



## Europass Curriculum Vitae

### Personal information

First name(s) / Surname(s) Andrada Seicean

E-mail

Date of birth

### Work experience

University of Medicine and Pharmacy Iuliu Hatieganu Cluj Napoca,  
Romania, Regional Institute of Gastroenterology Cluj-Napoca, Romania

Dates 1995-onwards

Occupation or position held Academic: Professor (2016-onwards), Associate Professor (2012-2016),  
lecturer (2006-2012), assistant professor (1996-2006)

Physician: consultant (2005-onwards), specialist(2000-2005),resident (1996-  
2000)

Main activities and responsibilities Education, formation, research in Internal Medicine, Gastroenterology  
In-hospital care in Gastroenterology and Internal Medicine

Name and address of employer University of Medicine and Pharmacy "Iuliu Hatieganu", Strada Victor  
Babes, Nr.8, 400012, Cluj-Napoca, România, phone: +40 264 406 845, fax:  
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Type of business or sector Faculty of Medicine/ Department of Internal Medicine

### Education and training

Dates June 2007/April 2005/Jan-Apr 2004, Nov 2005/

Title of qualification awarded Research stays for academics

Principal subjects/occupational skills covered Endoscopic ultrasound therapy/Pancreatology/Endoscopic ultrasound  
diagnosis

Name and type of organisation providing education and training Institut Paoli-Calmettes Marseille, France/Hopital Beaujon France/AMC  
Amsterdam

Dates 2000-2003/1996-2000

Title of qualification awarded Fellowship

Principal subjects/occupational skills covered Gastroenterology, Endoscopy/Internal Medicine

Name and type of organisation providing education and training University of Medicine and Pharmacy "Iuliu Hatieganu" Cluj-Napoca,  
Romania

Dates	1989-1995
Title of qualification awarded	Student
Principal subjects/occupational skills covered	MD
Name and type of organisation providing education and training	University of Medicine and Pharmacy "Iuliu Hatieganu" Cluj-Napoca
<b>Organisational skills and competences</b>	Member of European Society of Gastrointestinal Endoscopy; Member of the American Society of Gastrointestinal Endoscopy; President of the Endoscopic Ultrasound Romanian Group; Secretary of the Romanian Society of Digestive Endoscopy; Member of the Board of Romanian Society of Gastroenterology and Hepatology; Secretary of the European Group of Endoscopic Ultrasound EGEUS.
<b>Technical skills and competences</b>	Digestive interventional endoscopy and endoscopic ultrasound
Language(s Self-assessment) European level (*)	English: understanding C1, speaking-C1, Writing-C1 French: understanding C1, speaking B2, Writing-B2
<b>Annexes</b>	
Publications – 102 articles in extenso in peer- reviewed journals ( ISI and BDI), 7 books, 70 chapters in national books	
Grants – director in 3 national grants, member in other 12 national grants , member in 3 international grants	

### ISI:

- Olar MP, Iacobescu M, Bolboacă SD, Pojoga C, Moşteanu O, Seicean R, Rusu I, Banc O, Iuga CA, Seicean A. Neutrophil Gelatinase-Associated Lipocalin for the Differentiation of Mucinous Pancreatic Cystic Lesions. *Int J Mol Sci.* 2024 Mar 12;25(6):3224.
- Orzan RI, Gligor RI, Agoston R, Cionca C, Zlibut A, Pais R, Seicean A, Agoston-Coldea L. Metabolic Dysfunction Associated Liver Disease in Patients Undergoing Coronary Computed Tomography Angiography. *J Cardiovasc Dev Dis.* 2024 Feb 26;11(3):77.
- Man T, Spulber Sfara A, Neamti L, Istrate A, Marta MM, Pojoga C, Seicean R, Rednic V, Seicean A. New-onset Diabetes Mellitus after EUS-guided Drainage with LAMS: A Pilot Study. *J Gastrointestin Liver Dis.* 2024
- Badea AF, Orza R, Seicean A. Multiple metastasis of malignant melanoma. The diagnostic role of ultrasonography starting from a parotid tumor. *Med Ultrason.* 2024 Jan 24.
- Mateescu RB, Gheorghe C, Trifan AV, Saftoiu A, Seicean A, Diculescu MM, Banciu C, Gheorghe LS, Busuioc B, Goldis A, Dobru D, Fratila O, Eugen D, Bataga S, Constantinescu G, Gheonea D, Tantau A, Jinga M, Brisc C, Cijevschi Prelipcean C, Chira R, Fierbinţeanu-Braticevici C, Dumitrascu D, State M, Voiosu T, Negreanu L. Safety, Efficacy and Persistence of Advanced Therapies in Inflammatory Bowel Disease: Results from ORIGINS. A Retrospective Observational Study. *J Gastrointestin Liver Dis.* 2023 Dec 22;32(4):444-451.
- Seicean RI, Puscasu D, Gheorghiu A, Pojoga C, Seicean A, Dindelegan G. Anastomotic Leakage after Gastrectomy for Gastric Cancer. *J Gastrointestin Liver Dis.* 2023 Dec 22;32(4):526-535.
- Lucaciu LA, Seicean R, Uifălean A, Iacobescu M, Iuga CA, Seicean A. Unveiling Distinct Proteomic Signatures in Complicated Crohn's Disease That Could Predict the Disease Course. *Int J Mol Sci.* 2023 Nov 30;24(23):16966.
- Everett SM, Triantafyllou K, Hassan C, Mergener K, Tham TC, Almeida N, Antonelli G, Axon A, Bisschops R, Bretthauer M, Costil V, Foroutan F, Gauci J, Hritz I, Messmann H, Pellisé M, Roelandt P, Seicean A, Tziatzios G, Voiosu A, Gralnek IM. Informed consent for endoscopic procedures: European Society of Gastrointestinal Endoscopy (ESGE) Position Statement. *Endoscopy.* 2023 Oct;55(10):952-966.

9. **Seicean A**, Pojoga C, Rednic V, Hagiú C, Seicean R. Endoscopic ultrasound drainage of pancreatic fluid collections: do we know enough about the best approach? *Therap Adv Gastroenterol*. 2023 Jul 16;16:17562848231180047.
10. Costache C, Colosi IA, Neculicioiu VS, Florian DI, Petrushev B, Vasvari A, **Seicean A**. A Rare Case of *Strongyloides stercoralis* Hyperinfection in a Diabetic Patient from Romania-Case Report and Review of the Literature. *Pathogens*. 2023 Mar 29;12(4):530.
11. Orzan RI, Pojoga C, Agoston R, Seicean R, **Seicean A**. Endoscopic Ultrasound in the Diagnosis of Extrahepatic Cholangiocarcinoma: What Do We Know in 2023? *Diagnostics (Basel)*. 2023 Mar 8;13(6):1023.
12. Gheorghiu M, **Seicean A**, Bolboacă SD, Rusu I, Seicean R, Pojoga C, Moşteanu O, Sparchez Z. Endoscopic Ultrasound-Guided Fine-Needle Biopsy versus Fine-Needle Aspiration in the Diagnosis of Focal Liver Lesions: Prospective Head-to-Head Comparison. *Diagnostics (Basel)*. 2022 Sep 13;12(9):2214.
13. Olar MP, Bolboacă SD, Pojoga C, Moşteanu O, Gheorghiu M, Seicean R, Rusu I, Sparchez Z, Al Hajjar N, **Seicean A**. Clinical Utility of the Contrast-Enhanced Endoscopic Ultrasound Guided Fine Needle Aspiration in the Diagnosis of Pancreatic Cyst. *Diagnostics (Basel)*. 2022 Sep 12;12(9):2209.
14. Man T, Seicean R, Lucaciu L, Istrate A, **Seicean A**. Risk factors for new-onset diabetes mellitus following acute pancreatitis: a prospective study. *Eur Rev Med Pharmacol Sci*. 2022 Aug;26(16):5745-5754.
15. Man T, Seicean R, Lucaciu L, Leucuta D, Ilies M, Iuga C, Petrusel L, **Seicean A**. Leptin involvement in the survival of pancreatic adenocarcinoma patients with obesity and diabetes. *Eur Rev Med Pharmacol Sci*. 2022 Feb;26(4):1341-1349.
16. Teodorescu C, Bolboacă SD, Rusu I, Pojoga C, Seicean R, Mosteanu O, Sparchez Z, **Seicean A**. Contrast enhanced endoscopic ultrasound in the diagnosis of pancreatic metastases. *Med Ultrason*. 2022 Apr 14.
17. Drug VL, Antoniu S, Oana BB, Arghir OC, Bancila I, Bataga S, Brisc C, Cijevschi-Prelicean C, Ciocîrlan M, Ciortescu I, David L, Deleanu OC, Diculescu M, Dimitriu A, Dobru D, Dumitru E, Gheonea DI, Gheorghe C, Goldis A, Jinga M, Man M, Mateescu B, Manuc M, Mihai C, Mihaltan F, Mihaescu T, Nedelcu L, Negreanu L, Pop CM, Rajnoveanu R, Saftoiu A, Seicean A, Sporea I, Stanciu C, Surdea-Blaga T, Tantau M, Todea D, Trifan AV, Ulmeanu R, Iov DE, Dumitrascu DL. Romanian Guidelines for the Diagnosis and Treatment of GERD-induced Respiratory Manifestations. *J Gastrointestin Liver Dis*. 2022 Mar 19;31(1):119-142.
18. Deprez PH, Moons LMG, O'Toole D, Gincul R, Seicean A, Pimentel-Nunes P, Fernández-Esparrach G, Polkowski M, Vieth M, Borbath I, Moreels TG, Nieveen van Dijkum E, Blay JY, van Hooft JE. Endoscopic management of subepithelial lesions including neuroendocrine neoplasms: European Society of Gastrointestinal Endoscopy (ESGE) Guideline. *Endoscopy*. 2022 Feb 18. doi: 10.1055/a-1751-5742.
19. Gheorghiu M, Sparchez Z, Rusu I, Bolboacă SD, Seicean R, Pojoga C, **Seicean A**. Direct Comparison of Elastography Endoscopic Ultrasound Fine-Needle Aspiration and B-Mode Endoscopic Ultrasound Fine-Needle Aspiration in Diagnosing Solid Pancreatic Lesions. *Int J Environ Res Public Health*. 2022 Jan 24;19(3):1302. doi: 10.3390/ijerph19031302.
20. Petrusel L, Ilies M, Leucuta D, Rusu I, Seicean A, Iuga C, Seicean R. Serum JAK/STAT profile is related to the IL expression but not with the outcome in pancreatic adenocarcinoma patients. *Cell Mol Biol (Noisy-le-grand)*. 2021 Nov 25;67(3):107-112.
21. Lucaciu LA, Ilieş M, Vesa ŞC, Seicean R, Din S, Iuga CA, **Seicean A**. Serum Interleukin (IL)-23 and IL-17 Profile in Inflammatory Bowel Disease (IBD) Patients Could Differentiate between Severe and Non-Severe Disease. *J Pers Med*. 2021 Nov 2;11(11):1130. doi: 10.3390/jpm11111130.
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- Mateescu RB, Băicuș C, Costamagna G, Larghi A. Common bile duct size in malignant distal obstruction and lumen-apposing metal stents: a multicenter prospective study. *Endosc Int Open*. 2021 Nov 12;9(11):E1801-E1810. doi: 10.1055/a-1526-1208.
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  26. Fusaroli P, Eloubeidi M, Calvanese C, Dietrich C, Jenssen C, Saftoiu A, De Angelis C, Varadarajulu S, Napoleon B, Lisotti A; QUOREUS study group. Quality of reporting in endoscopic ultrasound: Results of an international multicenter survey (the QUOREUS study). *Endosc Int Open*. 2021 Jul;9(7):E1171-E1177.
  27. Dumitrascu DL, Baban A, Bancila I, Barboi O, Bataga S, Chira A, Chirila I, Cijevschi Prelipcean C, Ciobanu L, Cozma-Petrut A, David L, Diculescu M, Dobru D, Dimitriu A, Dumitru E, Fadgyas-Stanculete M, Gheorghe C, Gilca-Blanariu GE, Goldis A, Grad S, Macarie M, Marica-Sabo C, Miere D, Nedelcu L, Negovan A, Pojoga C, Pop AV, Popa SL, Porr PJ, Rusu F, Seicean A, Sporea I, Stroeie T, Blaga-Surdea T, Tocia C, Trifan A, Brisc C, Drug V. Romanian Guidelines for Nonpharmacological Therapy of IBS. *J Gastrointest Liver Dis*. 2021 Jun 18;30(2):291-306.
  28. Mocan T, Ilies M, Nenu I, Craciun R, Horhat A, Susa R, Minciuna I, Rusu I, Mocan LP, Seicean A, Iuga CA, Hajjar NA, Sparchez M, Leucuta DC, Sparchez Z. Serum levels of soluble programmed death-ligand 1 (sPD-L1): A possible biomarker in predicting post-treatment outcomes in patients with early hepatocellular carcinoma. *Int Immunopharmacol*. 2021 Feb 18;94:107467.
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  30. **Seicean A**, Samarghitan A, Bolboacă SD, Pojoga C, Rusu I, Rusu D, Sparchez Z, Gheorghiu M, Al Hajjar N, Seicean R. Contrast-enhanced harmonic versus standard endoscopic ultrasound-guided fine-needle aspiration in solid pancreatic lesions: a single-center prospective randomized trial. *Endoscopy*. 2020 Dec;52(12):1084-1090.
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  32. Petrusel L, Bilibou M, Drug V, Leucuta DC, Seicean R, Cainap C, **Seicean A**. Risk Factors in Pancreatic Adenocarcinoma: the Interrelation with Familial History and Predictive Role on Survival. *J Gastrointest Liver Dis*. 2020 Sep 9;29(3):391-398.
  33. Lucaciu LA, Seicean R, **Seicean A**. Small molecule drugs in the treatment of inflammatory bowel diseases: which one, when and why? - a systematic review. *Eur J Gastroenterol Hepatol*. 2020 Jun;32(6):669-677.
  34. Săftoiu A, Tomulescu V, Tanțău M, Gheorghe C, Dumitru E, Mateescu B, Negreanu L, Jinga M, Seicean A, Ciocîrlan M, Drug V, Mănuc M, Popescu R, Tiu C, Bințișan V, Calu V, Șurlin V, Turcu F, Zaharie F, Ulmeanu D, Brebu D, Nicolau A, Lițescu M, Diaconescu B, Duță C, Copăescu C. SRED-ARCE Recommendations for Minimally Invasive Interventions During the COVID-19 Pandemic in Romania. *Chirurgia (Bucur)*. 2020 May-Jun;115(3):289-306.
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D L Cahen 17, P A van Riet 17, K A Overbeek 17, I J M Levink 17, B Koopmann 17, M G H Besselink 18, M Del Chiaro 19, M M Lerch 20, M B Wallace 21, M van Ballegooijen 22, K Biermann 23, E M A Bleiker 24, T H L Bollen 25, P Fockens 5, I M C M de Kok 22, L H J Looijenga 23, M P Peppelenbosch 26, J H E Verhagen-Oldenampsen 2, P G Arcidiacono 27, G Capurso 27, J Bergmann 28, A van Berkel 29, G Beyer 30, R Bijlsma 31, H Braat 32, D L Cahen 33, S Carrara 34, L Czakó 35, H van Erp-van der Steen 36, S Ganesh 37, E van Geenen 38, T Gonda 8, C Hoge 39, P Honkoop 12, J E van Hooft 5, J Jansen 40, A Larghi 41, I van Leeuwenburgh 42, J Laukkarinen 43, N Lelyveld 44, M Lerch 20, M C di Marco 7, C Ricci 7, R Casadei 7, E P Rau 45, L Perk 46, M Polkowski 47, A Pukitits 48, R Quispel 49, D Radenkovic 50, A Seicean 51, T Schwartz 52, E J Schoon 9, E van Soest 53, A Tan 54, N G Venneman 55, P Vos 21, A Voorburg 56, L A van der Waaij 57, M B Wallace 58, L R H Wijkerslooth 59, G Zerboni 4, G Capurso 4, G Della Fave 4, B Zonderhuis 60

36. Cainap C, Vlad C, **Seicean A**, et al. Gastric cancer: adjuvant chemotherapy versus chemoradiation. A clinical point of view. *J BUON*. 2019;24(6):2209-2219
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## Grants

No	Grant title	Quality	Source of financement
1	Analiza comparativa a profilului molecular in leziunile chistice de pancreas. Utilizarea microarray in evaluarea nivelului de expresie genomica. PANARRAY	Responsabil științific	CEEX 189/2006
2	Optimizarea diagnosticului precoce si terapiei cancerului incipient de tub digestive superior in contextul cromodiagnosticului si al endoscopiei cu magnificatie.	Membru	CEEX 68/ 2006
3	Rolul elastografiei ecoendoscopice comparative cu tehnicile moleculare pentru evaluarea pacientilor cu cancer de pancreas. ELASTOPAC	Membru	CEEX 159/2006
4	Endoscoape capsule using ultrasound technology TROY	Membru	FP 6 – PC6COOP CT 2006 Nr 033110
5	Rolul ecoendoscopiei si ecobronhoscopiei, comparativ cu tehnicile moleculare, in diagnosticul si stadializarea afectiunilor maligne mediastinale ECOENDOMED	Director	PN II 2007 41-079
6	Acuratetea diagnostica a videocapsulei endoscopice comparativ cu enteroscopia cu balon in patologia intestinului subtire . ENTERODIAG	Membru	PNII 41-073/ 2007
7	Optimizarea diagnosticului precoce si tratamentului stenozelor maligne de cai biliare utilizand ecografia intraductala cu miniprobe, tehnici microarray si terapia fotodinamica neoadjuvanta- LASENDO	Membru	PNII 41-010/2007
8	Profilaxia cancerului colorectal prin generarea, testarea și modularea vaccinurilor pe baza de celule stem nediferențiate-VACSTEM.	Membru	CNMP-PNII PC 42-111/2008
9	Implementarea produsului Sonovue în diagnosticul ecografic al bolilor inflamatorii intestinale și optimizarea imaginilor prin analiză computerizată.SONODIG	Membru	PNCDI2-ID-PCE nr 833/2008
10	Parteneriat pentru studierea,dezvoltarea si implementarea unor metode de initiere,deprindere si perfectionare a medicilor in endoscopie si ecografie cu ajutorul simulatoarelor medicale (SIMTECH)	Membru	CNMP-PNCDI2 Grant, nr. PNII 92- 129/2008
11	Identificarea profilului molecular implicat in detectia, stadializarea și raspunsul imunologic în cancerul de pancreas (PANGEN).	Director	CNMP-PNCDI2 Grant, no. 42110/2008
12	Nanoterapia fototermică selectivă a hepatocarcinomului prin internalizarea intracelulară și mecanism de activare LASER a nanotuburilor de carbon bio-ligand functionalizate(NANOHEP)	Membru	CNMP 42-115- 2008



13	Ablatia termică utilizand nanoparticule magnetice a tumorilor hepatice și pancreatice	Membru	Parteneriate P 128/2012
14.	CNFIS-FDI-2022-0690 GOODWORK- Educație medicala performanta suport pentru absolventi competitivi pe piata muncii	Membru	CNFIS-FDI- 2022-0690
15	MULTIDISCIPLINARY RESEARCH PROJECTS ON PERSONALISED MEDICINE – DEVELOPMENT OF CLINICAL SUPPORT TOOLS FOR PERSONALISED MEDICINE IMPLEMENTATION, IMAGene	Membru	<b>ERA PerMed 2021</b>
16.	GOODWORK - Educație medicală performantă suport pentru absolvenți competitivi pe piața muncii	Membru	<b>UMF Cluj- Napoca</b>
17.	Identification of biological markers for prevention and translational medicine in pancreatic cancer (TRANSPAN)”	Membru	<b>COST 21116</b>
18	NEXTMED- Educație medicală performantă, garanție pentru viitorul profesional	Membru	<b>CNFIS-FDI- 2023-F-0505</b>

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