

Europass Curriculum Vitae

Personal information

22.01.2019

First name(s) / Surname(s)

Ina Maria Kacso

Address

Mobile

E-mail(s)

Nationality

Date of birth

Gender

Work experience

Dates

02/1993 →

Occupation or position held

assistant, lecturer

Main activities and responsibilities

Teaching activities for students (faculties if Medicine, Licenced Nurses, Pharmacy- Nutrition and Dietetics); physicians (posuniversity teaching courses, interns)

Name and address of employer

University of Medicine and Pharmacy Iuliu Hatieganu Cluj
Victor Babes 8, 400023 Cluj Napoca (Romania)

Dates

1999 →

Occupation or position held

Specialist, Principal in Nephrology

Main activities and responsibilities

Healthcare for patients in all fields of Nephrology

Name and address of employer

Emergency County Hospital Cluj
3-5, Clinicilor, 400006 Cluj Napoca (Romania)

Dates

2004 →

Occupation or position held

Principal in Nephrology

Main activities and responsibilities

healthcare for dialysis patients

Name and address of employer

Nefromed Dialysis Centers Cluj
40, Ana Aslan, Cluj Napoca (Romania)

Education and training

Dates

1987 - 1993

Title of qualification awarded

Merit Diploma

Principal subjects / occupational skills covered

medical student: healthcare for patients, scientific research

Name and type of organisation providing education and training

University of Medicine and Pharmacy Iuliu Hatieganu Cluj Napoca, Faculty of General Medicine
8, Victor Bases, 400023 Cluj Napoca (Romania)

Dates

1994 - 1999

Title of qualification awarded

Specialist in Nephrology

Principal subjects / occupational skills covered

As intern I covered all fields of Nephrology: clinical Nephrology, acute and chronic renal failure, renal replacement procedures, interventional diagnostic and therapeutic gestures (biopsy, central venous lines, etc)

Dates	1995
Title of qualification awarded	Competence in General Ultrasound
Dates	1997 - 1998
Title of qualification awarded	Attestation Formation Specialisee Nephrologie
Principal subjects / occupational skills covered	clinical Nephrology, dialysis, transplantation; clinical reasearch
Name and type of organisation	Centre Hospitalier Universitaire Amiens Department of Nephrology Amiens (France)
Dates	2004
Title of qualification awarded	Principal in Nephrology
Principal subjects / occupational skills covered	All fields of Nephrology: clinical Nephrology, acute and chronic renal failure, renal replacement procedures.
Dates	2003 - 2004
Title of qualification awarded	Attestation Formation Specialisee Approfondie Nephrologie
Principal subjects / occupational skills covered	clinical Nephrology, dialysis, transplantation; clinical research
Name and type of organisation providing education and training	Centre Hospitalier Universitaire Sophia Antipolis Nice (France)
Dates	2009
Title of qualification awarded	Specialist in Internal Medicine
Dates	2015
Title of qualification awarded	Competence in VascularUltrasound
Research	Over 50 ISI/BDI published papers 25 ISI principal authorl. Director of two research grants (one international). Member in 4 national grants Habotlitation thesi 2013 3 books, several chapters in books
Personal skills and competences	
Mother tongue(s)	Romanian
Other language(s)	
Self-assessment	
European level (*)	
French	
English	
German	
Italian	
	(*) Common European Framework of Reference (CEF) level
Organisational skills and competences	Practical Management of research grant
Computer skills and competences	
Additional information	Scientific research activity is provided in annex

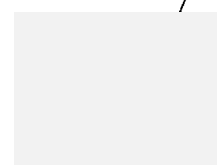
1. Ticala M, Tirinescu DC, Rusu CC, Moldovan D, Potra AR, Coman AL, Bondor CI, Budisan L, Kacsó IM. Pentosidine in chronic hemodialysis patients: relation with arteriovenous fistula morphology and function. *Int Urol Nephrol*. 2019 Jun;51(6):1035-1042. doi: 10.1007/s11255-019-02151-z. Epub 2019 Apr 22. **ISI, IF 1.596**
2. Kacso A, Goia-Socol M, Hazi G, Tomoaia G, **Kacso IM**, Georgescu CE. Effect of Experimental Dysglycemia on Under-Carboxylated Osteocalcin Production in Human Primary Osteoblast-Like Cell Cultures. *Acta Endo (Buc)* 2018 14(1): 11-15 doi: 10.4183/aeb.2018.11 **ISI, IF 0.411**
3. Rusu CC, Racasan S, Moldovan D, Potra A, Tirinescu D, Budurea C, Orasan R, Patiu IM, Bondor C, Vladutiu D, Delean D, Danu A, **Kacso IM**. Ghrelin and acyl ghrelin levels are associated with inflammatory and nutritional markers and with cardiac and vascular dysfunction parameters in hemodialysis patients. *Int Urol Nephrol*. 2018 Jul 13. doi: 10.1007/s11255-018-1933-7. [Epub ahead of print] **ISI, IF 1.692**
4. Tirinescu DC, Tomuleasa C, Pop L, Bondor CI, Vlăduțiu DȘ, Pațiu IM, Rusu CC, Moldovan DT, Potra A, **Kacsó IM**. Matrix-Metalloproteinase-2 Predicts Arteriovenous Fistula Failure in Hemodialysis Patients. *Ther Apher Dial*. 2017 Dec;21(6):586-591. doi: 10.1111/1744-9987.12584. **ISI, IF 1.416**
5. Orasan OH, Saplontai AP, Cozma A, Racasan S, **Kacso IM**, Rusu CC, Moldovan D, Tirinescu D, Potra A, Patiu IM, Orasan RA. Insomnia, muscular cramps and pruritus have low intensity in hemodialysis patients with good dialysis efficiency, low inflammation and arteriovenous fistula. *Int Urol Nephrol*. 2017 Sep;49(9):1673-1679. doi: 10.1007/s11255-017-1624-9. Epub 2017 May 22. **ISI, IF 1.692**
6. Moldovan D, Rusu C, Potra A, Moldovan I, Patiu IM, Gherman-Caprioara M, **Kacso IM**. Osteoprotegerin and uremic osteoporosis in chronic hemodialysis patients. *Int Urol Nephrol*. 2017 May;49(5):895-901. doi: 10.1007/s11255-017-1529-7. Epub 2017 Feb 4. **ISI, IF 1.692**
7. Rusu CC, Racasan S, **Kacso IM**, Moldovan D, Potra A, Tirinescu D, Budurea C, Orasan R, Patiu IM, Bondor CI, Vladutiu D, Caprioara MG. The metabolic hormone FGF21 is associated with endothelial dysfunction in hemodialysis patients. *Int Urol Nephrol*. 2017 Mar;49(3):517-523. doi: 10.1007/s11255-016-1474-x. Epub 2016 Dec 10. **ISI, IF 1.594**
8. Rusu C, Racasan S, Moldovan D, **Kacso IM**, Potra A, Bondor CI, Patiu IM, Vladutiu D, Caprioara MG. Soluble CD40 ligand in haemodialysis patients: survival impact and cardiovascular prognostic role. *Biomarkers*. 2017 May - Jun;22(3-4):232-238. doi: 10.1080/1354750X.2016.1201531. Epub 2016 Jun 29. **ISI, IF 2.006**
9. Bondor CI, Potra AR, Rusu CC, Moldovan D, Bolboaca SD, **Kacso IM**. Relationship of Oxidative Stress to Urinary Angiotensin Converting Enzyme 2 in Type 2 Diabetes Mellitus Patients *Acta Endo (Buc)* 2016 12(2): 150-156 doi: 10.4183/aeb.2016.150 **ISI, IF 0.25**
10. Tirinescu DC, Bondor CI, Vlăduțiu DȘ, Pațiu IM, Moldovan D, Orășan R, **Kacsó IM**. Ultrasonographic diagnosis of stenosis of native arteriovenous fistulas in haemodialysis patients. *Med Ultrason*. 2016 Sep;18(3):332-8. doi: 10.11152/mu.2013.2066.183.fis. **ISI, IF 1.512**
11. Mariana CP, Ramona PA, Ioana BC, Diana M, Claudia RC, Stefan VD, **Kacso IM**. Urinary angiotensin converting enzyme 2 is strongly related to urinary nephrin in type 2



- diabetes patients. *Int Urol Nephrol*. 2016 Sep;48(9):1491-7. doi: 10.1007/s11255-016-1334-8. **ISI, IF 1.594**
12. Moldovan D, **Kacso IM**, Rusu C, Potra A, Bondor CI, Moldovan I, Patiu IM, Vladutiu D, Caprioara MG. Role of osteoprotegerin in vascular disorders of the end-stage renal disease patients. *Biomarkers*. 2015 Mar;20(2):116-22. **ISI, FI 2.4**
 13. Moldovan D, Rusu C, **Kacso IM**, Potra A, Patiu IM, Gherman-Caprioara M. Mineral and bone disorders, morbidity and mortality in end-stage renal failure patients on chronic dialysis, *Clujul Medical*, Vol 88, No 4 (2015) **BDI**
 14. Tirinescu DC, Bondor CI, **Kacso IM**. Hierarchy of risk factors for stenosis of arteriovenous fistula in chronic hemodialysis patients using TOPSIS method. *HVM Bioflux* 2015;7(4):283-289. **BDI**
 15. Rusu CC, Racasan S, **Kacso I**, Moldovan D, Potra A, Patiu IM, Vladutiu D, Gherman Caprioara M. Malondialdehyde can predict survival in hemodialysis patients. *Clujul Medical*, 88, No 3 (2015)– epub ahead of print <http://dx.doi.org/10.15386/cjmed-537>; **BDI**
 16. Rusu CC, Racasan S, **Kacso IM**, Ghervan L, Moldovan D, Potra A, Patiu IM, Bondor C, Caprioara MG. The association of high sCD163/sTWEAK ratio with cardiovascular disease in hemodialysis patients. *Int Urol Nephrol*. 2015 Dec 47(12):2023-30, e pub Oct 5. **ISI, IF 1.325**
 17. Moldovan D, Racasan S, **Kacso IM**, Rusu C, Potra A, Bondor C, Patiu IM, Gherman-Căprioară M. Survival after parathyroidectomy in chronic hemodialysis patients with severe secondary hyperparathyroidism. *Int Urol Nephrol*. 47(11):1871-7, epub 2015 Sep 16. **ISI, IF 1.325**
 18. **Kacso IM**, Potra AR, Bondor CI, Moldovan D, Rusu C, Patiu IM, Racasan S, Orasan R, Moldovan R, Ghigolea B, Vladutiu D, Spanu C, Nita C, Rusu A. ESAM predicts cardiovascular mortality in diabetic hemodialysis patients. *Biomarkers*. 2015 Jul;20(5):323-7. doi: 10.3109/1354750X.2015.1068866. Epub 2015 Jul 31. **ISI, IF 2.8**
 19. **Kacso IM**, Potra AR, Bondor CI, Moldovan D, Rusu C, Patiu IM, Racasan S, Orasan R, Vladutiu D, Spanu C, Rusu A, Nita C, Moldovan R, Ghigolea B, Kacso G. Adiponectin predicts cardiovascular events in diabetes dialysis patients. *Clin Biochem* 2015; 48(13-14):860-5. doi: 10.1016/j.clinbiochem.2015.05.013. Epub 2015 May 23. **ISI, IF 2.6**
 20. Bondor CI, Potra AR, Moldovan D, Rusu CC, Ciorba Pop M, Muresan A, Vladutiu DS, **Kacso IM**. Relationship of adiponectin to markers of oxidative stress in type 2 diabetic patients: influence of incipient diabetes-associated kidney disease. *Int Urol Nephrol*. 2015 Jul;47(7):1173-80. doi: 10.1007/s11255-015-1004-2. Epub 2015 May 14. **ISI, IF 1.325**
 21. **Kacso IM**, Borza GM, Ciuce CC, Birsan A, Apostu CR, Dindelegan GC, Bondor CI, Potra AR, Netea MG, Catoi C. Expression of TLR4 protein is reduced in chronic renal failure: evidence from an experimental model of nephron reduction. *Rom J Morphol Embryol* 2015, 56(1):93–99, **ISI, IF 0.723**
 22. **Kacso IM**, Potra AR, Rusu A, Moldovan D, Rusu CC, Kacso G, Hancu ND, Muresan A, Bondor CI. Relationship of endothelial cell selective adhesion molecule to markers of oxidative stress in type 2 diabetes. *Scand J Clin Lab Invest*. 2014; 74(2):170-6. **ISI, IF 1.294**
 23. Moldovan D, Moldovan I, Rusu C, **Kacso I**, Patiu I, Gherman-Caprioara. FGF-23, vascular calcification and cardiovascular diseases in chronic hemodialysis patients. *Int Urol Nephrol*. 2013; 46(1):121-8. **ISI, IF 1.325**
 24. Potra AR, **Kacso IM**, Bondor CI, Gherman-Căprioară M. The predictive value of serum intercellular adhesion molecule 1 for the progression of diabetic kidney disease in type 2 diabetic patients *Rev Rom Med Lab* 2013; 21(4):399-406. **ISI, IF 0.11**

25. **Kacso IM**, Bondor CI, Kacso G. Low serum endothelial cell-selective adhesion molecule predicts increase in albuminuria in type 2 diabetes patients. *Int Urol Nephrol* 2013 Oct;45(5):1319-26. **ISI, IF 1.325**
26. Orasan R, Patiu IM, Anghel D, Bejan C, Iosub L, Totolici C, Pop M, Turea C, Teodoru C, Orasan OH, **Kacso IM**, Gherman Caprioara M. Variation of clinical and laboratory features in chronic hemodialysis patients with high-flux hemodialysis after switching to online hemodiafiltration. *Int. Urol nephrol* 2013 Oct;45(5):1415-22. **ISI, IF 1.325**
27. Craciun A. **Kacso I**, Lenghel A, Taulescu M, Norza G, Crisan M, tataru A. Efectul Diabetului zaharat asupra tegumentului la sobolan- studiu experimental. *Rev Rom Med Vet* 2012 2:95-104. **BDI**
28. Moldovan R, **Kacso I**, Gherman Caprioara M. Relationship between soluble intercellular adhesion molecule 1 and clinically manifest cardiovascular disease in diabetic chronic hemodialysis patients *Revista Română de Medicină de Laborator* 2012; 20(4):353-361 **ISI, IF 0.97**
29. **Kacso IM**, Kacso G. Endothelial cell-selective adhesion molecule in diabetic nephropathy *Eur J Clin Invest* 2012; 42(11):1227-34. **ISI, IF 3.08**
30. **Kacso IM**, Bondor CI, Kacso G. Soluble serum Klotho in diabetic nephropathy: Relationship to VEGF-A. *Clin Biochem* 2012; 45(16-17):1415-20. **ISI, IF 2.245**
31. Rusu A, Rusu F, Zalutchi D, Muresan A, Gherman Caprioara M, **Kacso I**. The influence of vitamin E supplementation on erythropoietin responsiveness in chronic dialysis patients treated with low levels of erythrocyte superoxide dismutase. *Int Urol Nephrol* 2013; 45(2):495-501. **ISI, IF 1.325**
32. **Kacso I**, Bondor CI, Kacso G. Plasma adiponectin is related to the progression of kidney disease in type 2 diabetes patients, *Scand J Clin Lab Invest.* 2012 1;72(4):333-9. **ISI, IF 1,63**
33. **Kacso IM**, Farcas MF, Pop IV, Bondor CI, Potra AR, Moldovan D, Rusu C, Nita C, Gherman caprioara M. 276 G>T polymorphism of the ADIPOQ gene influences plasma adiponectin in type 2 diabetes patients but is not predictive for presence of type 2 diabetes in an Romanian caucasian Cohort. *Maedica* 7(4):271-276. **BDI**
34. **Kacso IM**, Trifa AP, Popp RA, Kacso G. Association of 276G>T adiponectin gene polymorphism to plasma adiponectin and albuminuria in type 2 diabetic patients. *Int Urol Nephrol* 2012; 44(6):1771-7. online first. **ISI, IF 1.57**
35. Moldovan D, Rusu C, **Kacso I**, Parvu L, Gherman Caprioara M. End of life ethical issues in patents with end-stage renal disease. *Rom J Bioethics*, 2012; 10(1):126-133. **ISI, IF 0.37**
36. **Kacso I**, Trifa AP, Popp RA; Bondor CI, Farcas MF, Lenghel AR, Moldovan D, Rusu C, Nita C, Pop V, Gherman Caprioara M, Hancu N. Adiponectin gene 45T>G polymorphism is not associated to plasma adiponectin or diabetic kidney disease in type 2 diabetes patients from Romania. *Rev Rom Med Lab* 2012, **ISI, IF 0.11**
37. **Kacso I**, Lenghel A, Bondor CI, Moldovan D, Rusu C, Nita C, Kacso G, Hancu N, Caprioara MG. Low plasma adiponectin levels predict increased urinary albumin/creatinine ratio in type 2 diabetes patients. *Int Urol Nephrol* 2012 Aug;44(4):1151-7. **ISI, IF 1.57**
38. **Lenghel AR, Kacso IM***, Bondor CI, Rusu C, Rahaian R, Gherman Caprioara M. Intercellular adhesion molecule, plasma adiponectin and albuminuria in type 2 diabetic

/



patients. Diab. Res. and Clin. Pract 2011; 95:55-61. **ISI, IF 2.4, FRI 0.7.** *Corresponding author

39. **Kacso IM**, Lenghel A, Rusu CC, Rahaian R, Nita C, Craciun M, Luculescu N, Negru D, Hancu N, Bondor CI, Gherman Caprioara M. Determinants of plasma adiponectin levels in patients with type 2 diabetes mellitus and microalbuminuria or low grade proteinuria. Acta Endo (Buc) 2010; 6:181-9. **ISI**
40. Moldovan D, Moldovan I, Rusu C, Racasan S, Patiu IM, Brumboiu A, Bondor C, Parvu L, **Kacso I**, Orasan R, Gherman-Caprioara M. Vascular calcifications and renal osteodystrophy in chronic hemodialysis patients: what is the relationship between them? Int Urol Nephrol 2011; 43:1179-86. **ISI, IF 1.57,**
41. Orasan R, Awon R, Racasan S, Patiu IM, Samasca G, **Kacso IM**, Gherman Caprioara M. Effects of L-carnitine on endothelial dysfunction, visfatin, oxidative stress, inflammation and anemia in hemodialysis patients. Acta Endoc (Buc) 2011; 2:219-229. **ISI**
42. Craciun M, Lenghel A, **Kacso I**, Kacso G. Early Stage Lung Cancer Diagnosis by Paraneoplastic Nephrotic Syndrome. Journal of Radiotherapy & Medical Oncology 2010 Vol. XVI No. 3:148-152. **BDI**
43. **Kacso IM**, Lenghel A, Patiu IM, Racasan S, Orasan R, Rusu CC, Moldovan D, Bondor CI, Nita C, Hancu ND, Gherman Caprioara M Prognostic value of plasma adiponectin in type 2 diabetic dialysis patients Therapeutics, Pharmacology and Clinical Toxicology 2010; XIV(3): 205-211. **BDI**
44. Moldovan D, Rusu C, Patiu IM, Racasan S, Orasan R, **Kacso I**, Brumboiu A, Bondor C, Gherman-Caprioara M: Could the serum iPTH levels and other mineral metabolism markers be predictive for peripheral vascular calcifications in chronic dialysis patients? Experience of a single center in Transylvania. Acta Endocrinologica Acta Endo (Buc) 2010; 6:43-55. **ISI**
45. Airizer M, Moldovan R, Decea N, **Kacso I**, Rusu C, Muresan A, Gherman Căprioara M,: the evaluation of acute renal failure on a renal ischemia reperfusion experimental model performed in Wistar rats. Rev Rom Med Vet, 2010, 20(1): 43 **BDI**
46. Rusu CC, Moldovan D, Valea A, Parvu L, **Kacso I**, Bondor C, Patiu IM, Racasan S, Gherman-Caprioara M: The Calcium phosphorus product is a better indicator for survival than immunoreactive parathormone in chronic hemodialysis patients with renal failure. Possible role of serum albumin level. Acta Endo (Buc) 2009; 3:349-358. **ISI**
47. Albano L, Bretagne S, Mamzer-Bruneel MF, **Kacso I**, Desnos-Ollivier M, Guerrini P, Le Luong T, Cassuto E, Dromer F, Lortholary O; French Mycosis Study Group. Evidence that graft-site candidiasis after kidney transplantation is acquired during organ recovery: a multicenter study in France. Clin Infect Dis 2009; 48:194-202. **ISI, IF 8.3.**
48. **Kacso I**, Racasan S, Anghel D, Macarie C, Moldovan R, Gherman Caprioara M: Effective sodium-thiosulphate therapy in calciphylaxis. Therapeutics, Pharmacology and clinical toxicology, 2009 XIII(3):320-323 **BDI**
49. Spanu S, **Kacso IM**, Spanu C, Florescu P, Cristea A, Craciun C, Gherman Caprioara M. Sindroame nefrotice la adulți explorate prin biopsie renală în județul Cluj și unele județe limitrofe: spectru etiologic, aspecte epidemiologice Clujul Medical 2009; XXXII (2):212-217 **BDI**
50. **Kacso Ina**, Cristea Anca, Racasan S, Spanu Costel, Feodrea Ana, Chindris Adela, Muntean Maria, Gherman Caprioara Mirela. SDS-PAGE Electrophoresis of urinary Proteins: Diagnostic and prognostic value. Fizilogia, 18(3)59: 34-38, 2008, **BDI**

51. **Ina Kacso**, Anca Rusu, Simona Racasan, I. M. Patiu, R. Orasan , Amalia Rogojan, Carmen Georgescu, Melania Airizer, Diana Moldovan, Mirela Gherman-Caprioara. Calcific uremic arteriolopathy related to hyperparathyroidism secondary to chronic renal failure. A case-control study. Acta Endo (Buc) 2008; 4:391-401. **ISI**
52. **Kacso I**, Rusu A, Parvu L, Gherman-Caprioara M: Tetraplegia due to hypokalemia: presentation of Gitelman syndrome. Fiziologia, 2007;17(2):27-30. **BDI**
53. Franco M, Albano L, **Kacso I**, Gaïd H, Jaeger P. An uncommon cause of foot pain: the cuboid insufficiency stress fracture. Joint Bone Spine, 2005: 72(1) pp:76-8. **ISI, FI 2.5**
54. Gherman Caprioara M, Racasan S, Cristea A, Condor A, Patiu IM, **Kacso I**. Evolutia si valoarea prognostica a unor markeri ai inflamatiei la unii pacienti hemodializati cronic, Nefrologia; 2004;9:83-87 **BDI**
55. Gherman Caprioara M, Racasan S, Cristea A, Condor A, Patiu IM, **Kacso I**. Malnutritia si inflamatia cronica- Factori de risc la pacientii hemodializati cronic, Nefrologia, 2004; 9:95-98. **BDI**
56. Gherman Caprioara M, Cristea A, Spanu C, **Kacso I**. Clinical significance and prognostic value of urinary low molecular weight ("tubular") proteins evaluated bu SDS-Polyacrilamide gel electrophoresis in glomerulonephritis, Fiziologia, 2003; 13:17-20. **BDI**
57. **Kacso I**, Cristea A, Cotoara M, Gherman Caprioara M, Olinic M : Rolul proteinelor cu greutate moleculara foarte mica in prognosticul nefropatiilor glomerulare, Nefrologia, 2001; 17:413-418.
58. Mazouz H, **Kacso I**, Oprisiu R, el Esper N, Makdassi R, Pruna A, Fournier A.: Les facteurs de progression de l'insuffisance renale autre que la dislipidemie. Nephrologie 2000; 21(7):343-4. (journal change: Nephrologie et therapeutique ISSN: 1769-7255change from Nephrologie ISSN: 0250-4960) **ISI**
59. Mazouz H, **Kacso I**, Ghazali A, El Esper N, Moriniere P, Makdassi R, Hardy P, Westeel PF, Achard JM, Pruna A, Fournier A: Risk factors of renal failure progression two years prior to dialysis. Clin Nephrol. 1999; 51(6):355-66; **ISI IF 1.63**
60. **Kacso I**, Gherman M, Mazouz H, Ghazali A, el Esper N, Moriniere P, Makdassi R, Hardy P, Westeel PF, Achard JM, Pruna A, Fournier A.: Facteurs de progression de l'insuffisance renale dans les deux ans precedant lamise en dialyse. Nephrologie 1999; 20(1):19-28; **ISI** (journal change: Nephrologie et therapeutique ISSN: 1769-7255change from Nephrologie ISSN: 0250-4960) **IF 0.329**
61. Gherman Caprioara Mparvu L, Cristea A, Pattiu IM, **Kacso I**, Hila S, Fodor M. Interleukina 8 la bolnavii hemodializati. Nefrologia19983(7):59-62. ISBN 1224-2462, **BDI**

