



Curriculum vitae Europass



Personal information

Surname / Name **Antoniu Octavian Petriș**

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Nationality Romanian

Date of birth

Sex Male

Job applied for / Occupational field

**„Grigore T. Popa” University of Medicine and Pharmacy Iasi
„Sf. Spiridon” Iasi County Emergency Clinical Hospital
Cardiology Clinic**

Work experience

- | Period | |
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| • Since 2016 - Professor - „Grigore T. Popa” University of Medicine and Pharmacy (1.10.2016). | |
| • Since 2013 – Associate Professor - „Grigore T. Popa” University of Medicine and Pharmacy Iasi, Cardiology Clinic, Department “Medicale I” – by contest (1 October 2013). | |
| • Since 2009 – Lecturer - „Grigore T. Popa” University of Medicine and Pharmacy Iasi, Department Medical I – “C. I. Negoita”, Medical Cardiology Clinic I by contest (2 March 2009). | |
| • Since 2006 - Master in “Clinical epidemiology.” Study methodology in multicausal diseases” (Coordinator PhD MD Doina Azoical). Master’s dissertation theme “Deaths in the Emergency Admission Unit: can we predict this evolution?” (Master’s Degree serial no. F 0047216/ 2006). | |
| • Since 2004 – Competence in “General Echocardiography”, session 26 April 2004 certification exam (serial no. C 013396). | |
| • Since 2003 – Senior cardiologist, confirmed by Order 846 of the Ministry of Health and Family of 12.09.2003 (grade 9.44). | |
| • Since 2003 – Medicine doctor – Specialty Cardiology (thesis’s presentation date - 4 July 2002) (scientific coordinator PhD MD Georgeta Datcu). PhD Thesis Theme: “Arterial pathology of the inferior members. Progresses in risk factor evaluation” (according to Order 3896/24. IV. 2003 of the Ministry of Education and Research). | |
| • 1998 – Cardiology Specialist, confirmed by Order 1011 of 30. XII. 1998 of the Ministry of Health, by contest (grade 9.49). | |
| • 1998, March – Assistant Lecturer - UMP Iasi, subject “Internal medicine” - “C. I. Negoita” Medical Cardiology Clinic I “Sf. Spiridon” University Hospital Iasi, by contest. | |
| • 1994, April – Graduate assistant - UMP Iasi, subject “Internal medicine” – Medical Cardiology Clinic I, “Sf. Spiridon” University Hospital Iasi, by contest. | |
| • 1994 – Resident physician specialty “Internal Medicine”, confirmed by Order no. 2017/ 1994 of the Ministry of Health, by contest at “Gr. T. Popa” UMP Iasi. Retrained resident physician “Cardiology” according to Order 8966/1997 of the Ministry of Health. | |
| • 1993 - Intern – period December 1992 - January 1994 – Medical Cardiology Clinic I, “Sf. Spiridon” University Hospital Iasi. | |

Positions held	<ul style="list-style-type: none"> • Ex-Head of Cardiology Clinic (2014-2023) • Professor (confirmed since 2016) • USTACC Coordinator (February 2013) • Senior cardiologist (since 2003) • Medical doctor (confirmed since 2003)
Main activities and responsibilities	<p>Courses and trainings with the students</p> <p>Preparing residents</p> <p>Postgraduate courses</p> <p>Activity in the Advanced Monitoring and Treatment of the Critical Cardiac Patients Unit (USTACC)</p>
Name and address of the employer	<p>„Grigore T. Popa” University of Medicine and Pharmacy Iasi, Iasi, strada Universitatii nr. 16, judetul Iasi, cod postal 700115</p> <p>“Sf. Spiridon” County Emergency Clinical Hospital, Iasi Cardiology Clinic Iasi, B-dul Independentei nr. 1, judetul Iasi, cod postal 700111</p>
Type and field of activity	Medical Higher education establishment
Education and training	
Period	<ul style="list-style-type: none"> • 2011 – Participant to « 1st European Summit on Acute Cardiovascular Care » 17-18 October 2011, Sophia Antipolis, European Heart House. • 2010 – Participant to the course “<i>Advanced Presentation Skills Program</i>” 16-18 July 2010. Trainer: George Avram, Personal Consulting. • 2007 – Participant to “<i>Advanced Ultrasound in Critical Care Medicine</i>” – pre-congress course ‘3rd World Congress on Ultrasound in Emergency and Critical Care Medicine’ Paris, 9-11 May 2007, Cité des Sciences et de l’Industrie, La Villette. • 2006 – Participant to “<i>Teaching course: transthoracic echocardiography – diagnostic and clinical cases</i>” Vienna, Old General Hospital Campus September 21-23, 2006. • 2004 - Participant to the course of “<i>Echocardiography. Diagnosis and evaluation of cardiovascular diseases through echo M, 2D, Doppler and Doppler in color flux</i>” - Cardiology Clinic of the Heart Institute Cluj-Napoca. 12 January 2004 - 20 February 2004. Coordinator: PhD MD Radu Capâlnăanu. Final exam grade for promoted course 10.00. • Medical doctor by exam (Medical doctor degree no. 169/28.IX. 1992), session of September 1992, grade 10.00. • Graduate of the Faculty of General Medicine of Iasi, class of 1992, average grade 9.99 (Academic record, transcript of the official academic record vol. 53 no. 9790). • Student of the Faculty of General Medicine, Iasi during 1986-1992. • “C. Negruzzi” High school of Iasi, field of mathematics – physics (1983-1985) – High School Diploma serial no. D 29822. • “G. Ibrăileanu” Industrial High School of Iasi – field of mathematics – physics (1981-1983). • “B.P. Hasdeu” General School (nr. 22) Iasi – primary school
Qualification / diploma obtained	<p>Master’s Degree Serial no. F 0047216/ 2006</p> <p>Competence Degree in “General Echocardiography”, 2004 (serial no. C 013396)</p> <p>Medical Doctor Degree according to Order 3896/24. IV. 2003 of the Ministry of Education and Research</p> <p>Graduate Diploma of the Pedagogy Course organized by the Teacher Training Department, “Al. I. Cuza” University of Iasi (diploma 597/5.06.1997).</p> <p>Medical Doctor Degree 1992 no. 169/28.IX. 1992</p> <p>High school diploma 1985 serial no. D 29822</p>
Main subjects studied / professional competences acquired	<p>Cardiology – Consultant</p> <p>Internal Medicine – PhD</p> <p>Clinical epidemiology – Master</p>
Name and type of the training establishment / training provider	„Grigore T. Popa” University of Medicine and Pharmacy of Iasi, Medical higher study establishment
Level in national or international classification	Medical Higher study
Personal skills	
Mother tongue	Romanian

Other languages
Self assessment
European level (*)

English and French

UNDERSTANDING				SPEAKING				WRITING	
Listening		Reading		Spoken interaction		Spoken production			
	C2		C2		C2		C1		C1
	C2		C2		C2		C1		C1

(*) Common European Framework of Reference for Languages

Social skills

- Member of the University Senate (2016-2020)
- Chairman of University Senate Commission on institutional strategy and academic evaluation (2016-2020).
- Member of the Board of Professors – Faculty of Medicine, “Grigore T. Popa” University of Medicine and Pharmacy Iasi (2012-2016)
- Member of the Board of the Department “Medical I”, “Grigore T. Popa” University of Medicine and Pharmacy Iasi (2011-2020)
- Member of the Romanian Society of Cardiology (1995)
- Member of the Board of the Romanian Society of Cardiology (2008-2011)
- Secretary of the Romanian Society of Cardiology (2014-2017)
- Vice-president of the Romanian Society of Cardiology (2017-2020).
- President (2008-2011) and Secretary (2011-2014) of the “Emergency Cardiology” Working Group of the Romanian Society of Cardiology
- President of Heart Failure Working Group (2020-2023).
- Member of the Commission for postgraduate studies and residents' problems (“Gr. T. Popa” UMP of Iasi, Senate decision of 9.06.2008. Decision 434/10.06.2008).
- Member of *European Society of Cardiology* (since 2003). Fellow of European Society of Cardiology - FESC (May 2010)
- Member of *European Association of Echocardiography* (EAE) (2005-2008).
- Member of *Heart Failure Association of the European Society of Cardiology* (since 2005).
- Member of *Working Group Coronary Pathophysiology and Microcirculation of European Society of Cardiology* (since 2008).
- Member of *Working Group on Acute Cardiac Care* (since 2009).
- Member of the Association for Cardiovascular Prevention and Rehabilitation (EACPR)(2012).
- Member of the *Working Group on Pulmonary Circulation and Right Ventricular Function* of ESC (since 2014).
- Member of *WINFOCUS – World Interactive Network Focused on Critical Ultrasound* (since 2008).
- Member of the Working Groups for Cardiac Insufficiency and Emergency Medicine of the Romanian Society of Cardiology (since 2002).
- Secretary of the Working Group for Cardio-Respiratory Resuscitation of the Romanian Society of Cardiology (2000-2002).
- Founding Member (from the Romanian Society of Cardiology) of the Romanian National Council of Resuscitation (Sinaia, 6 November 1998).
- Vice-president of the Working Group for Cardio-Respiratory Resuscitation of the Romanian Society of Cardiology (1995).

Organizational skills

- Member of USSM - Internal Medicine and Cardiology Department (treasurer 1995-1999).
- 2005 – 2013: activity of intensive coronary unit, Medical Cardiology Clinic I, «Sf. Spiridon» County Emergency Hospital of Iasi.
- 2013 since 2014: coordinator USTACC - Advanced Monitoring and Treatment of the Critical Cardiac Patients Unit.
- Member of the Scientific Committee of the National Congress of Cardiology 2009-2024.
- Member of the Organizational Committee of the National Conference of the Working Groups 2010-2024.
- Coordinator of “Magazine of the Cardiologists from Romania – edition 2011”. ISBN 978 606-92945-2-9.
- Member of the Scientific Committee of the National Symposium of Emergency Medicine 6-8 May 2010, Iasi.
- Member of the scientific committee for awarding the poster works from the Romanian Society of Cardiology. The 48th National Congress of Cardiology, Sinaia 2009.

Organizational skills	<ul style="list-style-type: none"> Organizing a practical training in cardio-respiratory resuscitation for the general population, provided by the Working Group of Emergency Cardiology within the Romanian Society of Cardiology, Romanian National Council of Resuscitation and Romanian Society of Emergency and Catastrophic Medicine at the 48th Romanian National Congress of Cardiology 2009, Sinaia - A. Petris (Iasi), V. Georgescu (Bucharest), Diana Cimpoesu (Iasi), Lidia Râsnoveanu (Sinaia), G. Tatu-Chitoiu (Bucharest). Member of the Scientific committee of the National Conference of the Society of Emergency and Catastrophic Medicine of Romania "European Tendencies in Emergency Medicine", Iasi 28-30 June 2007.
Technical skills	<ul style="list-style-type: none"> Competence in "General echocardiography "
Computer skills	<ul style="list-style-type: none"> Word processing (Microsoft Office Word 2003, Adobe Acrobat 6.0) Slide show (Microsoft Office Power Point 2003) Image and video processing (Paint Shop Pro, Virtual Dub) Statistics programs (Microsoft Office Excel 2003, SPSS for Windows 15.0) computational flow dynamics (Algor Superdraw III, Algor Inc, MESI Multiphysics)
Artistic skills	<p>Editor of Newsletter Ro-ACC (since 2013) – publication of the Romanian Athletic CardioClub</p> <p>Editor of „Conexiuni” (since 2008) – publication of the Working Group of Emergency Cardiology of the Romanian Society of Cardiology</p> <p>Editor of „Opinia studenteasca” (during student years)</p> <p>Poems published in „Dialog” magazine</p> <p>Teaching activity:</p> <ol style="list-style-type: none"> Students: <ul style="list-style-type: none"> “Internal Medicine” Clinical internship with IV and V year students (since 1994); Coordination degree thesis – since 1995; Course and internship with students of the College of Medical Nurses Botosani (2007-2008); Coordination of themes during “Student Clinical Evenings” – topic “Rare diseases” (2004, 2006, 2007, 2008) and “Medical emergencies” (2009). Coordination of works presented by students at scientific manifestations. Residents: <ul style="list-style-type: none"> Monitoring the practical activity during residency: since 1998. Member of the Board for Post graduate studies and residents' problems (“Gr. T. Popa” UMP of Iasi Senate decision of 9.06.2008. Decision 434/10.06.2008). <p>Continuous medical training:</p> <p>Member of the Scientific committee:</p> <p>Of the Romanian Register of Myocardial infarction with ST elevation (RO-STEMI);</p> <p>Of the Romanian Register of Acute Cardiac Insufficiency.</p> <p>Of the Romanian Register of Pulmonary Embolism RO-TEP (main coordinator).</p> <p>National coordinator Study PEITHO Pulmonary Embolism Thrombolysis Study (A prospective, randomized, double-blind, placebo-controlled, international, multicenter, parallel-group comparison trial evaluating the efficacy and safety of single i.v. bolus tenecteplase as compared with standard treatment in normotensive patients with acute pulmonary embolism and with echographic (or spiral CT) and laboratory evidence of right ventricular dysfunction) din 2011.</p> <p>The representative of the Romanian Society of Cardiology (ESC National Cardiac Societies) involved in the revision of some European Guidelines:</p> <p>Konstantinides SV, Torbicki A, Agnelli G, et al; Task Force for the Diagnosis and Management of Acute Pulmonary Embolism of the European Society of Cardiology (ESC). 2014 ESC guidelines on the diagnosis and management of acute pulmonary embolism. Eur Heart J 2014; 35(43): 3033-69, 3069a-3069k. doi: 10.1093/eurheartj/ehu283. Epub 2014 Aug 29.</p> <p>Collaborators (84): Zamorano JL, Achenbach S, Baumgartner H, Bax JJ, Bueno H, Dean V, Deaton C, Erol C, Fagard R, Ferrari R, Hasdai D, Hoes A, Kirchhof P, Knuuti J, Kolh P, Lancellotti P, Linhart A, Nihoyannopoulos P, Piepoli MF, Ponikowski P, Simes PA, Tamargo JL, Tendera M, Torbicki A, Wijns W, Windecker S, Erol C, Jimenez D, Agnelli W, Agewall S, Asteggiano R, Bauersachs R, Becattini C, Bounameaux H, Büller HR, Davos CH, Deaton C, Geersing GJ, Sanchez MA, Hendriks J, Hoes A, Kilickap M, Mareev V, Monreal M, Morais J, Nihoyannopoulos P, Popescu BA, Sanchez O, Spyropoulos AC, Skoro-Sajer N, Najafov R, Sudzhaeva S, De Pauw M, Baraković F, Tokmakova M, Skoric B, Rokyta R, Hansen ML, Elmet M, Harjola VP, Meyer G, Chukhruidze A, Rosenkranz S, Androulakis A, Forster T, Fedele F, Sooronbaev T, Maca A, Ereminiene E, Micallef J, Andreassen A, Kurzyna M, Ferreira D, Petris AO, Dzemeshevich S, Asanin M, Simkova I, Anguita M, Christersson C, Kostova N, Baccar H, Sade LE, Parkhomenko A, Pepke-Zaba J.</p>

Regitz-Zagrosek V, Roos-Hesselink JW, Bauersachs J, et al; ESC Scientific Document Group. 2018 ESC Guidelines for the management of cardiovascular diseases during pregnancy. Eur Heart J 2018; 39(34): 3165-3241. doi: 10.1093/eurheartj/ehy340.

Collaborators (114): Deaton C, Simpson IA, Aboyans V, Agewall S, Barbato E, Calda P, Coca A, Coman IM, De Backer J, Delgado V, Di Salvo G, Fitzsimmons S, Fitzsimons D, Garbi M, Gevaert S, Hindricks G, Jondeau G, Kluin J, Lionis C, McDonagh TA, Meier P, Moons P, Pantazis A, Piepoli MF, Rocca B, Roffi M, Rosenkranz S, Sarkozy A, Shlyakhto E, Silversides CK, Sliwa K, Sousa-Uva M, Tamargo J, Thorne S, Van de Velde M, Williams B, Zamorano JL, Windecker S, Aboyans V, Agewall S, Barbato E, Bueno H, Coca A, Collet JP, Coman IM, Dean V, Delgado V, Fitzsimons D, Gaemperli O, Hindricks G, Iung B, Jüni P, Katus HA, Knuuti J, Lancellotti P, Leclercq C, McDonagh TA, Piepoli MF, Ponikowski P, Richter DJ, Roffi M, Shlyakhto E, Simpson IA, Sousa-Uva M, Zamorano JL, Hammoudi N, Piruzyan A, Mascherbauer J, Samadov F, Prystrom A, Pasquet A, Caluk J, Gotcheva N, Skoric B, Heracleous H, Vejlsstrup N, Maser M, Kaaja RJ, Sbrinowska-Kostovska E, Mounier-Vehier C, Vakhtangadze T, Rybak K, Giannakoulas G, Kiss RG, Thrainsdottir IS, Erwin RJ, Porter A, Geraci G, Ibrahim P, Lunegova O, Mintale I, Kadri Z, Benjamin H, Barysiene J, Banu CA, Caruana M, Grati C, Haddour L, Bouma BJ, Estensen ME, Hoffman P, **Petris AO**, Moiseeva O, Bertelli L, Tesic BV, Dubrava J, Koželj M, Prieto-Arévalo R, Furenäs E, Schwerzmann M, Murali MS, Ozer N, Mitchenko O, Nelson-Piercy C.

Konstantinides SV, Meyer G, Becattini C, et al; ESC Scientific Document Group. 2019 ESC Guidelines for the diagnosis and management of acute pulmonary embolism developed in collaboration with the European Respiratory Society (ERS). Eur Heart J 2020 Jan 21;41(4):543-603. doi: 10.1093/eurheartj/ehz405.

Collaborators (136): Galié N, Gibbs JSR, Aboyans V, Ageno W, Agewall S, Almeida AG, Andreotti F, Barbato E, Bauersachs J, Baumbach A, Beygui F, Carlsen J, De Carlo M, Delcroix M, Delgado V, Subias PE, Fitzsimons D, Gaine S, Goldhaber SZ, Gopalan D, Habib G, Halvorsen S, Jenkins D, Katus HA, Kjellström B, Lainscak M, Lancellotti P, Lee G, Gal GL, Messas E, Morais J, Petersen SE, Petronio AS, Piepoli MF, Price S, Roffi M, Salvi A, Sanchez O, Shlyakhto E, Simpson IA, Storteky S, Thielmann M, Vonk Noordegraaf A, Becattini C, Bueno H, Geersing GJ, Harjola VP, Huisman MV, Humbert M, Jennings CS, Jiménez D, Kucher N, Lang IM, Lankeit M, Lorusso R, Mazzolai L, Meneveau N, Ni Ainle F, Prandoni P, Pruszczyk P, Righini M, Torbicki A, VanBelle E, LuisZamorano J, Windecker S, Aboyans V, Baigent C, Collet JP, Dean V, Delgado V, Fitzsimons D, Gale CP, Grobbee D, Halvorsen S, Hindricks G, Iung B, Jüni P, Katus HA, Landmesser U, Leclercq C, Lettino M, Lewis BS, Merkely B, Mueller C, Petersen SE, Sonia Petronio A, Richter DJ, Roffi M, Shlyakhto E, Simpson IA, Sousa-Uva M, Touyz RM, Hammoudi N, Hayrapetyan H, Mascherbauer J, Ibrahimov F, Polonetsky O, Lancellotti P, Tokmakova M, Skoric B, Michaloliakos I, Hutyra M, Mellemkjaer S, Mostafa M, Reinmets J, Jääskeläinen P, Angoulvant D, Bauersachs J, Giannakoulas G, Zima E, Vizza CD, Sugrallyev A, Bytyci I, Maca A, Ereminiene E, Huijnen S, Xuereb R, Diaconu N, Bulatovic N, Asfalou I, Bosevski M, Halvorsen S, Sobkowicz B, Ferreira D, **Petris AO**, Moiseeva O, Zavatta M, Obradovic S, Simkova I, Radsel P, Ibanez B, Wikström G, Aujesky D, Kaymaz C, Parkhomenko A, Pepke-Zaba J.

Research and Development projects based on contract / grand

- Scientific responsible – coordinator Project Module III CEEX (started in 2006, duration 18 months) – Research promotion in Romanian Emergency Medicine in PC7 / Top Emergency (Research promotion in Romanian Emergency Medicine in PC7/ Top Emergency). Project manager Lecturer Dr. Diana Carmen Cimpoesu.
- Training responsible in the managing team of the RO/2006/97174/EX project approved by the National Agency for Communitarian Programs in the Field of Education and Professional Training (ANPCDEFP) (31 July 2006). Project manager Lecturer Dr. Diana Carmen Cimpoesu.
- Member of the Research Grant team “Metabolic markers in patients with precocious alterations of the tolerance to glucose – links to the incipient cardiovascular disease” Grant manager Lecturer Mihai Bogdan Internal Grant Competition 2010 of the “Gr. T. Popa” University of Medicine and Pharmacy Iasi, duration 12 months.
- Member of the Research Grant team “Elaborating an integrated model for evaluating the resistance to clopidogrel, by genotyping the cyp2c19 cytochromes and the abcb1 gene” Grant Manager Lecturer Irina Costache Internal Grant Competition 2011 of “Gr. T. Popa” University of Medicine and Pharmacy of Iasi, duration 12 months.
- Trainer within the Project “Professional Training in the field of medical emergency and promotion of using new technologies for the Health staff” POSDRU/ 81/3.2/S/59805. Sectoral Operational Program for Human Resources Development 2007-2013. Priority axis 3 “growth of the works and enterprises adaptabilities” Main field of intervention 3.2.
- Director of Project “Circulating cytochrome c, cardiac biomarkers and heart contractile function during and after cardiopulmonary resuscitation and their role in predicting survival”. Research grants Team Ideas Competition 2012. Period: 2013-2014, 16 months.
 - National coordinator, member of the steering committee in PEITHO Pulmonary Embolism Thrombolysis Study (A prospective, randomized, double-blind, placebo-controlled, international, multicenter, parallel-group comparison trial evaluating the efficacy and safety of single i.v. bolus tenecteplase as compared with standard treatment in normotensive patients with acute pulmonary embolism and with echographic (or spiral CT) and laboratory evidence of right ventricular dysfunction) (2011-2012).

Other skills - Sub-investigator in 10 international multicentre studies:
 HERO-2 Trial (Hirulog Early Reperfusion Occlusion) (main investigator PhD MD M.D. Datcu) 1998-2000;
 EPHEUS Trial (A double-blind, randomized, placebo-controlled trial evaluation the safety and efficacy of eplerenone in patients with heart failure following acute myocardial infarction) Protocol IE3-99-02-035 (main investigator PhD MD M.D. Datcu) 1999-2002;
 PREVENT Trial (Prophylaxis of venous thromboembolism in patients with acute medical conditions requiring prolonged immobilization: a comparison of dalteparin (Fragmin) 5000 IU vs. placebo in a double-blind, randomized, multicenter study) Protocol 524E-CVD-0042-033 (main investigator PhD MD M.D. Datcu) 2001-2002;
 EPLA Trial (Open-label extension study evaluating the safety of eplerenone in patients with heart failure) Protocol EPLA0501076 (main investigator PhD MD M.D. Datcu) 2003-2006;
 EVEREST Trial (Multicenter, Randomized, Double-blind, Placebo-controlled study to evaluate the long term efficacy and safety of oral tolvaptan tablets in subjects hospitalized with worsening congestive heart failure) Protocol 156-03-236 (main investigator PhD MD M.D. Datcu) 2004-2007.
 Study 1235-SR-202-AF Vernakalant (oral) prevention of AF Recurrence post-conversion study. Phase IIB (main investigator PhD MD M.D. Datcu) 2007-2008.
 EPICOR study Long-term follow-up of antithrombotic management pattern in acute coronary syndrome patients. Protocol NIS--CEU--DUM--2009/1. 2010-2012. Sponsor: AstraZeneca Pharma SRL. Principal investigator.
 EXSCEL trial Exenatide Study of Cardiovascular Event Lowering. Protocol BCB109 / H80-MC-GWDQ: subinvestigator.
 PRACTICE ROMANIA_2011_2012. CS 00923/22.06.2012. 2011-2012. Sponsor: SC Servier Pharma SRL. Principal investigator
 International Registry to Assess Medical Practice with Longitudinal Observation for Treatment of Heart Failure (REPORT-HF). REPORT-HF.2401 Număr contract: REPORT_HT_ROMANIA_3600_5MAR15_RO_Pfinal. 2015-2016. Sponsor: Novartis Pharma AG. Principal investigator.

☐ **Degree Thesis**

1992 - A. Petris. "Phono-mechano-graphic and echo-cardiographic correlations in the treatment with lisinopril of the chronic cardiac insufficiency" – degree thesis (scientific instructor PhD MD M. D. Datcu).

☐ **PhD Thesis**

2002 - "Arterial pathology of the inferior members. Progresses in risk factors evaluation" (scientific coordinator PhD MD Georgeta Datcu). Doctor in medicine – specialty Cardiology (according to Order 3896/24. IV. 2003 of the Ministry of Education and Research) (Date - 4 July 2002).

☐ **Books – author/co-author of 25 books:**

1. Petris A. Internship notes. Internal Medicine. Workshops for students. Pim Publishing House (accredited CNCSIS code 66/20.05.2008), Iasi 2008 (462 pages) ISBN 978-606-520-044-9.
2. Petris A. Geometrical risk factor in atherosclerotic occlusive arterial diseases. Pim Publishing House (accredited CNCSIS code 66/20.05.2008), Iasi 2008 (220 pages) ISBN 978-606-520-178-1.
3. Petris A. Referrals – thirty medical personalities. Pim Publishing House (accredited CNCSIS code 66/20.05.2008), Iasi 2008 (216 pages) ISBN 978-606-520-203-0.
4. Tatu-Chitoiu G, Petris A (sub. red.) – Diagnosis and treatment guide in pre-hospital phase of the acute myocardial infarction with ST elevation. Curtea Veche Publishing House (accredited CNCSIS code 65/20.05.2008) Bucharest 2009 (216 pages) ISBN 978-973-1983-14-1.
5. Cimpoesu D, Petris A (editors). Conferences in Emergency Medicine 2005 – SMURD Iasi 2010. Pim Publishing House (accredited CNCSIS code 66/20.05.2008) Iasi 2010 (208 pages). ISBN 978-606-520-857-5.
6. Tatu-Chitoiu G (editor), Petris A. Ro-STEMI. First Romanian register for the acute myocardial infarction with ST elevation (1997-2009) Final report. Amaltea Medical Publishing House (accredited CNCSIS code 124/20.05.2008), Bucharest 2010 ISBN 978-973-162-068-8 (96 pages).
7. Cimpoesu D, Rotaru L, Petris A et al. Current Protocols and guides in emergency medicine. "Gr. T. Popa" UMP Iasi Publishing House (accredited CNCSIS code 229/20.05.2008) Iasi 2011 ISBN 978-606-544-057-9 (185 pages).
8. Costache I, Petris A (editors). Internal Medicine. Course notes. Pim Publishing House (accredited CNCSIS code 66/20.05.2008), Iasi 2011 (716 pages) ISBN 978-606-13-0446-2.
9. Pop C, Petriș A, Ținț D, Petrescu L, Tatu-Chițoiu G (editori). Ghid practic de urgențe cardiovasculare. (Practical guide for the cardiovascular emergencies) Editura Media Med Publicis București, 2014 (400 pagini) ISBN 978-606-8463-12-4 (editură acreditată CNCSIS cod 343).
10. Costache I (autor), Petriș A, Iliescu D (co-autori). Patologie valvulară. Curs de cardiologie (Valvular pathology. Cardiology course) (Ed. a II-a) volumul I. Editura Pim 2014 (211 pagini) ISBN 978-606-13-2082-0 (editură acreditată CNCSIS cod 66).
11. Costache I, Petriș A (sub redacția). Tulburări de ritm și de conducere (principii de abordare clinică și terapeutică). (Arrhythmias (principles of clinical and therapeutic approach) Editura Pim 2014 (184 pagini) ISBN 978-606-13-2120-9 (editură acreditată CNCSIS cod 66).

12. Costache I, Petriș A. Médecine interne IVème année – l'appareil cardiovasculaire. Editura Pim 2014 (410 pagini) ISBN 978-606-13-2119-3 (editură acreditată CNCSIS cod 66).
13. Costache II, Aursulesei V, Petriș A. Principii de îngrijire calificată în patologia cardiovasculară (Ghid pentru asistenții medicali generaliști). (Principles of qualified care in cardiovascular disease (Guide for general nurses) Ed. Pim, Iași, 2015 (346 pagini) ISBN 978-606-13-2333-3 (editură acreditată CNCSIS cod 66).
14. Cimpoeșu D, Petriș A (coordonatori). Educație integrată în medicina de urgență. (Integrated education in emergency medicine) Ed. Pim Iași 2015 (186 pagini). ISBN 978-606-13-2461-3 (editură acreditată CNCSIS cod 66).
15. Petriș A, Țiț D, Tatu-Chițoiu G, Pop C (sub redactia). Tromboembolismul pulmonar: o abordare contemporană. (Pulmonary thromboembolism: a contemporary approach) Ed. PIM, Iasi 2015. (388 pagini) ISBN 978-606-13-2656-3 (editură acreditată CNCSIS cod 66).
16. Petriș A, Costache II, Aursulesei V. Medicina Internă și Principii de îngrijire calificată - Seminarii clinice II. (Principles of Internal Medicine and qualified care - Clinical Seminars II). Ed. Pim Iași, 2016 (180 pagini) ISBN 978-606-13-3012-4.
17. Tatu-Chițoiu G, Petriș A. et al. STEMI prespital. Managementul în prespital al pacientului cu infarct miocardic acut cu supradenivelare de segment ST. (Pre-hospital management of patients with ST-segment elevation acute myocardial infarction. Ed. PIM, Iasi, 2016 (138 pagini) ISBN 978-606-13-3333-2 (editură acreditată CNCSIS cod 66).
18. Costache II, Petriș A, Florea L. Médecine Interne IV année. L'appareil respiratoire. Ed. "Grigore T. Popa" U.M.F., Iași, 2016 (138 pagini) ISBN 978-606-544-428-7 (editură acreditată CNCSIS cod 229).
19. Costache II, Petriș A, Florea L, Mitu O. Testes grilles pour l'examen de médecine interne IV-ème année. Ed. "Grigore T. Popa" U.M.F., Iași, 2017 (116 pagini) ISBN 978-606-544-443-0 (editură acreditată CNCSIS cod 229).
20. Petriș A, Țiț D, Tatu-Chițoiu G, Petrescu L (sub redacția). Tromboembolismul pulmonar în situații clinice speciale (Pulmonary thromboembolism in special clinical situations). Ed. PIM, Iași 2017. (238 pagini) ISBN 978-606-13-3734-7 (editură acreditată CNCSIS cod 66).
21. Petriș A, Petrescu L, Țiț D, Pop C (sub redacția). Tromboză și antitromboză. (Thrombosis and antithrombosis) Ed. PIM, Iași 2018. (284 pagini) ISBN 978-606-13-4517-5 (editură acreditată CNCSIS cod 66).
22. 2019 Petriș A, Petrescu L, Țiț D, Chioncel V (sub redacția). Ghid STEMI dovezi și controverse. Ed. PIM, Iași 2019. (230 pagini) ISBN 978-606-13-5105-3 (editură acreditată CNCSIS cod 66).
23. 2019 Șorodoc L, Petriș A, Stătescu C, Rezuș C, Alexa ID (editori). Medicină internă: patologie respiratorie, cardiovasculară și hematologică. Ed. Sedcom Libris, Iași 2019. (857 pagini) ISBN 978-973-670-589-2 (editură acreditată CNCSIS cod 179).
24. 2020 Ginghina C, Vinereanu D, Popescu BA (editori), Dobreanu D, Gaita D, Petriș A, Pop D (editori asociați). Manual de cardiologie. Ed. Medicală, București, 2020 (1026 pagini) ISBN 978-973-390-8807 (editură acreditată CNCSIS cod 167).
25. 2021 Costache II, Mitu O, Petriș AO, Iliescu D, Miftode RS, Costache AD. Électrocardiographie. Guide pratique pour les étudiants. 2ème édition révisée. Ed. PIM, Iași 2018. (127 pagini) ISBN 978-606-13-6016-1 (editură acreditată CNCSIS cod 66).
26. 2021 Petriș AO (editor). Clinica de Cardiologie 1881-2021.(Cardiology Clinic 1881-2021) Ed Tehnopress, Iași 2021 (146 pagini) ISBN 978-606-687-466-3 (editură acreditată CNCSIS cod 89).
27. 2021 Petriș AO, Mihăescu T, Crișan Dabija R, Cimpoeșu D (editor). Urgențe la altitudine.(Altitude emergencies) Ed Tehnopress, Iași 2021 (104 pagini) ISBN 978-606-687-465-6 (editură acreditată CNCSIS cod 89).
28. 2023 Costache II (editor), Petriș AO, Onofrei V et al. Exerciții de lucrări de practica clinică pentru studenți. (Clinical practice exercises for students) Ed. "Gr. T. Popa" UMF Iași 2023 (157 pagini) (ISBN 978-606-544-932-9) (editura acreditată CNCSIS cod 229).
29. 2023 Costache II (editor), Petriș AO, Onofrei V et al. Exercices de pratique clinique pour les étudiants. Ed. "Gr. T. Popa" UMF Iași 2023 (159 pagini) (ISBN 978-606-544-931-2) (editura acreditată CNCSIS cod 229).
30. 2024 2023 Costache II (editor-șef), Petriș AO, Onofrei V (co-editori). Scenarii clinice în cardiologia de urgență. (Clinical scenarios in emergency cardiology) Ed. "Gr. T. Popa" UMF Iași 2024 (300 pagini) (ISBN 978-630-345-046-9) (editura acreditată CNCSIS cod 229).

☐ **Book chapters – 79**

☐ **Articles/studies in recognized specialty journals**

☐
 Articles/studies in famous recognized journals

Scientific works published in extenso (1994-2024) – 130 (in ISI journals – 63 articles; in CNCSIS journals category B – 67 articles)

☐ **Guidelines (editing – 2; romanian version translation – 4)**

Tatu-Chițoiu G, Dorobantu M, Petris A, Deleanu D, Arafat R, Cizmaru O, Cimpoesu D, Georgescu V, Oprisan M, Dimitriu I, Popescu L, Costinas M, Oprita B. (Guidelines of pre-hospital treatment of STEMI patients). Romanian magazine Cardiol 2008; XXIII (3): 215-288. (ISSN 1583-2996, acknowledged CNCSIS cod 379).

Participation to the translation in Romanian of the Guide of the European Society of Cardiology for aortal dissection (published in the Romanian Magazine of Cardiology 2004; XIX (supplement B) (ISSN 1583-2996, acknowledged CNCSIS code 379).

Translator in Romanian of the Guide of the European Society of Cardiology for chronic cardiac insufficiency (CD-ROM 2007). The Guide was translated and published with the consent of the European Society of Cardiology.

Coordinating the translation of the guides in the shortened form for the diagnosis and treatment of the infectious endocarditis (p. 191-200) and pulmonary thromboembolism (p. 299-310) published in C. Ginghina, D. Deleanu (editor of the Romanian edition) Compendium of shortened ESC guides. Media Med Publicis Publishing House, Bucharest 2009 (ISBN 978-973-0-06901-3).

An international prize - 2007 - Patrick Sauval prize - in memory - "Bronze Probe" at 3rd World Congress on Ultrasound in Emergency and Critical Care Medicine" Paris, 9-11 May 2007, Cite des Sciences et de l'Industrie, La Villette with the work Petris A, Cimpoesu D, Cazacu D, Stahie B. Better predictors of low cardiac output syndrome evolution in emergency department – the Rapid Emergency Medicine Score (REMS), the limited bedside echocardiography score or a clinico-echocardiographic score?).

Three national prizes:

-1995 – prize for the best work made by an author under 35 years of age (commission: PhD MD I. Bruckner, PhD MD SI Dragulescu, dr. I. Pintoiu) with work A. Petris, MD Datcu, D. Iliescu, Maria Stoenescu. Correlations between echocardiographic and phonomecanographic parameters during ACE-inhibitors treatment of congestive heart failure. National Conference of Cardiology, Sinaia 6-8. 10. 1995.

-2007 - III prize of the Romanian Society of Cardiology with work Teodorescu C, Diaconeasa A, Tatu Chitoiu G, Dorobantu M, Datcu DM, Petris A, Vladoiu M, Dan M, Guran M, Capraru P. and investigators RO-STEMI. Prognostic value of the electrocardiographic changes revealing reperfusion in patients with ST-elevation acute myocardial infarction. Data from the Romanian Registry for acute myocardial infarction (ROSTEMI). The 46th National Congress of Cardiology 15-18 September 2007, Sinaia).

-2014 - Romanian Society of Cardiology Award - Stimulating program on scientific research. The 53th National Congress of Cardiology 2-4 October 2014, Sinaia).

Course Manager/Director:

2009: "Update in STEMI in the light of the new guides" Course managers: PhD MD Maria Dorobantu, dr. Antoniu Petris

2009: "Pre-hospital STEMI" Course managers: dr. Antoniu Petris, dr. Gabriel Tatu-Chitoiu, PhD MD Maria Dorobantu

2009: the 9th National Conference of Emergency Medicine "Medical practice versus protocols and guides" 23-25 April 2009. Workshop in the Room of the Ecumenic Center of Durau - "Workshop trombolysis in acute myocardial infarction"- PhD Associate Professor Diana Cimpoesu, Dr. Antoniu Petris – UMP Iasi.

„Workshop thrombolysis in pulmonary embolism” – PhD Associate Professor Diana Cimpoesu, Dr. Antoniu Petris – UMF Iasi.

2010: "Critical coronary patient" Course managers: dr. Antoniu Petris, dr. Gabriel Tatu-Chitoiu, dr. Ovidiu Chioncel

2011: "Pulmonary Thromboembolism – between theory and practice" Course managers: dr. Antoniu Petris, dr. Gabriel Tatu-Chitoiu

2012: "Difficult clinical cases in emergency cardiology" Course managers: PhD Associate Professor Calin Pop, dr. Gabriel Tatu-Chitoiu, dr. Antoniu Petris

2012: "Cardiovascular emergencies: practical approach" Course managers: dr. Gabriel Tatu-Chitoiu, dr. Dan Deleanu, dr. Antoniu Petris, dr. Ovidiu Chioncel

2013, 2014: "Difficult clinical cases in emergency cardiology" Course managers: PhD Associate Professor Calin Pop, Dr. G. Tatu Chitoiu, Dr. A. Petris locations: Iasi (22 March 2013) and Timisoara (October 2013).

2015 "Updates in pulmonary embolism" Course Directors: Conf. dr. Antoniu Petriș, dr. Gabriel Tatu-Chițoiu, Conf. Diana Țint

2016 "Pulmonary thromboembolism in special circumstances" Course Directors: Conf. dr. Antoniu Petriș, dr. Gabriel Tatu-Chițoiu

2018 "Thrombosis and antithrombosis" Directori de curs Prof. dr. Antoniu Petriș, prof. dr. Lucian Petrescu Iași 2018.

2019 "Thrombosis and antithrombosis" Directori de curs Prof. Dr. Diana Tint, Prof. dr. Antoniu Petriș, Brașov 29 martie 2019.

2020 "Iași Arrhythmia Forum 2020" Directori de curs Radu Ciudin, Dan Tesloianu, Prof. dr. Antoniu Petriș, Iași 17-21 iunie 2020, online.

2020 "EPIC VII – Education for heart failure". Online 23 octombrie 2020 (Directori curs: Prof. Dr. Mircea Cinteza, Prof. Dr. Antoniu Petriș, SL Dr. Vlad Vintila).

2020 "Acute coronary syndrome - from the emergency room to the control visit" 6 noiembrie 2020, desfășurare online (Directori curs: Prof. Dr. Antoniu Petriș, Dr. Dan Deleanu)

2020 "Medicine at altitude INSPIR" 17-18 decembrie 2020 (Presedinti: Prof. Dr. Antoniu Petriș, SL. Dr. Radu Crisan-Dabija, Prof. Dr. Traian Mihaescu) <https://www.inspiriasi.ro/medicina-la-altitudine/comitete/>

2021 "Cardiovascular emergencies in pregnant women" 26 martie 2021 (Directori curs: Prof. Dr. Antoniu Petriș, Conf. Dr. Katalin Babes).

2021 "Iași Arrhythmia Forum 2021" Directori de curs Dan Tesloianu, Radu Ciudin, Conf. dr. Mihai Chelu, Prof. dr. Antoniu Petriș, Iași 30 martie – 4 aprilie 2021, online.

2021 "The modern carousel of the patient with acute heart failure: ED, USTACC, clinic and then home". Directori de curs Prof. dr. Antoniu Petriș, Prof. dr. Ovidiu Chioncel, SL dr. Vlad Vintila 18 iunie 2021, on-line.

Additional information

2022 “Heart failure: difficulties and comorbidities” (curs SRC), Directori de curs Prof. dr. Antoniu Petriș, Prof. dr. Ovidiu Chioncel, SL dr. Vlad Vintila 25 martie 2022, online

2022 “EPIC: heart failure therapy” cursul SRC, Directori de curs Prof. dr. Antoniu Petriș, Prof. dr. Ovidiu Chioncel, SL dr. Vlad Vintila, 8 iulie 2022 Iași

2023 “Dyspnea at my office door: modern management of heart failure” curs SRC, Directori de curs Prof. dr. Antoniu Petriș, Prof. dr. Ovidiu Chioncel, Prof. dr. Dana Pop, 17 februarie 2023 Cluj Napoca

2023 “Heart failure – from ED to discharge”, curs SRC, Directori de curs Prof. dr. Antoniu Petriș, Conf. dr. Valentin Chioncel 30 iunie 2023, Craiova

2024 “New perspectives in Emergency Cardiology”, curs SRC, Directori de curs Prof. dr. Antoniu Petriș, Sef lucrari dr. Alexandru Nechita, 8 martie 2024 Timisoara

27 January 2025

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