

ŞEF DE LUCRĂRI ȘERBAN MARIA-CORINA, MSc, MD, PhD, FESC



Şef de lucrări, Departamentul de Științe Funcționale, Disciplina de Fiziopatologie

Universitatea de Medicină și Farmacie "Victor Babeș" Timișoara, ROMANIA

Informații personale

Nume și prenume **Șerban Maria - Corina**

Adrese pentru afilierea universității,

activități remote și de la facultate Piața Eftimie Murgu Numărul 2, 300041 Timișoara, Timis, RO/Medicină 1
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Data nașterii 20.04.1977

Educație și pregătire

- 24-26 mai 2018 **Expertiză în domeniul aterosclerozei** prin participarea la *Cursul avansat de Hipergolesterolemie Familială din Estul Europei*, Debrecen, Ungaria, organizat de Societatea Europeană de Ateroscleroză și Universitatea Debrecen, Ungaria, prof dr. Gyorghi Paragh
- 2013-prezent **Program de rezidențiat în specialitatea Cardiologie**, Universitatea de Medicină și Farmacie "Victor Babeș" Timișoara/ rezidențiat în afara normei de bază/outside working schedule residency, neremunerat finaciar
- 2013 –prezent **Şef de lucrări în Departamentul de Științe Funcționale**, Disciplina de Fiziopatologie, Universitatea de Medicină și Farmacie "Victor Babeș" Timișoara
- 2015 – 2016 **Postdoctorat în Epidemiologie**, Școala de Sănătate Publică de la Universitatea din Alabama din Birmingham, USA sub coordonarea **profesor doctor Muntner Paul**
- 2014-2015 **Postdoctorat în domeniul diabetului zaharat și endocrinologiei**, Universitatea de Medicină și Farmacie "Victor Babeș" Timișoara, titlul proiectului *Efecte antioxidantă ale suplimentelor alimentare în funcționalitatea HDL în diabetul zaharat de tip 2* Parteneriat strategic pentru a crește calitatea cercetării în universitățile de medicină prin burse doctorale și postdoctorale, Proiectul DocMed.net_2.0 ID 136893, Coordonator: profesor doctor Drăgan Simona
- 2012- 2014 **Master în Științe Nutriționale**, Titlul tezei de dizertație *Rolul alimentelor funcționale în diabetul zaharat de tip 2*, la Facultatea de Biologie și Geologie, Universitatea Babes-Bolyai Cluj-Napoca, Romania, Coordonator: **conferențiar doctor Roșioru Corina**
- 2007-2012 **Medic Specialist Medicină Internă**, Universitatea de Medicină și Farmacie "Victor Babeș" Timișoara Romania/formă de pregătire program de rezidențiat pentru cadrele didactice în afara normei de bază /outside working schedule residency for academics, neremunerat finaciar/neremunerated financially
- 2011 **Diplomă de Medic Specialist European în Hipertensiune Clinică** pentru îndeplinirea criteriilor Societății Europene de Hipertensiune/fulfilling the European Hypertension Society Criteria
- 2004-2013 **Preparator universitar/asistent universitar**, Universitatea de Medicină și Farmacie "Victor Babeș" Timișoara, Romania

- 2011 **Certificat de manager de proiect pentru Fonduri Europene** (Code 241948 în clasificarea ocupațiilor din Romania), certificat eliberat de *Lectoform Consulting*, și recunoscut de către Ministerul Muncii, Familiei și protecției sociale și Ministerul Educației, cercetării și inovării din Romania
- 2011 **Certificat de manager de proiect Project Manager certificate** (Code 241919 în clasificarea ocupațiilor din Romania), certificat eliberat de *Lectoform Consulting*, și recunoscut de către Ministerul Muncii, Familiei și protecției sociale și Ministerul Educației, cercetării și inovării din Romania
- 2011 **Specialist în educație medicală** (Code COR 241205 în clasificarea ocupațiilor din România), certificat eliberat de Universitatea de Medicină și Farmacie "Victor Babeș" Timișoara, România
- 2010 **Doctor în Medicină – domeniul Medicină internă**
Titlul tezei de doctorat *Disfuncția endotelială în hipertensiunea arterială – implicații patogene*, coordonator științific: **Prof. Dr. Ioan Romoșan**, susținută în Universitatea de Medicină și Farmacie "Victor Babeș" Timișoara, România, la data de 2 iulie 2010
- 2010 **Curs avansat de 3 luni în ultrasonografie abdominală**, director de curs **prof dr. Sporea Ion**, șef de disciplină Departamentul de gastroenterologie, Universitatea de Medicină și Farmacie "Victor Babeș" Timișoara
- 2009 **DL-101 Curs general de proprietate intelectuală** organizat de WIPO, Organizația mondială academică pentru proprietate intelectuală, Geneva, Elveția
- 2008 **Curs de psihopedagogie Metode noi și moderne de predare în învățământul academic**, 1 an academic, 66 de ore de curs, organizat de **Universitatea de Vest Timișoara**, România
- 1997-2003 **Diplomă de doctor-medic**, Universitatea de Medicină și Farmacie "Victor Babeș" Timișoara, România
- 1996-1997 Medic stagiar, spitalul județean Rm. Vâlcea
- 1992-1996 **Diplomă de bacalaureat**, Liceul Mircea cel Bătrân, intitulat actual Colegiul Național Mircea cel Bătrân, Rm. Vâlcea

Activitatea didactică de la titularizarea pe postul Șef de lucrări, adresa electronică UMFT - eLearning platforma [UMFT - Centrul de Învățământ Virtual](#)

- suport de cursuri pentru studenții de la Specializarea Nutriție și Dietetică
- prezentarea ppt revizuită anual pentru studenții de la secția nutriție și dietetică
- suport de cursuri pentru studenții de la Specializarea medicină generală cu predare în limba franceză/MGFR
- prezentarea ppt revizuită anual pentru studenții de la Specializarea medicină generală cu predare în limba franceză și studenții de la Specializarea medicină generală cu predare în limba engleză/MGEN
- suport de studiu pentru lucrări practice/laboratoare/stagii pentru studenții de la Specializarea Nutriție și Dietetică
- suport de studiu de lucrări practice/laboratoare/stagii pentru Specializările medicină generală cu predare în limba franceză/MGFR, medicină generală cu predare în limba engleză/MGEN, medicină generală cu predare în limba română/MGRO

Participare la programe de formare/instruire/perfecționare 2022 în domeniul educației universitare organizate de Asociația Europeană Universitară/organized by European University Association

The European Strategy for Universities and system-level reforms: Quo vadis? 27/01/2022

Activitatea științifică

Best papers/Lucrari premiate cu distinctia highly cited paper de către platforma Web of Science - Core Collection, InCites Journal Citation Reports, Derwent Innovations Index, Clarivate Analytics

1. *Statin Intolerance and Risk of Coronary Heart Events and All-Cause Mortality Following Myocardial Infarction_2017_High impact factor paper_215 citations_ factor de impact >17*
2. *The Role of Nutraceuticals in Statin Intolerant Patients_2018_ 182 citations*
3. *Lipid-lowering nutraceuticals in clinical practice: position paper from an International Lipid Expert Panel_2018_ published in Journal of the American College of Cardiology and in Nutrition Reviews*

Postdoctorand Epidemiologie la Universitatea Alabama din Birmingham, USA, perioada 21.09.2015-18.09.2016, cordonator postdoc Prof dr Paul Muntner, contract de colaborare Contract 2015#20150234 între Universitatea Alabama at Birmingham, USA si Firma Amgen Inc. Thousand Oaks, director proiect prof dr Robert Rosenson si prof dr Paul Muntner

Postdoc published papers for meeting Postdoc position criteria in Epidemiology at UAB, USA and as a results of the collaboration with UAB, USA

1. *Residual risk for coronary heart disease events and mortality despite intensive medical management following myocardial infarction*, 01.mart.20
2. *Statin intolerance and risk of coronary heart events and all-cause mortality following myocardial infarction*, 2017
3. *Adherence to high-intensity statins following a myocardial infarction hospitalization among Medicare beneficiaries*, 2017
4. *Algorithms to identify statin intolerance in medicare administrative claim data*, 2016

Postdoctorand Nutriție, Diabet, Boli Metabolice, grand postdoc câștigat prin competiție internă UMF Timișoara

Postdoc published papers for meeting the Postdoc criteria: *The impact of Spirulina supplementation on plasma lipid concentrations*, aug 2016, published papers prin colaborare cu prof dr Simona Drăgan de la Disciplina de Recuperare Cardiovasculară, UMF Victor Babeș Timișoara și firma Fares, producătoare de suplimente alimentare Timișoara www.Fares.ro.

lucrări extenso ISI cu factor de impact peste 1

1. *Nutraceutical approaches to non-alcoholic fatty liver disease*, 2023
2. *Bempedoic acid in the management of lipid disorders and cardiovascular risk*, 7 March 2023
3. *Step-by-step diagnosis and management of the nocebo/drusebo effect in statin-associated muscle symptoms patients*, 19.mart.22
4. *Red yeast rice for dyslipidaemia and cardiovascular risk reduction*, 23.aug.22
5. *Prevalence of statin intolerance*, 08.mart.22
6. *Lower carbohydrate diets and all-cause and cause-specific mortality: a population-based cohort study and pooling of prospective studies*, 2021
7. *How much LDL cholesterol should be lowered in secondary prevention? Clinical efficacy and safety in the era of PCSK9 inhibitors*, 01.sept.21
8. *Impact of nutraceuticals on markers of systemic inflammation: potential relevance to cardiovascular disease*, 17.aug.21
9. *Optimal use of lipid-lowering therapy after acute coronary syndromes*, Pharmacological research, 2021
10. *The impact of type of dietary protein, animal versus vegetable in modifying cardiometabolic risk factors*, 18.ian.21
11. *Association of statin use in older people primary prevention group with risk of cardiovascular events and mortality*, 22.iun.21
12. *Impact of ursodeoxycholic acid on circulating lipid concentrations*, 01.mart.20
13. *Dietary patterns and interventions to alleviate chronic pain*, 2020
14. *Curcumin therapeutic modulation of the Wnt signaling pathway*, 2020
15. *Brief recommendations on the management of adult patients with familial hypercholesterolemia*, 2020
16. *Nutraceutical support in heart failure*, 01.iun.20
17. *Statin therapy in athletes and patients performing regular intense exercise*, 01.mai.20
18. *Effects of flaxseed supplements on blood pressure*, 2019,
19. *PCSK9 and neurocognitive function: Should it be still an issue after Fourier and Ebbinghaus results*, 2018
20. *Statin-associated myopathy and the quest for biomarkers: can we effectively predict statin-associated muscle symptoms?* 2017
21. *The potential role of mitochondrial ATP synthase inhibitory factor 1 (IF1) in coronary heart disease: a literature review*, 2017
22. *Nanoscale delivery systems: actual and potential applications in the natural products industry*, 2017
23. *Lipid-lowering nutraceuticals in clinical practice*, 2017
24. *Does coffee consumption alter plasma lipoprotein (a) concentrations?*, 2017
25. *Bioresorbable scaffold-a magic bullet for the treatment of coronary artery disease?* 2016, colaborare cu dr Daniel Brie, Institutul de Cardiologie Timișoara
26. *Dysfunctional HDL: the journey from savior to slayer*, feb 2014
27. *Lipoprotein(a) levels in patients with abdominal aortic aneurysm*, 2017
28. *The effect of statins on cardiovascular outcomes by smoking status*, 2017
29. *The impact of argan oil on plasma lipids in humans*, 2017
30. *Lipid-how much modifying effects of krill oil in humans*, 2017

31. Effects of Tibolone on fibrinogen and antithrombin III, 2017
32. The effects of Tamoxifen on plasma lipoprotein(a) concentrations, Jul 2017
33. Effects of morning vs evening statin administration on lipid profile, 2017
34. The effects of cinnamon supplementation on blood lipid concentrations, 2017
35. Effect of garlic on plasma lipoprotein(a) concentrations, 2016
36. Does vitamin D supplementation alter plasma adipokines concentrations? A systematic review and meta-analysis of randomized controlled trials, 2016
37. Evidence-based assessment of lipoprotein(a) as a risk biomarker for cardiovascular diseases - Some answers and still many questions_2016
38. Impact of L-carnitine on plasma lipoprotein(a) concentrations, 2016
39. Head-to-head comparison of statins versus fibrates in reducing plasma fibrinogen concentrations, 2016
40. Effect of sour tea (*Hibiscus sabdariffa L.*) on arterial hypertension
41. The effects of statin therapy on plasma lipid concentrations in HIV-infected patients, 2016
42. Effects of supplementation with pomegranate juice on plasma C-reactive, 2016
43. Effects of pentoxifylline on inflammatory markers and blood pressure: a systematic review and meta-analysis of randomized controlled trials _2016
44. Comparison of clinical outcomes between bioresorbable vascular stents versus conventional drug-eluting and metallic stents _2016
45. Impact of statin therapy on plasma adiponectin concentrations, 2016
46. Effects of supplementation with green tea catechins on plasma C-reactive, 2015
47. The effect of statins on plasma ADMA, 2015
48. Effect of curcuminoids on oxidative stress, 2015
49. Effects of Coenzyme Q10 on statin-induced myopathy, 2015
50. Statin therapy and plasma Coenzyme Q10 concentrations, 2015
51. Association between statin use and plasma D-dimers levels, 2015
52. Sleep changes following statin therapy, 2015
53. Tibolone decreases lipoprotein(a) levels in postmenopausal women, 2015
54. Lack of efficacy of resveratrol on C-reactive protein, 2015
55. Impact of statin therapy on coronary plaque composition, 2015, colaborare dr Daniel Brie IBCV Timisoara
56. Statin therapy reduces plasma endothelin-1 concentrations, 2015
57. Statin intolerance – an attempt at a unified definition, 2015
58. Proprotein convertase subtilisin/kexin 9 inhibitors: an emerging lipid-lowering therapy?, 2015
59. Lipid profile and glucose changes after supplementation with astaxanthin, 2015
60. Lipids, blood pressure and kidney update_2015
61. Lipids, blood pressure and kidney update _2014
62. Cardiotoxicity of anthracycline therapy: current perspectives, 2014
63. The Relationship between Inflammatory and Oxidative Stress Biomarkers, Atherosclerosis and Rheumatic Diseases_2014
64. Polyphenols-rich natural products for management of diabetes, 2014
65. Proprotein convertase subtilisin/kexin 9 inhibitors: an emerging lipid-lowering therapy? 2014
66. Can we change the functionality of HDL cholesterol with nonpharmacological and pharmacological agents?
67. Factors associated with a prolonged QT interval in liver cirrhosis patients, 2011
68. Contrast Enhanced Ultrasound for the characterization of hepatocellular carcinoma_2011
69. Assessment of the intrarenal vascularization in preeclampsia_2009
<https://pubmed.ncbi.nlm.nih.gov/34186099/>; <https://pubmed.ncbi.nlm.nih.gov/32825189/>
<https://pubmed.ncbi.nlm.nih.gov/32620446/>; <https://pubmed.ncbi.nlm.nih.gov/32133961/>
<https://pubmed.ncbi.nlm.nih.gov/32115398/>; <https://pubmed.ncbi.nlm.nih.gov/32087236/>
<https://pubmed.ncbi.nlm.nih.gov/30954082/>; <https://pubmed.ncbi.nlm.nih.gov/30697250/>
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<https://pubmed.ncbi.nlm.nih.gov/27389413/>; <https://pubmed.ncbi.nlm.nih.gov/27350264/>
<https://pubmed.ncbi.nlm.nih.gov/27324061/>; <https://pubmed.ncbi.nlm.nih.gov/27290677/>
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<https://pubmed.ncbi.nlm.nih.gov/26074317/>; <https://pubmed.ncbi.nlm.nih.gov/26071633/>
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<https://pubmed.ncbi.nlm.nih.gov/25970700/>; <https://pubmed.ncbi.nlm.nih.gov/25907232/>
<https://pubmed.ncbi.nlm.nih.gov/25885871/>; <https://pubmed.ncbi.nlm.nih.gov/25875025/>
<https://pubmed.ncbi.nlm.nih.gov/25861286/>; <https://pubmed.ncbi.nlm.nih.gov/25819754/>
<https://pubmed.ncbi.nlm.nih.gov/25440725/>; <https://pubmed.ncbi.nlm.nih.gov/25174925/>
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<https://pubmed.ncbi.nlm.nih.gov/23565633/>; <https://pubmed.ncbi.nlm.nih.gov/21966153/>
<https://pubmed.ncbi.nlm.nih.gov/21655536/>; <https://pubmed.ncbi.nlm.nih.gov/21491821/>
<https://pubmed.ncbi.nlm.nih.gov/21235122/>; <https://pubmed.ncbi.nlm.nih.gov/21146831/>
<https://pubmed.ncbi.nlm.nih.gov/20191894/>; <https://pubmed.ncbi.nlm.nih.gov/19295000/>

lucrări prezentate la conferințe și congrese internaționale publicate ca rezumat/abstracte/meeting abstracts ISI

1. Serban Corina, Alexandru Serban, Sorin Ursoniu, Simona Dragan, *Systematic review on the potential of sea buckthorn hippophae rhamnoides for a possible novel enriched bread for the patients with cardiovascular disease, meeting abstract published in Atherosclerosis*, volume 287, pages 285-285, 1 august 2019.
2. Maciej Banach, Maria Corina Serban et al *Comparison of clinical outcomes between bioresorbable vascular stents versus Conventional drug-eluting and metallic stents: a systematic review and meta-analysis*, Poster Contributions, Poster Area, South Hall A1, Saturday, , 10:00 a.m.-10:45 a.m., Session Title: Acute Myocardial Infarction, Abstract Category: 1. ACC.i2 Interventional Cardiology: ACS/AMI/Hemodynamics and Pharmacology, Presentation Number: 1105-130, April 02, 2016. Colaborare cu Dr Daniel Brie IBCV si dr Svetlana Mosteou IBCV
3. Maciej Banach, Maria Corina Serban et al *Futility of supplementation with coenzyme Q10 for statin-induced myopathy: un updated 2015 meta-analysis of randomized controlled trials*, Congress of the European Society of Cardiology, London, England, 29 sept-2 sept 2015, meeting abstract P5981, supplement 1, volume 36, page 1047-1047, published in European Heart Journal
4. Brie Daniel, Sahebkar Amirhossein, Ursoniu Sorin, Serban MC, Banach et al. *Antihypertensive and anti-inflammatory effects of pentoxyfylline? A systematic review and meta-analysis of the randomized controlled trials, meeting abstract P1698, published la 1 august 2016, volume 37, pages 339-339, supplement 1, European Society Cardiology Congress, Rome, Italy, 27-31 august 2016*
5. Bromfield Samantha, Colantonio LD, Banach, Serban Corina et al, *Systolic blood pressure and risk for cardiovascular disease among adults 60 years and older without diabetes and chronic kidney disease*, meeting abstract P179 published in Circulation, volume 133, supplement 1, meeting: Scientific sessions of the American heart association on epidemiology and prevention/lifestyle and cardiometabolic health, Phoenix, Arizona, period 01-04 martie 2016, factor de impact 37,8
6. Bucuras, Gurban Camelia, Serban Corina, Dragan, et al, *Hyperuricemia correlated with inflammation and vascular calcification in hypertensive patients*, meeting abstract published in European Journal of Clinical Investigation, may 2014, volume 44, page 81, supplement 1
7. Caraba Al, Serban C, I Romoșan et al *Intrarenal vascularization in hypertensive nephrosclerosis, correlation with endothelial function*, meeting abstract e356 published in Journal of Hypertension, volume 33, e-supplement 1, 2015
8. Caraba Alexandru, Serban Corina, Romoșan Ioan et al, *The value of intrarenal resistive index on renal outcomes in benign nephroangiosclerosis*, meeting abstract published in Nephrology dialysis transplantation, may 2022, volume 27, page 94, supplement 2, meeting: 49th Congress of the European Renal ASSOCIATION/European dialysis and transplant association ERA-EDTA, Paris, France, 24-27 mai 2012.

9. Dragan, Serban, Gurban, Christodorescu et al, *Correlation between vascular calcification and systemic inflammation markers in hypertensive patients*, meeting abstract P443, published in European Heart Journal, volume 35, pag 784, Annual Meeting of the European Society of Cardiology ESC Barcelona Spain 30 august - 3 sept 2014.
10. Shia Kent, Corina Serban, Paul Muntner et al, *Statins intolerance is associated with increased risk for recurrent coronary heart disease hospitalizations*, Moderated Poster Contributions Prevention Moderated Poster Theater, Poster Area, South Hall A1, Saturday, April 02, 2016, 10:15 a.m.-10:25 a.m., Session Title: Prevention Potpourri: Spotlight Science in Preventive Cardiology, Abstract Category: 33. Prevention: Clinical, Presentation Number: 1131M-03, published in 1838 JACC April 5, 2016, Volume 67, Issue 13
11. Muntner, Serban et al. Increased recurrent coronary heart disease and mortality risk among intensive medically managed patients following myocardial infarction, European Heart Journal, volume 37, pag 731, meeting abstract P3634, European Society Cardiology Congress, Rome, Italy, 27-31 august 2016
12. Muntner, Serban et al. *Intensive medical management and outcomes following myocardial infarction*, Poster Contributions, Poster Area, South Hall A1, Saturday, April 02, 2016, 10:00 a.m.-10:45 a.m., Session Title: Contemporary Issues in Preventive Cardiology, Abstract Category: 33. Prevention: Clinical, Presentation Number: 1120-391.1898, JACC April 5, 2016, Volume 67, and Issue 13.
13. Corina Serban, Paul Muntner, Dimitri Mikhailidis, Maciej Banach et al, *Impact of l-carnitine on plasma lipoprotein (a) concentrations: a systematic review and meta-analysis of randomized controlled trials*, Poster Contributions, Poster Area, South Hall A1, Monday, April 04, 2016, 9:45 a.m.-10:30 a.m., Session Title: New Frontiers in Preventive Cardiology, Abstract Category: 33. Prevention: Clinical, Presentation Number: 1271-390, 2023, meeting abstract published in JACC April 5, 2016, Volume 67, Issue 13
14. K. Kotani, A. Sahebkar, C. Serban, EAS-0301. *Statins therapy reduces plasma endothelin-1 concentrations: a meta-analysis of 15 randomized controlled trials*, Abstracts / Atherosclerosis 241 (2015) e1-e31.
15. Lelia Susan, Corina Serban, Ioana Mozos, Ioan Romosan, et al, *Associated lipid and renal disturbances in hypertensive elderly patients*, lucrare publicata as meeting abstract e380 Journal of Hypertension vol 28, e-supplement, June 2010.
16. Corina Serban, Caraba A, Romosan I, Critescu AI et al, *Relation between lipoprotein(a)fibrinogen and intima-media thickness in hypertensive patients*, lucrare publicata as meeting abstract e380 Journal of Hypertension vol 28, e-supplement, June 2010.
17. Amirhossein Sahebkar, Corina Serban, Sorin Ursoniu, Maciej Banach, EAS-0274. *Effect of curcuminoids on oxidative stress: a systematic review and meta-analysis of randomized controlled trials*, meeting abstract Abstracts / Atherosclerosis 241 (2015) e149-e229.
18. Amirhossein Sahebkar, Corina Serban, Simona Dragan, Sorin Ursoniu, M. Banach et al *Effect of sour tea (hibiscus sabdariffa l.) on arterial hypertension: a systematic review and meta-analysis of randomized controlled trials*, meeting abstract EAS-0282, Abstracts / Atherosclerosis 241 e149-e229, 2015.
19. Amirhossein Sahebkar, Corina Serban, Simona Dragan, DP Mikhailidis, Nathan Wong, P. Muntner, M. Banach *Lack of efficacy of resveratrol on cardiovascular Parameters? Results from a systematic review and meta-analysis of randomized controlled trials*, meeting abstract EAS-0278, Abstracts / Atherosclerosis 241 e149-e229, 2015.
20. Sahebkar Amirhossein, Maciej Banach, Corina Serban et al, EAS16-0359, *Lipoproteins and lipid metabolism: Lp(a). A systematic review and meta-analysis comparing the effects of statins and fibrates on plasma lipoprotein (a) levels*, Abstracts / Atherosclerosis 252 (2016) e1-e196.
21. Corina Serban, Romoşan, Cristescu, et al. *ApoB, apoA-1 values and Apob/Apoa-1 ratio in hypertensive patients with no clinical signs*, abstracs e379 lucrare selectata pentru premiere si publicata as meeting abstract e380 Journal of Hypertension vol 28, e-supplement, June 2010.

lucrari ISI proceedings

1. *Homeostatic indices in hypertensive patients with metabolic syndrome*, Medimond International Proceedings. Monduzzi Editore, Bologna, Italy, 2007, ISBN: 978-88-7587-395-0. Lucrare publicate din rezultatele obtinute la studii doctorale la Spitalul clinic CF Timisoara
2. *Relationship between plasma von Willebrand factor, fibrinogen and flow mediated vasodilatation in hypertensive patients*_Medimond International Proceedings. Monduzzi Editore, Bologna, Italy, 110 pages, 2007, ISBN: 978-88-7587-395-0. lucrare publicata din rezultatele obtinute studii doctorale la Spitalul clinic CF Timisoara

Capitole de cărți în edituri internationale în domeniile cardioprevenție, cardioreumatologie, cardiotehnologie

<https://www.intechopen.com/search?term=serban>

1. *Specific Features of Target Organ Damage in Patients with Arterial Hypertension and Coronary Artery Disease*, written by, Corina Ţerban, Ruxandra Christodorescu, Alexandru Caraba, Germaine Săvoiu, Carmen Cristescu and Simona Drăgan, The book *Diseases of renal parenchyma*, DOI: 10.5772/39161, Published: 07 March 2012. Editura Intech, Croatia.

2. *Diabetes and Renal Disease*, written by Rodica Mihăescu, Corina Ţerban, Simona Drăgan, Romulus Timar, Ioana Mozoş, Marius Craina and Adalbert Schiller, Submitted: 10 May 2011, DOI: 10.5772/35357, the book titled *Diseases of renal parenchyma*, Published: 16 March 2012.
3. *The Kidney in Antiphospholipid Syndrome*, Corina Ţerban, Alexandru Caraba, Viorica Crişan, Andreea Munteanu, Diana Nicoară and Ioan Romoşan, DOI: 10.5772/39075, Source InTech, In book: *Antiphospholipid Syndrome*, April 2012, Editura Intech, Croatia.
4. *Late Ventricular Potentials in Cardiac and Extracardiac Diseases*, written by, Ioana Mozoş, Corina Ţerban and Rodica Mihăescu. Submitted: 25 January 2011 Published: 29 February 2012, DOI: 10.5772/25415, Editura Intech, Croatia.
5. *Arrhythmias in Pregnancy*, written by, Marius Craina, Gheorghe Furău, Răzvan Nițu, Lavinia Stelea, Dan Ancușa, Corina Ţerban, Rodica Mihăescu and Ioana Mozoş, Submitted: 29 September 2011 Published: 29 February 2012, DOI: 10.5772/39078, Editura Intech, Croatia.
6. *Renal Disease and Pregnancy*, written by Marius Craina, Elena Bernad, Răzvan Nițu, Paul Stanciu, Cosmin Cîtu, Zoran Popa, Corina Ţerban and Rodica Mihăescu, Submitted: 22 February 2011 Published: 16 March DOI: 10.5772/27795, the book titled *Diseases of renal parenchyma*, 2012, Editura Intech, Croatia.
7. *Therapeutic Strategies in Ovarian Cancer*, written by, Dan Ancușa, Octavian Neagoe, Răzvan Ilina, Adrian Carabineanu, Corina Ţerban and Marius Craina, Submitted: 20 October 2011 Published: 15 February 2012, DOI: 10.5772/39132, the book titled *Ovarian cancer* 2011, Editura Intech, Croatia.
8. *Oxidative stress and lipid peroxidation-a lipid metabolism dysfunction*, autori Claudia Borza, Danina Muntean, Cristina Dehelean, Germaine Săvoiu, Corina Ţerban, Georgeta Simu, Mihaela Andoni, Marius Butur and Simona Drăgan, Editura Intech, Croatia
9. *New IT Tools and Methods Improving Lifestyle of Young People*, Alexandru Ţerban, Mihaela Crişan-Vida, Maria-Corina Ţerban and Lăcrămoara Stoicu-Tivadar, F. Ortúñio and I. Rojas (Eds.): IWB BIO 2015, Part II, LNCS 9044, pp. 114–122, 2015. © Springer International Publishing Switzerland 2015/collaborare cu Universitatea Politehnica Timișoara
10. Ioana Mozos, M Hancu, Camelia Chiulan, Corina Serban/Gorun. *Aspects of Electrical Instability in Obese Chronic Myocardial Infarction Patients*. Joint Meeting of the Slovak Physiological Society, the Physiological Society and the Federation of European Physiological Societies. Selected papers to be published as extenso papers. Bratislava (Slovak Republic), September 11-14, 2007.

Cărți în edituri CNCSIS

1. Danina Muntean, Corina Ţerban, Oana Duicu, Maria Dănilă **Curs pentru studenții de la medicină generală, secția cu predare în limba franceză intitulat Fiziopatologia aparatelor respirator și cardiovascular** *Physiopathologie de l'appareil respiratoire et cardio-vasculaire*, publicat la Editura Victor Babeş, 2015.
2. Alexandru Cristescu, Muntean Mirela Danina, Fira-Mlădinescu Ovidiu, Bărgălanză Dragoş Mircea, Mirică Silvia Nicoleta, Costea Camelia Alexandra, Mozoş Ioana, Săvoiu Germaine, Duicu Oana Maria, Serban/Gorun Corina Maria, Răducan Andreea Monica, **Fiziopatologie Lucrări practice**, Editura Fleming, ISBN: 973-98153-8-3, 2005.

2023 Participare la Programele de formare/instruire/perfecționare domeniile Cardiologie și Nutriție

1. *Principles and practice of indirect methods for reference interval establishment*, 21 noiembrie 2023, IFCC speakeri Dr. Jakob Zierk, PD Dr. med University Hospital Erlangen, Germany, Ms. Mary Kathryn Bohn, Clinical Chemistry Fellow, PhD University of Toronto, Canada, A/Prof. Ken Sikaris, Director of Chemical Pathology Sonic Healthcare, Australia
2. *Zilele Universității de Medicină și Farmacie "Victor Babeș" din Timișoara 2023 organizată de prof dr Octavian Crețu*, perioada 2-3 noiembrie 2023
3. *Beverage innovation*, 15 nov 2023
4. *Conferința Timișoara CardioCulture 2023* Institutul de Boli Cardiovasculare din Timișoara și Societatea Română de Cardiologie, organizată de Institutul de Boli Cardiovasculare din Timișoara și Societatea Română de Cardiologie, 19 octombrie 2023
5. *Challenges for Children with FH*, Societatea Europeană de Ateroscleroză, 29 septembrie 2023
6. Curs organizat de Focus Events SRL și Compania Pfizer, *Amiloidoza Cardiacă cu Transtiretină: Diagnostic și Tratament*, 28 Septembrie 2023, speakeri: Dr. Silvia Lupu, Dr. Mazen Hanna, Dr. László Hadadi, Dr. Laura Antohi, Prof Dr Dan Doboreanu
7. Societatea Europeană de Ateroscleroză, *Access to Treatment for HeFH and HoFH*, 28 septembrie 2023
8. Societatea Europeană de Ateroscleroză, *Screening: experience from cascade screening, universal screening and latest insights on screening on the EU level*, 26 septembrie 2023
9. Societatea Europeană de Ateroscleroză, *Genetics in HeFH and Homozygous Familial Hypercholesterolemia: the latest insights*, 25 septembrie 2023

10. Participare la sesiunea comisiei Europene susținută remote/virtual/online pe Platforma <https://ec.europa.eu/>, *From Theory to Practice: Implementing the EU Health Technology Assessment Regulation* - Athens, Greece, 18 și 19 septembrie 2023
11. *Healthy snacking, from healthy intelligence to mood food*, 12 septembrie 2023, speakers Elisabeth Draper, Kinga Swiderska, Brandon Casteel, Louis Bedwell
12. *Artificial intelligence applied to the clinical laboratory*, organizat de IFCC, international Federation of Clinical chemistry and laboratory medicine, speakeri Ana Lena, Clinical Biochemist, Uruguay, Alvaro Notaroberto et Israel Parra Ortega from Children's Hospital of Mexico Federico, June 7, 2023
13. *Biomarqueurs sanguins diagnostiques du traumatisme crânien léger, actualité et perspectives*, organizat de IFCC, international Federation of Clinical chemistry and laboratory medicine, speaker Jean-Charles Sanchez, group leader université de Genève, Suisse, Prof Vincent Sapin, chef du service Biochimie et Génétique Moléculaire au Centre de Biologie du CHU de Clermont-Ferrand, et Pharmacien biologiste médical (CHU Necker, Paris), Jean-Louis Beaudeux, Professeur de Biochimie et Doyen de la Faculté de Pharmacie Descartes de Paris, 30 mai 2023
14. *Active learning stategies in clinical chemistry and laboratory medicine*, 3 mai 2023, 90 de minute de educație aprobată de IFCC, international Federation of Clinical chemistry and laboratory medicine, prof dr Khosrow Adeli, IFCC president și dr Adrian Park IFCC Chiar TF-Gel

Commented [U1]:

2023 Participare la Programa de formare/instruire/perfecționare/webinarii organizeate de Societatea Europeană de Cardiologie/Webinars organized by ESC European Society of Cardiology platform = 48 EMC

pregatire continuă rezidențială Cardiologie outside schedule

1. *What's new in treating acute coronary syndrome: an overview?* ESC 2023 Clinical Practice Guidelines - Webinar Series, 08/11/2023, 18:00 to 19:00, 1CME
2. *Gender differences in valvular heart disease: focus on aortic stenosis*, 06/11/2023, 18:00 to 19:00, 1CME
3. *Clinical challenges of optimising GDMT in WHF*, 31/10/2023, 18:00 to 19:00, 1CME
4. *Chronic kidney disease: a modifiable cardiovascular risk factor in patients with type 2 diabetes*, 25/10/2023, 18:00 to 19:00, 1CME
5. *Hypertrophic cardiomyopathy: diagnosis, treatment, and the role of nurses and allied professionals*, 24/10/2023, 18:00 to 19:00, 1CME
6. *New concepts in dilated and non-dilated LV cardiomyopathies*. ESC 2023 Clinical Practice Guidelines - Webinar Series, 18/10/2023, 18:00 to 19:00, 1CME
7. *Getting to the heart of it: prioritising patient-reported outcomes in research and clinical practice*, 16/10/2023, 18:00 to 19:00, 1CME
8. *Sudden cardiac death risk stratification in cardiomyopathies*. ESC 2023 Clinical Practice Guidelines - Webinar Series, 11/10/2023, 18:00 to 19:00, 1CME
9. *Identification and management of worsening heart failure*, 03/10/2023, 18:00 to 19:00, 1CME
10. *Diagnostic challenges in infective endocarditis*. ESC 2023 Clinical Practice Guidelines - Webinar Series, 27/09/2023, 18:00 to 19:00, 1CME
11. *Short-acting beta-blockade in the acute treatment of arrhythmias: friend or foe?* 26/09/2023, 18:00 to 19:00, 1CME
12. *Pacemaker and defibrillator emergencies*, 19/09/2023, 18:00 to 19:00, 1CME
13. *What's the latest on infective endocarditis?* 15/09/2023, 18:00 to 19:00, 1CME
14. *Implementation of the 2022 ESC/ERS Guidelines on the Diagnosis and Treatment of Pulmonary Hypertension*, 14/09/2023, 18:00 to 19:00, 1CME
15. *New pacing perspectives for patients with heart failure*, 13/09/2023, 18:00 to 19:00, 1CME
16. *The challenge of multiple and mixed valvular heart disease*, 12/09/2023, 18:00 to 19:00, 1CME
17. *Role of the multidisciplinary team to manage patients with chronic lymphocytic leukaemia*, 11/09/2023, 18:00 to 19:00, 1CME
18. *Reducing risk in the post-MI patient*, 06/09/2023, 18:00 to 19:00, 1CME
19. *The EAPCI Journal Club: Illumine IV - Optimal PCI trial*, 05/09/2023, 18:00 to 18:40, 1CME
20. *Machine learning in the assessment of suspected ACS: state of the art*, 01/09/2023, 18:00 to 19:00, 1CME
21. *Anticoagulation challenges in older subjects with multimorbidity*, 25/07/2023, 18:00 to 19:00, 1CME
22. *Antithrombotic treatment for dual pathway inhibition in cardiovascular disease patients*, 19/07/2023, 18:00 to 19:00, 1CME
23. *MRAAs in heart failure: what's old is new again*, 10/07/2023, 18:00 to 19:00, 1CME

24. *Aspirin treatment for mitigating thrombotic risk across the cardiovascular risk continuum*, 06/07/2023, 18:00 to 19:00, 1CME
25. *The EAPCI Journal Club: the Triluminate trial*, 05/07/2023, 18:00 to 18:40, 1CME
26. *Artificial intelligence and digital health in acute cardiovascular care*, 03/07/2023, 18:00 to 19:00, 1CME
27. *Percutaneous therapies for acute pulmonary embolism: state-of-the-art*, 30/05/2023, 18:00 to 19:00, 1CME
28. *Hypertrophic cardiomyopathy: the patient's perspective*, 26/05/2023, 18:00 to 19:00, 1CME
29. *Perioperative use of imaging in patients undergoing non-cardiac surgery*, 25/05/2023, 18:00 to 19:00, 1CME
30. *Analysis and interpretation of pacemaker and ICD ECGs*, 15/05/2023, 18:00 to 19:00, 1CME
31. *SCD risk stratification and prevention – What do the ESC guidelines tell us?*, 27/04/2023, 17:30 to 18:35, 1CME
32. *ACVC Biomarker Talks: high sensitivity cardiac troponin in stable ASCVD*, 26/04/2023, 18:00 to 18:30, 1CME
33. *Cardiac sarcoidosis: the multimodality imaging approach*, 25/04/2023, 18:00 to 19:00, 1CME
34. *Cardiovascular Research Data Catalogue use-case: public health study*, 11/04/2023, 18:00 to 19:00, 1CME
35. *Sex-related differences in acute heart failure*, 05/04/2023, 18:00 to 19:00, 1CME
36. *Clinical trials and highlights from ACC Congress 2023*, 16/03/2023, 18:00 to 19:00, 1CME
37. *Interpretation and actionability of genetic variants in cardiomyopathies*, 07/03/2023, 18:00 to 19:00, 1CME
38. *Molecular genetics of familial hypercholesterolemia (FH)*, 27/02/2023, 18:00 to 19:00, 1CME
39. *Translating the 2021 ESC Guidelines on Heart Failure into our daily practice: where do we stand?*, 22/02/2023, 18:00 to 19:00, 1CME
40. *Hypertension in migrants to Europe*, 17/02/2023, 18:00 to 19:00, 1CME
41. *New 2021 HF guidelines - what is new for device therapies and how to optimally combine new HF drugs with ICD-CRTDs*, 16/02/2023, 18:00 to 19:00, 1CME
42. *How to treat patients with borderline dyslipidemia*, 08/02/2023, 18:00 to 19:00, 1CME
43. *Hyperkalemia in heart failure: unravelling the risk and therapeutic options*, 18/01/2023, 18:00 to 19:00, 1CME
44. *What is the individual patient's risk? Complexities of clinical decision-making*, 16/01/2023, 18:00 to 19:00, 1CME
45. *Differential diagnosis of wide QRS complex tachycardias*, 12/01/2023, 18:30 to 19:30, 1CME
46. *Gender differences in the diagnosis and management of heart failure*, 11/01/2023, 18:00 to 19:00, 1CME
47. *Challenges of antithrombotic management in secondary prevention of ACS, Part 1 - understanding the clinical implications of the ARC-HBR*, 09/01/2023, 18:00 to 19:00, 1CME

2022 Programe de formare/instruire/perfecționare organizate de către Societatea Europeană de Cardiologie/Webinars organized by ESC European Society of Cardiology platform/pregatire continuă rezidențiat Cardiologie de tip outside schedule, 42 puncte educație medicală continuă/42 EMC

1. *Mitral valve regurgitation management: what is new?* 02/02/2022 1CME
2. *Exercise testing in cardiovascular patients* 09/02/2022 1CME
3. *EAPC Diabetes for Cardiologists - State of the Art 2022 (Online)* 09/02/2022 4 CME
4. *Managing cardiovascular aspects in diabetes and metabolic syndrome patients* 14/02/2022 1CME
5. *Registries to support implementation of care and trial design in heart failure* 15/02/2022 1CME
6. *Prevention of radiotherapy-induced cardiovascular disease* 16/02/2022 1CME
7. *The 12-lead ECG in the differential diagnosis of bradyarrhythmias* 17/02/2022 1CME
8. *Preimplantation genetic diagnosis and pregnancy in inherited cardiovascular disease* 21/02/2022 1CME
9. *Focus on percutaneous short-term ventricular assist devices: joint EAPCI/ACVC expert consensus document on percutaneous ventricular assist devices - Part 2. Clinical monitoring and antithrombotic management* 22/02/2022 1CME
10. *Future application of POC in the emergency room*, 23/02/2022, 1CME
11. *Clinical trials and highlights from 2021* 28/02/2022 1CME
12. *Cardiac MR in the management of heart failure patients* 21/03/2022 1CME
13. *How to address residual cardiovascular risk* 28/03/2022 1CME
14. *ACVC Biomarker Talk Series - How to deal with unexpected cardiac troponin results* 27/04/2022 1CME

15. Basic pacemaker programming 03/05/2022 1CME
16. Structural heart interventions in aortic valvular disease - IC Core Curriculum 2 04/05/2022 1CME
17. Personalised CVD prevention: the evidence behind the current guidelines. ESC 2021 Clinical Practice Guidelines - Webinar Series 23/06/2022 1CME
18. ESC Congress 2022 Barcelona onsite et online 26-29 august 2022, 2 CME
19. Temperature control and haemodynamic challenges during post-OHCA care 07/09/2022 1CME
20. Who needs cardiovascular surveillance after cancer treatment? ESC 2022 Clinical Practice Guidelines - Webinar Series 12/09/2022 1CME
21. Improving quality of life in heart failure 13/09/2022 1CME
22. Devices and tools in percutaneous coronary interventions - IC Core Curriculum 4 14/09/2022 1CME
23. Emerging role of biomarkers for cardiovascular risk assessment in T2DM and optimisation of cardioprotective treatment: current evidence and future trends 15/09/2022 1CME
24. How to manage cancer therapy-related cardiovascular toxicity. ESC 2022 Clinical Practice Guidelines - Webinar Series 19/09/2022 1CME
25. Ischaemia with nonobstructive coronary artery (INOCA) disease 20/09/2022 1CME
26. Focus on how to overcome professional barriers encountered by women in interventional cardiology 22/09/2022 1CME
27. Clinical trials and highlights from ESC Congress 2022 29/09/2022 1CME
28. What's new in pulmonary hypertension: diagnosis and phenotyping? ESC 2022 Clinical Practice Guidelines webinar 03/10/2022 1CME
29. Percutaneous interventions for stroke prevention and congenital heart disease - IC Core Curriculum 5 05/10/2022 1CME
30. Early initiation of SGLT-2 inhibitors after acute decompensated heart failure 26/10/2022 1CME
31. Differential diagnosis of narrow QRS complex tachycardias 31/10/2022 1CME
32. Ventricular arrhythmias in structural heart disease: The "must know" from the guidelines. ESC 2022 Clinical Practice Guidelines - Webinar Series 07/11/2022 1CME
33. Clinical trials and highlights from AHA Scientific Sessions 2022 21/11/2022 1CME
34. Implementation of therapy in heart failure 22/11/2022 1CME
35. Shining through - new frontiers for temperature-controlled RF ablation 28/11/2022 1CME
36. Guideline directed treatment of heart failure 05/12/2022 1CME
37. Are NOACs already outdated? New trends in anticoagulation therapy 12/12/2022 1CME
38. Renal function changes in heart failure 14/12/2022 1CME

2022 Programe de formare/instruire/perfecționare perioada organizate de către Fundația Societății de Cercetare Cardiovasculară USA

1. Webinar organized by The Cardiovascular Research Foundation from February 24th– 25th, 2022
CTO PLUS: Complex CTO ET Higher Risk PCI

2022 Participare la programe de formare/instruire/perfecționare 2022 organizate de către Universitatea de Medicină și Farmacie Victor Babeș Timișoara

1. Zilele Universității de Medicină și Farmacie "Victor Babeș" din Timișoara 2022 manifestare organizată de prof dr Octavian Crețu și conducerea UMF Victor Babes Timisoara, perioada 13-15 octombrie 2022
2. Webinar organizat de Universitatea de Medicină și Farmacie Victor Babeș Timișoara în cadrul proiectului *Medical infrastructure for the development of excellence surgical services in the cross-border area*, RORS-467, Director de proiect conf.dr. Blidișel Alexandru și coordonator curs prof.dr.Timar Bogdan intitulat Training online despre diabet zaharat 21.11.2022
3. Webinar organizat de Universitatea de Medicină și Farmacie Victor Babeș Timișoara în cadrul proiectului *Medical infrastructure for the development of excellence surgical services in the cross-border area*, RORS-467, Director de proiect conf.dr. Blidișel Alexandru și coordonator curs prof.dr.Cumpănaș Alin intitulat Training online cancer de prostată 24.11.2022
4. Webinar organizat de Universitatea de Medicină și Farmacie „Victor Babeș” din Timișoara organizat în cadrul proiectului Medicare ateliere practice de Prim ajutor Medicare / „*Infrastructura Medicală pentru Dezvoltarea Serviciilor Chirurgicale de Excelență în Regiunea Transfrontalieră*” | Interreg – IPA CBC România-Serbia intitulat Training online de primajutor, susținut de Asist. Univ. Doctor Hoinoiu Bogdan în 18.11. 2022
5. *Training online patologia cardiovasculară* | Medicare susținut de conf dr Buzas Roxana | 13.12.2022
6. *Training online despre cancerul gastric* | Medicare | 09.12.2022, conf dr Blidișel Alexandru

2022 Participare la programe de formare/instruire/perfectionare în anul 2022 organizate de platforma online a Colegiului Național de Cardiologie de Spital din Franța/organised by College National des Cardiologues des Hopitaux France

1. Flash Actu du CNCH au regard des méthodes d'ablation, 22/02/2022
2. Webinar du CNCH intitulé "Prise en charge syncope: Place du MCI" 31/03/2022
3. Webinar du CNCH intitulé "ACC 2022: Les études qui vont changer la pratique" 19/04/2022, speaker: dr. Walid Amara, dr. Gilles Baroque, dr. Géraldine Gibault, dr. Alexandru Mischie
4. Webinar du CNCH intitulé "MTEV et Cancer: Actualités de l'anticoagulation" 21/04/2022
5. Webinar du CNCH intitulé "AOD : de la pharmacovigilance à la fonction rénale" 28/04/2022
6. Webinar du CNCH intitulé "Le Best Of des Guidelines ESC 2021 sur les valvulopathies avec nos experts" 31/05/2022
7. Webinar du CNCH intitulé "Quel risque résiduel chez le patient sous statine ?" 09/06/2022
8. Webinar du CNCH intitulé "Le Top 3 de l'EuroPCR 2022" 20/06/2022
9. Flash Actu du CNCH intitulé "Fibrillation atriale, rein et anticoagulation" 20/06/2022
10. Webinar du CNCH intitulé "Comment je gère ma dyslipidémie ?" 07/07/2022
11. Flash Actu du CNCH > 10' d'actualité "Thromboses associées au cancer: quelle place pour les AODS ?" 18/07/2022
12. Webinar CNCH inter services par région. Région ILE-DE-France jeudi 08/09/2022
13. Webinar du CNCH intitulé Innovations dans le parcours de soins du patient insuffisant cardiaque : Délégation d'actes, télésurveillance 15/09/2022
14. Flash Actu du CNCH intitulé "Les nouvelles options thérapeutiques de l'IC en post décompensation" 19/09/2022
15. Webinar du CNCH intitulé Si on parlait insuffisance cardiaque en 2022 avec nos experts ? 27/09/2022
16. Webinar du CNCH intitulé "Télé réadaptation: du projet à la réalité" 29/09/2022
17. Webinar CNCH inter services par région. région EST 13/10/2022
18. Webinar CNCH UACR: Un facteur de risque CV 17/10/2022
19. Webinar CNCH inter services par région Le Centre Hospitalier d'Aix en Provence et Le Centre Hospitalier d'Avignon jeudi 27/10/ 2022
20. Webinar CNCH Quoi de neuf dans les nouvelles recommandations de prévention de la mort subite ? 03/11/2022
21. Webinar du CNCH intitulé La prevention cardiovasculaire compte un nouvel acteur ! Comment ça marche et pour quels patients ? 10/11/2022
22. Webinar du CNCH intitulé Score de risque rénal et optimisation de l'adressage en néphrologie 12/12/2022

2022 Participare la programe de formare/instruire/perfectionare 2022 organizate de platforma online a Societății Europene de Ateroscleroză/organized by platform of EAS/European Atherosclerosis Society

1. Proteomics in cardiovascular disease 09/02/2022
2. Contribution of polygenic scores in the diagnosis of common dyslipidemia 17/03/2022
3. How to optimize cardiovascular prevention in type 2 diabetic patients at the borders of the guidelines 27/10/2022

2022 Participare la programe de formare/instruire/perfectionare 2022 în domeniul cardiologiei intervenționale organizare de sesiuni live de CRF New York Presbyterian/Columbia University Irving Medical Center

CTO complex high risk PCI, 25 februarie 2022

2022 Participare la programe de formare/instruire/perfectionare 2022 în domeniul cardiologiei intervenționale organizare de sesiuni live de Boston Scientific,

How to start a rotational atherectomy programme, speakeri dr Colm Hanratty, dr Khalid Aljohani, dr Neus Salvatella, dr Didier Tchetché, dr Bastien Degrelle

2022 Participare la programe de formare/instruire/perfectionare/2022 în domeniul Știinșelor Nutrișiei, webinars organized by Food navigator Nutrition USA Platform

1. Plant-based potential: Innovation, diversification and new protein sources (EMEA) 16/03/2022
2. Feeding the gut microbiome 17/03/2022
3. Eat yourself well: Gut health and immunity (EMEA) 23/03/2022

4. *The future of clean label? Naturally healthy functional formulations (EMEA)* 30/03/2022
5. *Tapping into texture to diversify your ONS offer* 19/05/2022
6. *Stabiliser Solutions: Formulating Multiphase Systems* 23/06/2022
7. *Healthy Ageing – A Realistic Objective!* 29/06/2022 Speakers: Prof. Dr. Manfred Eggersdorfer, Andrew Gallagher
8. *Food Navigator's Climate Smart Food Digital Summit* on the 20th – 22nd of September 2022 *Supply chain and agricultural emissions* 20/09/2022
9. *Food Navigator's Climate Smart Food Digital Summit* on the 20th – 22nd of September 2022 *Nutrition security in an era of climate breakdown* 21/09/2022
10. *Food Navigator's Climate Smart Food Digital Summit* on the 20th – 22nd of September 2022 *Sustainable production and consumption* 22/09/2022
11. *How is the clean label megatrend changing the food landscape?* 29/09/2022
12. *Unexpectedly Classic, Uncommonly Good: Get the Scoop on Vanilla* 28/10/2022
13. *2022 Food Navigator-USA Digital Summit: Future proofing the Food System - focusing on Food tech in focus: Sustainable Sourcing for Colors, Flavors, and Sweeteners; and plotting a future for dairy... without cow* 15/10/2022

2022 Participare la programe de formare/instruire/perfecționare organizate de IFCC International Federation Of clinical Chemistry and laboratory medicine

Reliable biological variation estimates - where to find them and how can they safely be applied?
09/06/2022

2022 Participare la programe de formare/instruire/perfecționare organizate de ERA European Nephrology Association

ERA Journal Club - Renal artery stenting in the correct patients with atherosclerotic renovascular disease: time for a proper renal and cardiovascular outcome study? 24/11/2022 participants Marieta Theodorakopoulou Greece, Pantelis Sarafidis Greece, Darren Green UK, Rajesh Gupta USA, Will Herrington UK

2022 Participare la programe de formare/instruire/perfecționare 2022 organizate de platforma mediamed digital

1. *Anticoagularea între recomandările ghidurilor și practică*, 25 ianuarie 2022
2. *Cardiomiopatia din amiloidoza cu transtiretină: un puzzle complex* – 28 ianuarie 2022
3. *Anticoagularea în 2022: de la protocoale la practică*, 2 februarie 2022
4. *Despre anticoagulare în 2022. Provocări în practica clinică*, 8 februarie 2022
5. *Forum Eliquis – Anticoagularea în doză corectă pacientului potrivit*, 9 februarie 2022
6. *Protecția Pacienților cu FANV* – 16 februarie 2022
7. *Tendințe moderne în anticoagularea orală, speakeri: Prof. Dr. Lucian Petrescu, Prof. Dr. Dana Pop, Conf. Dr. Călin Pop*, 2 martie 2022
8. *Prevenția și managementul pacientului cu Boala Cronică de Rinichi*. 10 martie 2022
9. *Eliquis talks. Episodul 10*, 15 martie 2022
10. *Dialoguri colocviale: ...despre tromboză și fibrilația atrială* 16 martie 2022
11. *De la..... L la Z în hipertensiunea arterială – Cazuri clinice comentate* 23 martie 2022
12. *Anticoagularea în 2022 – Eficacitate și siguranță*, 24 martie 2022
13. *Forum Eliquis – Terapia anticoagulantă în abordare concretă*, 31 martie 2022, prof dr Florin Mitu
14. *Pacientul cu SCA, încotro?*, 5 aprilie 2022
15. *Anticoagularea în 2022 – De la protocoale la practică*, 7 aprilie 2022
16. *Protecția pacientului cu FANV = Eficiență, Siguranță, Aderență*, 14 aprilie 2022
17. *Dialoguri colocviale: ...despre tromboză și fibrilația atrială*, 19 aprilie 2022
18. *Trilogia anticoagulației* 20 aprilie 2022
19. *Anticoagularea și atitudinile terapeutice în 2022*, 5 mai 2022
20. *Noi perspective în abordarea pacientului cardiometabolic*. 7 iunie 2022
21. *The heart of diabetes care*, 15 iunie 2022
22. *Viața reală, între teorie și practica clinică*, 15 iunie 2022
23. *De ce să alegem Dabigatran pentru pacienții cu fibrilație atrială?* 24 august 2022
24. *De ce Dabigatran în managementul anticoagulației?* 28 septembrie 2022
25. *Boala tromboembolică – actualități în diagnostic și tratament*. 7 octombrie 2022

26. *Redefining LDL-C management in very high risk patients.* 11 octombrie 2022
27. *Protecția pacienților ce necesită anticoagulare în viața reală.* 25 octombrie 2022
28. *Dabigatran un partener de încredere în prevenția AVC din fibrilația atrială.* 9 noiembrie 2022
29. *Anticoagularea între nouitate și obișnuință,* 15 noiembrie 2022
30. *Forum Eliquis – Forumul regional de anticoagulare,* 22 noiembrie 2022

2022 Participare la programe de formare/instruire/perfecționare 2022 programul de informare Horizon Europe – Widening & ERA

1. *sesiunea online de informare pentru instrumentul de finanțare Hop On din cadrul programului Horizon Europe - Widening & ERA.* 9 iunie 2022

2022 Participare la programe de formare/instruire/perfecționare/cursuri organizate pe platforma medicală

<https://evenimentesrc.ro>
cursul CARE – CardioRenal vineri, 04 februarie 2022, Organizatori prof dr Dan Gaiță și Prof dr Adrian Covic

2022 Participare la programe de formare/instruire/perfecționare 2022 organizate de Med Media Digital Team CHIP Romania

Med Media Digital Team CHIP Romania - Complex Higher-Risk (And Indicated) Patients - curs organizat de prof dr Marin Postu, prof dr Dan Deleanu, prof dr Dan Ioanesc în perioada 11-12 februarie 2022

2022 Participare la programe de formare/instruire/perfecționare/cursuri 2022 organizate de platforma medicală digitală Sanatarea.ONLINE/learning.

Cursul Societății române de diabet, nutriție și boli metabolice curs SRDNBM organizat de către Societatea Română de Diabet, Nutriție și Boli Metabolice, 19 martie 2022 organizat de prof dr Romulus Timar, prof dr Gabriela Roman, prof dr Adrian Vlad, prof dr Dorina Catrinoiu

2022 Participare la programe de formare/instruire/perfecționare/cursuri organizate de Universitatea de Medicină și Farmacie Victor Babeș Timișoara

Seara cazurilor clinice chirurgicale, 22.02.2022

Seara cazurilor clinice medicale studențești, 01.03.2022

2021 Participare la programe de formare/instruire/perfecționare/cursuri organizate de Consiliul de consultanță antreprenorială al Universității de Medicină și Farmacie Victor Babeș Timisoara, moderator Mădălina Creangă

1. *Impactul ținutei și a imaginii personale în profesiunea de medic,* 25.02.2021
2. *DR "D" - The true story,* 06.05.2021
3. *Oncohelp – The True Story,* 15.04.2021
4. *Identitatea fiscală în businessul medical – ce alegem?* 09.12.2021
5. *Pășind pe urmele giganților,* 16.12.2021

2021 Participare la programe de formare/instruire/perfecționare/cursuri 2021 organizate de platforma Societății Europene de Cardiologie

Congresul european de cardiologie, 27-30.08. 2021

2021 Participare la programe de formare/instruire/perfecționare/cursuri 2021 organizate de platforma Societății Naționale de Cardiologie

Al 60-lea Congres național de cardiologie perioada 22-25.09.2021, organizator prof dr Bogdan Popescu, presedinte Societatea Română de Cardiologie, 22 EMC

2021 Participare la programe de formare/instruire/perfecționare/cursuri 2021 organizate de Academia de științe medicale filiala Timișoara a Universității de Medicină și Farmacie Victor Babeș Timisoara

Conferință primul an de pandemie, 19.03.2021

2021 Participare la programe de formare/instruire/perfecționare/cursuri 2021 organizate de platforma grupului International Lipid Expert Panel

ILEP recommendations 2021, 16.09.2021

2021 Participare la programe de formare/instruire/perfecționare/cursuri 2021 organizate de Platforma Societății Române de Anestezie și Terapie Intensivă și Catedra de Anestezie și Terapie Intensivă

1. *Utilizarea procalcitoninei*, 19.05.2021, speakeri prof dr Dorel Săndesc și conf dr Ovidiu Bedreag
1. *Ghiduri în managementul pacientului critic*, 24- 25.06. 2021

2021 Participare la programe de formare/instruire/perfecționare/cursuri/conferințe/congrese 2021 organizate de Platforma Societății Europene de Ateroscleroză

1. *89th EAS Congress 2021*, 30.05.2021-02.06.2021
2. *Modern CVD management // recent clinical trials and what they mean in practice*, 06.12. 2021

2021 Participare la programe de formare/instruire/perfecționare/cursuri/conferințe/congrese 2021 organizate de Platforma [Acasa - Sanatatea.Online](#)

1. *Al 47-lea Congres Național al Societății române de Diabet, Nutriție și Boli metabolice SRDNBM*, 19-25.05.2021, coordonator program prof dr Romulus Timar, 25 EMC
2. *Al 29-lea congres național al societății romane de endocrinologie*, 23-26.06.2021 , 22 EMC

2021 Participare la programe de formare/instruire/perfecționare/cursuri/conferințe/congrese 2021 organizate de Platforma Food Navigator Nutrition USA

Bakery and snacks healthy snacking webinar, 05.10.2021

2021 Participare la programe de formare/instruire/perfecționare/cursuri/conferințe/congrese 2021 organizate de Societatea Europeană de Ateroscleroză

EAS Modern CVD management, Recent clinical trials & what they mean in practice, organizatori prof dr Kausik Ray UK, prof dr Alberico Catapano Italia, prof dr Lale Tokgozoglu Turcia, 6 dec 2021

2020 Participare la programe de formare/instruire/perfecționare/cursuri organizate de Universitatea de Medicină și Farmacie Victor Babeș Tm, RO și Catedra de Anestezie, Terapie Intensivă și Medicină de Urgență

Cursul Internațional de Ghiduri și Protocole în Anestezie, Terapie Intensivă și Medicină de Urgență, 24-26 septembrie 2020, exclusiv online prof dr Dorel Săndesc, Conf dr Ovidiu Bedreag, eveniment creditat cu 16 puncte EMC de către Colegiul Medicilor din România prin adresa 6150/26.08.2020

2022 și 2020 Participare la programe de formare/instruire/perfecționare organizate de [www.clarivate.com](#),

[e-information.ro](#) si senior consultant Adriana Filip

Căutarea, vizualizarea și analiza brevetelor, 21 feb 2022

Accesează articole printr-un singur clic cu pluginul Kopernio, 28 aprilie 2020

Descoperă integrarea dintre Web of Science Core Collection și Derwent Innovations Index, 23 martie 2020

lector invitat 2 prelegeri sustinute la Budapesta și Praga de catre grupul ILEP la invitata prof Banach Maciej, Lodz, Polonia, în domeniul cardionutriției

premii conferinte internationale =premiu ESC top score poster la ESC/Congress 2014

Correlation between vascular calcification and systemic inflammation makers in hypertensive patients, colab prof dr Ruxandra Simona Dragan de la Disciplina de Medicină internă de ambulator, prevenție și recuperare cardiovasculară, Departament Cardiologie, Corina Serban de la Disciplina de Fiziopatologie, Departament Științe Funcționale, Camelia Gurban de la disciplina de Biochimie

Servicii de peer-review/evaluator UEFISCDI/ESC/International Journals

Servicii de peer review pentru UEFISCDI Executive Agency for Higher Education, Research, Development and innovation funding and Ministry of Education – evaluator as Romanian National Evaluation process for PNCD III, SP 2.1, transfer to the economic operator projects PTE -2019.

Servicii de peer review pentru Societatea Europeană de Cardiologie

Servicii diverse de recenzie pentru diferite jurnale europene și americane cu factor diferit de impact

My Premium Memberships of European Society of Cardiology Active Fellow of the ESC (FESC), EAPC Silver Member, EAPC Gold Membership and Active member of the Romanian Society of Cardiology

My Regular Memberships of European Society of Cardiology, EAPCI Associate, EACVI Regular Member Council on Stroke Member, HFA Regular Member