Education and Research Talks, 8 aprilie 2016;

- Romanian-Hungarian Medical Education Day, Szeged University, 15-17 aprilie 2015;

Summer School – The liver- from function to disfunction 14-19 iulie 2014

- Craiova International Medical Students Conference 2012- autor - Bronchopulmonary Cancer Complicated With Retrostenotic Abscessed Pneumonia-Clinical Case, 2012

- MEDIS, organising comitee, 17-20 mai 2012

### **Premii internationale:**

Cel mai bun abstract la a 16-a editie a congresului international Bantao, Albania, Tirana, 29-31 octombrie 2023, "Left ventricular structure and function in stable hemodialysis treated patients, a longitudinal multicenter cohort study", autori: L. Chisavu, F. Bob, L. Marc, A. Mihaescu, F. Gadalean, I. Grosu, O. Schiller, A. Schiller

### **Lucrari publicate (cele mai importante):**

Bob F, Schiller A, Timar R, Lighezan D, Schiller O, Timar B, Bujor CG, Munteanu M, Gadalean F, Mihaescu A, Grosu I, Hategan A, **Chisavu L**, Pusztai AM, Covic A Rapid decline of kidney function in diabetic kidney disease is associated with high soluble Klotho levels.. – Nefrologia mai 2019, DOI: 10.1016/j.nefro.2018.08.004

Adrian Apostol, **Lazar Chisavu (drepturi egale prim-autor)**, Nicolae Albulescu, Dana Stoian, Adalbert Schiller. RAS Inhibition in Haemodialysis Patients Impact on mortality. REV.CHIM.(Bucharest)♦70♦ No. 2 ♦2019

**Lazar A. Chisavu**, Adrian Apostol, Gheorghe N. Pop, Viviana Ivan, Oana Schiller, Flaviu Bob, Luciana Marc, Adelina Mihaescu, Florica Gadalean, Iulia Grosu, Bogdan Timar & Adalbert Schille Exploring the relation between mortality and left ventricular structure and function in stable hemodialysis treated patients, a longitudinal multicenter cohort study. Scientific Reports volume 11, Article number: 12694 (2021)

**Chisavu L**, Mihaescu A, Bob F, Motofelea A, Schiller O, Marc L, Dragota-Pascota R, Chisavu F, Schiller A. Trends in mortality and comorbidities in hemodialysis patients between 2012 and 2017 in an East-European Country: a retrospective study. Int Urol Nephrol. 2023 Mar 14:1–9. doi: 10.1007/s11255-023-03549-6. Epub ahead of print. PMID: 36917413; PMCID: PMC10012315.

Ciorcan M, **Chisavu L (drepturi egale)**, Mihaescu A, Gadalean F, Bob FR, Negru S, Schiller OM, Grosu ID, Marc L, Chisavu F, Dragota Pascota R, Apostol A, Ivan V, Schiller A. Chronic kidney disease in cancer patients, the analysis of a large oncology database from Eastern Europe. PLoS One. 2022 Jun 9;17(6):e0265930. doi: 10.1371/journal.pone.0265930. PMID: 35679539; PMCID: PMC9183451. FI:3.752 <https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0265930>

Marc L, Mihaescu A, Lupusoru R, Grosu I, Gadalean F, Bob F, **Chisavu L**, Olariu N, Tucicovschi V, Timar B, Sporea I, Timar R, Schiller A. Liver Steatosis: Better Predictor of CKD in MAFLD Than Liver Fibrosis as Determined by Transient Elastography With Controlled Attenuation Parameter. Front Med (Lausanne). 2022 Jan 13;8:788881. doi: 10.3389/fmed.2021.788881. PMID: 35096879; PMCID: PMC8793847 <https://www.frontiersin.org/articles/10.3389/fmed.2021.788881/full>

Marc L., Mihaescu A., Lupusoru R. Schiller O, Bob F, **Chisavu L**, Bende F, Sirli R, Schiller A. Hepatitis C and hepatitis B virus infection in hemodialysis patients after nationwide direct antiviral agents therapy—experience of 10 Romanian HD centers. Int Urol Nephrol (2023). <https://doi.org/10.1007/s11255-023-03587-0>

Chisavu F, Gafencu M, Stroescu R, Motofelea A, **Chisavu L**, Schiller A. Acute kidney injury in children: incidence, awareness and outcome-a retrospective cohort study. *Sci Rep*. 2023 Sep 22;13(1):15778. doi: 10.1038/s41598-023-43098-7.

Chisavu F, Gafencu M, **Chisavu L**, Stroescu R, Schiller A. Kinetic Estimated Glomerular Filtration Rate in Predicting Paediatric Acute Kidney Disease. *Journal of Clinical Medicine*. 2023; 12(19):6314. <https://doi.org/10.3390/jcm12196314>.

Ciorcan M, Negru Ş, Bardan R, Cumpănaş A, Mattar I, Bitar Y, **Chişavu L**, Marc L, Schiller A, Mihăescu A. The Impact of Chronic Kidney Disease on the Mortality Rates of Patients with Urological Cancers-An Analysis of a Uro-Oncology Database from Eastern Europe. *J Pers Med*. 2023 Nov 3;13(11):1572. doi: 10.3390/jpm13111572.

**Chisavu L**, Ivan VM, Mihaescu A, Chisavu F, Schiller O, Marc L, Bob F, Schiller A. Novel Biomarkers in Evaluating Cardiac Function in Patients on Hemodialysis-A Pilot Prospective Observational Cohort Study. *Diagnostics (Basel)*. 2024 Mar 21;14(6):664. doi: 10.3390/diagnostics14060664.

Chisavu F, **Chisavu L**, Ivan V, Schiller A, Mihaescu A, Marc L, Stroescu R, Steflea RM, Gafencu M. Acute Kidney Disease following Acute Kidney Injury in Children-A Retrospective Observational Cohort Study on Risk Factors and Outcomes. *J Clin Med*. 2024 May 27;13(11):3145. doi: 10.3390/jcm13113145.

Kiş AM, Buzatu R, **Chisavu L**, Poenaru M, Borza C, Iftode A, Sarau OS, Dehelean CA, Ardelean S. Time-to-Treatment Delays and Their Prognostic Implications in Pharyngeal Cancer-An Exploratory Analysis in Western Romania. *Clin Pract*. 2024 Jun 29;14(4):1270-1284. doi: 10.3390/clinpract14040103.

Cavaloiu B, Simina IE, **Chisavu L**, Vilciu C, Trăilă IA, Puiu M. Quality of Life Assessment in Romanian Patients with Spinal Muscular Atrophy Undergoing Nusinersen Treatment. *Neurol Int*. 2024 Aug 26;16(5):891-904. doi: 10.3390/neurolint16050067.

Chisavu F, Gafencu M, Stroescu R, **Chisavu L**, Schiller A. Outcomes of acute kidney injury continuum in children. *J Nephrol*. 2024 Dec;37(9):2569-2578. doi: 10.1007/s40620-024-02097-1. Epub 2024 Oct 24.

Chisavu F, **Chisavu L**, Schiller A, Gafencu M, Boia M, Stroescu R. The Prognostic Value of Serum Creatinine Dynamics in Neonates-A Retrospective Cohort Study. *J Clin Med*. 2024 Dec 9;13(23):7485. doi: 10.3390/jcm13237485.

Chisavu Lazar