

INFORMAȚII PERSONALE **Andrei Voiosu**

PROFILUL PERSONAL  
Medic specialist Gastroenterologie  
Doctor în Științe medicale , UMF Carol Davila

## EXPERIENȚA PROFESIONALĂ

- 01/03/2016–Prezent **Medic specialist Gastroenterologie - Nucleul de Cercetare Gastroenterologie**  
Spitalul clinic Colentina, București
- 15/10/2018–10/11/2018 **Fellowship in endoscopie digestiva ESGE-Modulul I**  
Academisch Medisch Centrum (AMC), Amsterdam (Olanda)
- 01/11/2016–10/12/2016 **Fellowship in Hepatologie - EASL "Andrew K Burroughs"**  
Spitalul Hvidovre, Universitatea din Copenhaga, Copenhaga (Danemarca)
- 06/2014–08/2014 **Pregatire endoscopie digestiva**  
Academisch Medisch Centrum, Amsterdam (Olanda)  
- observare tehnici endoscopice noi si experimentale
- 01/01/2011–31/12/2015 **Medic rezident Gastroenterologie**  
Spitalul clinic Colentina, Bucuresti (România)  
- Diagnostic si tratament patologie digestiva  
- Endoscopie digestiva diagnostica si terapeutica
- 2017–Prezent **co-Chair al "EYE Working Group" din cadrul ESGE**

## EDUCAȚIE ȘI FORMARE

- 2013–2017 **Doctor în Științe Medicale**  
UMF Carol Davila, București
- 2005–2011 **Doctor**  
UMF Carol Davila, Bucuresti (România)
- 2001–2005 **Absolvent liceal**  
Colegiul National Mihai Viteazul, Bucuresti (România)

## COMPETENȚE PERSONALE

Limba(i) maternă(e) română

Limbile străine

ÎNȚELEGERE

VORBIRE

SCRIERE

	Ascultare	Citare	Participare la conversație	Discurs oral	
engleză	C2	C2	C2	C2	C2
franceză	B2	B2	B2	B2	B2

Niveluri: A1 și A2: Utilizator elementar - B1 și B2: Utilizator independent - C1 și C2: Utilizator experimentat  
 Cadrul european comun de referință pentru limbi străine

Competențe dobândite la locul de muncă

- endoscopie digestivă diagnostică
- endoscopie digestivă terapeutică
- managementul pacienților cu patologie digestivă
- statistică medicală
- cercetare clinică

Competențele digitale

AUTOEVALUARE				
Procesarea informației	Comunicare	Creare de conținut	Securitate	Rezolvarea de probleme
Utilizator experimentat	Utilizator experimentat	Utilizator experimentat	Utilizator experimentat	Utilizator experimentat

Competențele digitale - Grilă de auto-evaluare

INFORMAȚII SUPLIMENTARE

Afilieri

- membru European Society of Gastrointestinal Endoscopy (ESGE)
- membru European Association for the Study of the Liver (EASL)
- membru Societatea Română de Endoscopie Digestivă

Publicații

- Voiosu T, Boskoski I, **Voiosu AM**, Bengus A, Ladic A, Klarin I, Bove V, Busuioc ș B, Rimbaș M, Rustemovic N, Mateescu B, Jovanovic I, Costamagna G. Impact of trainee involvement on the outcome of ERCP procedures: results of a prospective multicenter observational trial. Endoscopy. 2019 Nov 25. doi: 10.1055/a-1049-0359.
- Negreanu L, Voiosu T, State M, **Voiosu A**, Bengus A, Mateescu BR. - Endoscopy in inflammatory bowel disease: from guidelines to real life. Therap Adv Gastroenterol. 2019 Jul 24;12:1756284819865153. doi: 10.1177/1756284819865153. eCollection 2019. Review.
- Voiosu T, Bălănescu P, **Voiosu A**, Benguș A, Preda C, Umans DS, Bogdan Mateescu R, van Hooff JE. Measuring trainee competence in performing endoscopic retrograde cholangiopancreatography: A systematic review of the literature. United European Gastroenterol J. 2019 Mar;7(2):239-249. doi:10.1177/2050640618817110.
- Tringali A, Voiosu T, Schepis T, Landi R, Perri V, Bove V, **Voiosu AM**, Costamagna G. Pancreas divisum and recurrent pancreatitis: long-term results of minor papilla sphincterotomy. Scand J Gastroenterol. 2019 Mar 17;1-6. doi: 10.1080/00365521.2019.1584640. [Epub ahead of print]
- Voiosu T, **Voiosu A**, Benguș A, Mateescu B. ERCP practice beyond the training period - bridging the gap between guidelines and real-life practice: a single operator experience of 679 procedures. Rom J Intern Med. 2018 Nov 1. pii: /j/rjim.ahead-of-print/rjim-20180038/rjim-2018-0038.xml. doi:10.2478/rjim-2018-0038. [Epub ahead of print]
- Voiosu AM**, Voiosu TA, Popp C, Mateescu RB. Paraneoplastic colonic ulcers in an immunodepressed patient. J Gastrointestin Liver Dis. 2018 Sep;27(3):217. doi:10.15403/jgld.2014.1121.273.voi.
- Voiosu TA, Gheorghe AV, Bobeica DA, **Voiosu AM**, Mateescu RB. Endoscopic management of recurrent tracheoesophageal fistula induced by chronic use of nonsteroidal anti-inflammatory drugs: A case report and review of the literature. Rom J Intern Med. 2018 Sep 1;56(3):211-215. doi:10.2478/rjim-2018-0014.
- Voiosu AM**, Bălănescu P, Daha I, Smarandache B, Rădoi A, Mateescu RB, Băicuș CR, Voiosu TA. The diagnostic and prognostic value of serum endocan in patients with cirrhotic cardiomyopathy.

Rom J Intern Med. 2018 Sep 1;56(3):182-192. doi: 10.2478/rjim-2018-0007.

-**Voiosu AM**, Wiese S, Voiosu TA, Hove J, Bendtsen F, Møller S. Total bile acid levels are associated with left atrial volume and cardiac output in patients with cirrhosis. *Eur J Gastroenterol Hepatol*. 2018 Apr;30(4):392-397. doi: 10.1097/MEG.0000000000001043.

-Voiosu T, **Voiosu A**, Benguş A, Rimbaş M, Mateescu B. Trainee involvement increases precut rates and delays access to the common bile duct without an increase in procedure-related adverse events: a brave new world of ERCP training? *Rom J Intern Med*. 2017 Oct 26.

-Voiosu T, Ionita M, **Voiosu A**, Benguş A, Popp C, Mateescu B. Cholangioscopy using the SpyGlass system for a rare cause of obstruction: inflammatory polyp of the common bile duct. *J Gastrointestin Liver Dis*. 2017 Jun;26(2):111

-**Voiosu A**, Wiese S, Voiosu T, Bendtsen F, Møller S. Bile acids and cardiovascular function in cirrhosis. *Liver Int*. 2017 Feb 21. doi: 10.1111/liv.13394.

-Chitul A, **Voiosu AM**, Marinescu M, Caraiola S, Nicolau A, Badea GC, Pârvu MI, Ionescu RA, Mateescu BR, Voiosu MR, Băicuş CR, Rimbaş M. Different effects of anti-TNF-alpha biologic drugs on the small bowel macroscopic inflammation in patients with ankylosing spondylitis. *Rom J Intern Med*. 2017 Mar 1;55(1):44-52

-**Voiosu AM**, Voiosu TA, Smarandache B, Rădoi A, Mateescu RB, Băicuş CR, Voiosu MR, Diculescu MM. The Impact of Hypoxaemia on the Outcome in Liver Cirrhosis. *J Gastrointestin Liver Dis*. 2016 Dec;25(4):481-487.

-Voiosu T, Tanţău A, **Voiosu A**, Benguş A, Mocanu C, Smarandache B, Baicuş C, Vişovan I, Mateescu B. Preparation regimen is more important than patient-related factors: a randomized trial comparing a standard bowel preparation before colonoscopy with an individualized approach. *Rom J Intern Med*. 2017 Mar 1;55(1):36-43

-Popp C, Nichita L, Voiosu T, Bastian A, Cioplea M, Micu G, Pop G, Sticlaru L, Benguş A, **Voiosu A**, Mateescu RB. Expression Profile of p53 and p21 in Large Bowel Mucosa as Biomarkers of Inflammatory-Related Carcinogenesis in Ulcerative Colitis. *Dis Markers*. 2016;2016:3625279.

-Voiosu T, **Voiosu A**, Voiosu R. Bowel preparation for colonoscopy: state of the art. *Curr Opin Gastroenterol*. 2016 Jul 13. [Epub ahead of print]

-Rimbaş M, Zăhău DC, **Voiosu AM**, Voiosu TA, Zlate AA, Dinu R, Galasso D, Minelli Grazioli L, Campanale M, Barbaro F, Mateescu BR, Busuioc B, Iordache T, Dolofan O, Popescu AM, Balaban VD, Raducan MM, Spada C, Băicuş CR, Costamagna G. Usefulness of virtual chromoendoscopy in the evaluation of subtle small bowel ulcerative lesions by endoscopists with no experience in videocapsule. *Endosc Int Open*. 2016 May;4(5):E508-14.

-Voiosu T, Benguş A, **Voiosu A**, Rimbaş M, Zlate A, Haidar A, Baicuş C, Mateescu B. Trainee caseload correlates with ERCP success rates but not with procedure-related complications: results from a prospective study (the QUASIE cohort). *Endosc Int Open*. 2016 Apr;4(4):E409-14.

-Voiosu T, Benguş A, Bălănescu P, Dinu R, **Voiosu A**, Băicuş C, Mateescu B. Rapid Fecal Calprotectin Testing Predicts Mucosal Healing Better than C-reactive Protein and Serum Tumor Necrosis Factor  $\alpha$  in Patients with Ulcerative Colitis. *Rom J Intern Med*. 2015 Jul-Sep;53(3):253-60.

-Voiosu T, Busuioc B, **Voiosu A**, Benguş A, Rimbaş M, Dinu R, Mateescu B, Negreanu L. Factors Influencing Complication Rates at Colonic Polypectomy: A Prospective Study from a Tertiary-Referral Center. *Rom J Intern Med*. 2015 Jan-Mar;53(1):50-3.

-**Voiosu A**, Dăhă I, Voiosu T, Mateescu B, Dan GA, Voiosu R, Diculescu M. Prevalence and impact on survival of hepatopulmonary syndrome and cirrhotic cardiomyopathy in a cohort of cirrhotic patients. *Liver Int*. 2015. DOI:10.1111/liv.12866

-Voiosu T, Busuioc B, **Voiosu A**, Benguş A, Rimbaş M, Dinu R, Mateescu B, Negreanu L. Factors Influencing Complication Rates at Colonic Polypectomy: A Prospective Study from a Tertiary-Referral Center. *Rom J Intern Med*. 2015 Jan-Mar;53(1):50-3.

-Voiosu TA, Benguş A, Haidar A, Rimbaş M, Zlate A, Balanescu P, **Voiosu A**, Voiosu R, Mateescu B. Antibiotic Prophylaxis Prior to Elective ERCP Does Not Alter Cholangitis Rates or Shorten Hospital Stay: Results of an Observational Prospective Study of 138 Consecutive ERCPs. *Maedica (Buchar)*. 2014 Dec;9(4):328-32.

-**Voiosu A**, Tanţău A, Garbulet C, Tanţău M, Mateescu B, Băicuş C, Voiosu R, Voiosu T. Factors affecting colonoscopy comfort and compliance: a questionnaire based multicenter study. *Rom J Intern Med*. 2014;52(3):151-7.

-Voiosu T, Bălănescu P, Benguş A, **Voiosu A**, Baicuş CR, Barbu M, Ladaru A, Nitipir C, Mateescu B, Diculescu M, Voiosu R. Serum endocan levels are increased in patients with inflammatory bowel disease. *Clin Lab*. 2014;60(3):505-10.

- Voiosu T, Rațiu I, Hervoso CM, Fumari M, **Voiosu A**, Goldiș A, Mateescu B, Tacconi M, Dulbecco P, Haidar A, Voiosu MR, Sporea I. Polyp and endoscopist-related factors influencing complication rates in difficult colonic polypectomies: results of a multicenter observational study. *Rom J Intern Med*. 2013;51(3-4):172-8.
- Voiosu AM**, Patrascu T, Bobirca F, Voiosu TA. Massive diverticulosis of the small intestine. *Dig Liver Dis*. 2013 Oct 1. doi:pii: S1590-8658(13)00529-X. 10.1016/j.dld.2013.08.244.
- Voiosu A**, Voiosu T, Stănescu C.M, Chirilă L., Băicuș C., Voiosu R. Novel predictors of intrapulmonary vascular dilatations in cirrhosis: extending the role of pulse oximetry and echocardiography. *Acta gastroenterol. belg.*, 2013, 76, 241-245
- Voiosu T, Rațiu I, **Voiosu A**, Iordache T, Schipor A, Baicus C, Sporea I, Voiosu R. Time for individualized colonoscopy bowel-prep regimens? A randomized controlled trial comparing sodium picosulphate and magnesium citrate versus 4-liter split-dose polyethylene glycol. *J Gastrointestin Liver Dis*, 2013;22:129-134
- Voiosu TA, Giurcan R, **Voiosu AM**, Voiosu MR. Functional dyspepsia today. *Maedica (Buchar)*. 2013 Mar;8(1):68-74.
- Voiosu T, **Voiosu A**, Rimbaș M, Voiosu R. Endoscopy: possibilities and limitations in the management of GIST of the upper GI tract. *Rom J Intern Med*. 2012 Jan-Mar;50(1):7-11.

- Prezentări**
- "Insuficiența hepatică excretorie" prezentată la al XIX-lea Congres de Medicina Interna, 2019
- "Endoscopia dincolo de drenajul paliativ" prezentată în cadrul conferinței "Tumorile biliopancreatice în 2019", București 2019
- "Gastroenterologul și autoinflamatia" prezentată în cadrul congresului "Patologia la limita dintre specialități, ed 3", București, 2019
- "NAFLD- perspectiva gastroenterologului" prezentată la al XVII-lea Congres de Medicina Interna, 2017
- "Gaucher Disease in Romania: Epidemiology, Presenting Signs and Symptoms, Diagnostics and Treatment Challenges", Central and Eastern European Gaucher Disease Experts Meeting, Ljubljana, 2016
- "Noutăți în tratamentul colestazei" prezentată la al XVI-lea Congres Național de Medicina Interna, 2016
- "Choosing wisely...și în Gastroenterologie" prezentată la al XVI-lea Congres Național de Medicina Interna, 2016
- "Barrett, de la micro..." prezentată la al XXXV-lea Congres al Societății Naționale de Gastroenterologie și Hepatologie, Cluj, 2016
- "Evoluție și tratament în boala celiacă" prezentată la al XXXIV-lea Congres al Societății Naționale de Gastroenterologie și Hepatologie, Iași, 2015
- "Actualități în infecția cu Clostridium difficile" prezentată la Congresul Național de Medicină Internă. Călimănești-Căciulata, 2014
- "De la Barrett's la adenocarcinom". prezentată la al XXXIII-lea Congres al Societății Naționale de Gastroenterologie și Hepatologie, Timișoara, 2013
- "Boala cronică hepatică la vârsta a III-a". Prezentată la a IX-a Conferință Națională de Medicină bazată pe dovezi, București, 2012
- "Diagnosticul diferențial al hepatosplenomegaliei: importanța bolii Gaucher". prezentată la al XV-lea Simpozion Național al Spitalului "Prof Dr Gerota", București, 2012
- "Manifestări pulmonare în ciroză". Prezentată la al XXXII-lea Congres al Societății Naționale de Gastroenterologie și Hepatologie, Targu Mureș, 2012

- Postere**
- Signe Wiese, **Andrei Voiosu**, Jens Hove, Ove Andersen, Flemming Bendtsen, Søren Møller. FRI-130-Changes in the extracellular matrix of the heart and the liver assessed by MRI with T1-mapping are closely linked in cirrhosis: Is inflammation the shared pathway? *Journal of Hepatology*, Vol. 70, Issue 1, e444–e445
- Bobeica, D; Draghici, T; Voiosu, T; Bengus, A; Rimbăș, M; Mateescu, B; **Voiosu, A**. REVISITING REPORTING OF PERFORMANCE MEASURES FOR LOWER GASTROINTESTINAL ENDOSCOPY FROM A TERTIARY REFERRAL CENTER FROM ROMANIA: STILL A LONG WAY TO GO...Endoscopy; Issue 04, 2019
- Puscasu, CI; Oprea, R; **Mihai Voiosu, A**; Bengus, A; Radu Mateescu, B; Voiosu, TA. ENDOSCOPIC

MUCOSAL RESECTION OF LARGE COLORECTAL LESIONS BY LOW-VOLUME ENDOSCOPISTS: A RETROSPECTIVE STUDY. *Endoscopy*; Issue 04, 2019

-Voiosu, T; Zacheu, H; Bobeica, D; Barbu, M; Bengus, A; **Voiosu, A**; Mateescu, RB. ENDOSCOPIC MANAGEMENT OF OCCLUDED SELF-EXPANDABLE METAL STENTS USED FOR MALIGNANT STRICTURES OF THE BILE DUCT: RESULTS OF A SINGLE-CENTER RETROSPECTIVE STUDY. *Endoscopy*; Issue 04, 2019

-**A.M. Voiosu**, P. Balanescu, T. Voiosu, R. Voiosu, M.M. Diculescu. The diagnostic and prognostic value of serum endocan in patients with cirrhotic cardiomyopathy. *Journal of Hepatology*, Vol. 66, Issue 1, S127

-A. Chiricuta, T. Voiosu, B. Mateescu, **A. Voiosu**. Hepatopulmonary syndrome: a spontaneously reversible condition? Variability in prevalence in a prospective follow-up study of cirrhotic patients. *Journal of Hepatology*, Vol. 68, S738–S739

-Bobeică, D; Voiosu, T; Benguş, A; Rimbaş, M; Mateescu, B; **Voiosu, A**. A LOOK INTO THE REPORTING OF PERFORMANCE MEASURES FOR LOWER GASTROINTESTINAL ENDOSCOPY FROM A TERTIARY REFERRAL CENTER FROM ROMANIA: ROOM TO IMPROVE. *Endoscopy*; Issue 04, 2018

-Voiosu, T; Ladic, A; **Voiosu, A**; Benguş, A; Gheorghe, A; Mateescu, B; Rustemovic, N. IMPACT OF TRAINEE INVOLVEMENT ON CANNULATION TECHNIQUE AT ERCP: INTERIM ANALYSIS FROM A MULTICENTER OBSERVATIONAL STUDY. *Endoscopy*; Issue 04, 2018

-Puşcaşu, C; **Voiosu, A**; Benguş, A; Voiosu, T; Mateescu, B. FACTORS INFLUENCING CLINICAL OUTCOME OF PNEUMATIC DILATION IN ACHALASIA – INITIAL RESULTS FROM A TERTIARY CENTRE. *Endoscopy*; Issue 04, 2018

-Voiosu, T; Benguş, A; Ioniţă, M; **Voiosu, A**; Mateescu, B. THE SHORT INFLAMMATORY BOWEL DISEASE QUESTIONNAIRE CANNOT ACCURATELY DETECT SIGNIFICANT ONGOING MUCOSAL INFLAMMATION IN ULCERATIVE COLITIS PATIENTS IN CLINICAL REMISSION. *Endoscopy*; Issue 04, 2018

-Voiosu, T; Mocanu, C; Busuioc, B; **Voiosu, A**; Gheorghe, A; Rimbas, M; Iacob, C; Benguş, A; Mateescu, B. ENDOSCOPIC BILIARY DRAINAGE IN PERIHILAR CHOLANGIOCARCINOMAS: RESULTS OF AN OBSERVATIONAL SINGLE-CENTER STUDY. *Endoscopy*; Issue 04, 2018

-**Voiosu A**, Daha I, T Voiosu, Radoi A, Smarandache B, Mateescu B, Dan GA, Diculescu M, Voiosu R. "DIASTOLIC DYSFUNCTION INCREASES RISK OF COMPLICATIONS BUT NOT MORTALITY IN A COHORT OF CIRRHOTIC PATIENTS: RESULTS FROM A PROSPECTIVE STUDY", Glasgow EASL special conference, 2015

-**Voiosu A**, Daha I, Voiosu T, Smarandache B, Diculescu M. CIRRHOTIC CARDIOMYOPATHY DOES NOT INFLUENCE MORTALITY OR MORBIDITY IN A PROSPECTIVE COHORT OF CIRRHOTIC PATIENTS. UEGW Barcelona, 2015

-**Voiosu A**, Daha I, Voiosu T, Diculescu M. "HEPATOPULMONARY SYNDROME IS NOT ASSOCIATED WITH HIGHER RATES OF LEFT VENTRICLE DIASTOLIC DYSFUNCTION IN PATIENTS WITH CIRRHOSIS", EASL ILC, Viena 2015

-**Voiosu A**, Balanescu P, Voiosu T, Voiosu R, Diculescu M. "The diagnostic and prognostic value of serum endocan in patients with cirrhotic cardiomyopathy", EASL ILC, Amsterdam 2017

#### Distincții

Bursa de studiu doctoral in proiectul **POSDRU/159/1.5/S/141531**

Bursă de studiu internațională Young Investigator – Congresul EASL Viena, 2015

Bursă de studiu internațională United European Gastroenterology Week Amsterdam 2012

Premiul pentru cel mai bun Poster - Societatea Română de Endoscopie Digestivă 2012 (co-autor)

Subinvestigator in studii  
internationale boli inflamatorii  
intestinale

**Subinvestigator studiul Millenium C13008, Takeda**

**Subinvestigator studiul CD0001**

**Subinvestigator RPC01-3201**

#### Cursuri

- Preceptorship boala Gaucher, Shaare Zedek Medical Centre, Ierusalim, 2019

- HEP Preceptorship „Diagnostic Challenges and Management Pitfalls in Chronic Liver Disease“, InselSpital, Berna, 2019

- Curs de Protectie Biologica in radiologia de diagnostic si in radiologia intervențională, februarie 2017

(CNCAN nr 11/2017)

- EASL Clinical School of Hepatology "Management of end-stage liver disease", Paris, 2016
- Endoscopie terapeutică, Spitalul clinic Colentina, 2016
- Gaucher disease expert meeting, Amsterdam, 2015
- EASL Clinical School of Hepatology Course: "Unmet needs in hepatology", Paris, 2016
- Simpozion Boala Gaucher, Amsterdam, 2015
- Workshop of Systematic Reviews, 16-18 Ianuarie 2013, București
- "In vivo Histopathology. Molecular diagnostic techniques" 18-22 Martie 2013, Bucuresti