

Curriculum vitae

Adrian G. Tase, M.D., Ph.D., B.A., F.E.S.C., F.A.C.C., F.A.P.S.C., currently serves as Associate Professor of Internal Medicine, Pharmacology and Management in the University of Pitesti, College of Medicine, as Founder, Head, and Managing Cardiologist in the Coronary Care Unit of the Emergency Hospital Prefecture Arges, Pitesti, and Consulting Cardiologist in Muntenia Regional Hospital Pitești, Romania.

He graduated M.D. in U.M.Ph. Craiova (1984), and the Doctorate in Medicine in the U.M.Ph. 'Carol Davila' Bucharest (2005) in the field of Cardiovascular Pharmacology (R.A.A.S. modulation). Dr. Tase completed cardiology degrees in the Institute of Cardiovascular Disease 'C. C. Iliescu' Bucharest.

Adrian Tase also graduated the Professional Diploma in Management at Codex Open University, UK, as a Bachelor of Arts (2006). He also attended two communication courses in European Training Institute Brussels (2007, 2009).

Assoc. Prof. Adrian Tase is a Fellow of the European Society of Cardiology (since 2007), Fellow of the American College of Cardiology (since 2009), FP7 Expert in European Commission (since 2010), Fellow of the Asian Pacific Society of Cardiology (since 2011).

Dr. Tase chairs the Romanian Society of Cardiology Chapter Arges for ten years leading efforts to analyse and publish the institution original experience. He is also an expert in the malpraxis commission of Romanian Ministry of Health, and evaluator in the grant commission of Romanian Ministry of Education & Research. Formerly, he held administrative roles as Executive Director of the Authority of Public Health Prefecture Arges, and chairman of the health commission of Cityhall Pitesti.

Assoc. Prof. Tase is an active member of the E.S.C. Working Group of Cardiovascular Pharmacology & Drug Therapy (since 2005), member of several peer academic societies around the world (A.H.A., W.H.F., I.S.C.P., E.S.M.O.).

He has been authored over 120 original publications, including peer reviews (see attached list), gave over 300 conferences, including international, 110 press conferences, etc..

His work is focused on Cardiovascular Pharmacology, and he has worked on a large number of clinical trials.

Disclosure Statement: Dr. Tase serves as a principal investigator in multicentric clinical trials and as a speaker in educational activities. Honoraria are often used to support R & D in the area.

TOP PAPERS
Assoc. Prof. Adrian G. Tase

1. Adrian Tase. Highlighting lifestyle measures in athletes who underwent severe cardiac diseases improves quality of life quickly and sustainably. Scientific Symposium "Current Trends in Natural Sciences", University of Pitești, 23-24 April 2016.
2. Adrian Tase. Elita biologică a atleților de performanță și ghidurile de practică medicală cardiovasculară: discrepanțe clinice. Simpozionul "Zilele Francisc I. Rainer – Antropologie și Spiritualitate", Biblioteca Academiei Române, Sala Ion Heliade Rădulescu, 21-23 April 2016.
3. Adrian Tase. The role of renin-angiotensin-aldosterone system blockers in decreasing the risk of heart failure induced by chemotherapy in breast cancer / Rolul blocanților sistemului renină-angiotensină-aldosteron în reducerea riscului de insuficiență cardiacă indusă de chimioterapie în cancerul mamar. In: Andrei Kozma, Cristiana Glavce. Anthropology and society / Antropologie și societate, Rainer Days Collection / Colecția Zilele Rainer, Astra Museum, pgs. 417-425, 2016.
4. A. Tase. Actual insights of beta-1, 2 and 3 receptors modulation in heart failure. *Medicina Internă*, B+, vol. XIII, 2016, p. 40-41. www.srmi.ro
5. Adrian Tase. Formular tipizat, patent, 2015. www.osim.ro
6. A. G. Tase, O. Țețiu, G. Săvoiu, A. Tase, M. Mihăilă, G. Stănciulescu, C. Ușurelu, I. Iorga-Simăn. Continuous ergo-metabolic treatment added-on conventional therapy could lower the risk for incidental left ventricular dysfunction +/- heart failure in epirubicin recipients for two cancer locations / Tratatamentul ergo-metabolic continuu adăugat terapiei convenționale poate scădea riscul disfuncției incidentale de ventricul stâng +/- insuficiență cardiacă la recipienți de epirubicină pentru două localizări tumorale maligne. *Romanian Journal of Cardiology CNCSIS B+ EBSCO Indexed Journal*, Indexed Journal in the ESC search engine, Supplement, pg. 112-113, 2015. www.romanianjournalcardiology.ro
7. A. Tase. Anthropological aspects of fluído-coagulant balance. Aspecte antropologice ale echilibrului fluidocoagulant, The 54rd National Congress of Cardiology, 17-19 sep. 2015, Sinaia, România, 2015.
8. Adrian Tase. The role of beta-receptor blockers in decreasing the risk of heart failure induced by chemotherapy in breast cancer / Rolul betablocanților în

reducerea riscului de insuficiență cardiacă indusă de chimioterapie în cancerul de sân, *Current Trends in Natural Sciences*, included in *SCIPIO*, Vol. 4, Issue 7, 2015.
<http://www.upit.ro/facultati/facultatea-de-stiinte-fst/cercetare-fst/reviste-fst/current-trends-in-natural-sciences/all-issues/2015-volume-4-issue-7.html> or
<http://nasci.upit.ro>

9. Adrian Tase, Sorina Honțaru, Cristina Stocheci. A Model Of Optimizing Activity InEmergency Hospitals' MATUCC Type Divisions / Un model de optimizare a activității în secții de tip USTACC din spitale de urgență. *Management In Health / Management în sănătate*, XIX/1/2015; pp. 11-15, 2015.
journal.managementinhealth.com
10. A. Tase. Coronarospastic angina: where and how to treat? / Angina coronarospastică: unde și cum o tratăm?, *Medicina Internă, B+*, vol. XII, 2015, p. 38-39. www.srmi.ro
11. Adrian Tase. The role of beta receptor blockers in decreasing the risk of heart failure induced by chemotherapy in breast cancer / Rolul blocaților sistemului renină-angiotensină-aldosteron în reducerea riscului de insuficiență cardiacă indusă de chimioterapie în cancerul de sân, simpozionul științific "Tendințe actuale în științele naturii", Universitatea din Pitești, 23-24 aprilie 2015.
12. Adrian Tase. The role of renin-angiotensin-aldosterone system blockers in decreasing the risk of heart failure induced by chemotherapy in breast cancer / Rolul blocaților sistemului renină-angiotensină-aldosteron în reducerea riscului de insuficiență cardiacă indusă de chimioterapie în cancerul mamar, simpozionul "Zilele Francisc I. Rainer – Antropologie și Sănătate", Biblioteca Academiei Române, Sala Ion Heliade Rădulescu, 23-24 Aprilie 2015.
13. Adrian Tase. The fluido-coagulant balance: an anthropological perspective / Echilibrul fluidocoagulant: un punct de vedere antropologic. In: Andrei Kozma, Cristiana Glavce. *Anthropology and society / Antropologie și societate, Rainer Days Collection / Colecția Zilele Rainer*, Astra Museum, pgs. 417-425, 2015.
14. Călin Pop, Lucian Petrescu, Rodica Dan, Simina Crișan, Dan Filip, Antoniu Petriș, Adrian Tase, Diana Țiņț. Acute pulmonary thromboembolism / Tromboembolismul pulmonar – embolia pulmonară. Chapter 9 in: Călin Pop, Antoniu Petriș, Diana Țiņț, Lucian Petrescu, Gabriel Tatu-Chițoiu. *Practical guide of cardiovascular emergencies / Ghid practic de urgențe cardiovasculare*, published under the authority of the Working Group Emergency Cardiology of the Romanian Society of Cardiology / realizat sub egida Grupului de Lucru de Cardiologie de Urgență al Societății Române de Cardiologie, pgs. 120-145, 2014.

15. A. Tase, O. Țețiu, G. Săvoiu, M. Mihăilă, I. Iorga-Simăn, G. Stănciulescu, L. Popescu, C. Ușurelu, M. Man. Decrease of atrial fibrillation recurrences adding mineralocorticoid receptor blockade to standard antiarrhythmic pharma therapy – a retrospective analysis. Romanian Journal of Cardiology CNCSIS B+ EBSCO Indexed Journal, Indexed Journal in the ESC search engine, Supplement, pg. 101-102, 2014. www.romanianjournalcardiology.ro
16. A. Tase, O. Țețiu, G. Săvoiu, M. Mihăilă, L. Popescu, C. Ușurelu, I. Iorga-Simăn, M. Man. HMG-CoA-reductase inhibitors added-on standard therapy may lower the risk for incident left ventricular dysfunction +/- heart failure in epirubicin recipients with gastric cancer. Romanian Journal of Cardiology CNCSIS B+ EBSCO Indexed Journal, Indexed Journal in the ESC search engine, Supplement, pg. 36-37, 2014. www.romanianjournalcardiology.ro
17. A. Tase. Cardiovascular applications of apoptosis. The 53rd National Congress of Cardiology, 2-4 oct. 2014, Sinaia, România, 2014. www.congrescardiologie.ro
18. A. Tase. Smoking – cardiology school. The 53rd National Congress of Cardiology, 2-4 oct. 2014, Sinaia, România, 2014. www.congrescardiologie.ro
19. A.G. Tase, O. Țețiu, G. Săvoiu, M. Mihăilă, I. Iorga-Simăn, G. Stănciulescu, M. Man. Mineralocorticoid receptor blocker added-on standard antiarrhythmic pharma therapy decreases the atrial fibrillation recurrences in a 24 months study. Moderated poster, p. 142, Final Programme, EBAC, ESC Congress Barcelona 2014, 30 August – 3 September P2057 www.escardio.org/ESC2014, <http://congress365.escardio.org/>
20. M. Diaconu, C. C. Georgescu, C. Pleșa, A. Tase, M. Țânțu. The variation of cardiovascular parameters in patients under propofol sedation. Current Health Sciences Journal, Suppl. 7, pgs. 28-30, 2014.
21. Adrian Tase, Mihai Popescu, Monica Țânțu. Spironolactona adăugată terapiei farmacologice antiaritmice standard reduce recurențele de fibrilație atrială, Acta Medica Transilvanica, vol. II, nr. 3, pgs. 37-39, nr. 3, 2014. www.amtsibiu.ro
22. Adrian Tase. Contributions to the anthropology of fluido-coagulant balance, Current Trends in Natural Sciences, included in SCIPIO, Vol. 3, Issue 5, 2014. <http://nasci.upit.ro>
23. C. Georgescu, M. Diaconu, C. Pleșa, M. Țânțu, A. Tase. Cardiovascular parameters variations in midazolam recipients/ Variațiile parametrilor cardiovasculari la pacienții care au primit sedare cu midazolam, Journal of Aeronautic Medicine and

Psychology / Revista de Medicină și Psihologie Aeronautică, Nr. 1, 2014, BDI (ex CNCSIS B+), ISSN 1454-6205.

24. C. Georgescu, M. Diaconu, C. Pleșa, M. Țânțu, A. Tase. The Administration of midazolam as modality of anxiolysis and amnesia/ Administrarea midazolamului ca modalitate de anxioliză și amnezie, Journal of Aeronautic Medicine and Psychology / Revista de Medicină și Psihologie Aeronautică, Nr. 1, 2014, BDI (ex CNCSIS B+), ISSN 1454-6205.
25. A. G. Tase, A. Tase, O. Tetiu, G. Savoiu, M. Mihaila, M. Man, I. Iorga-Siman. Atorvastatin add-on therapy lowers the risk of incident heart failure in epirubicinum recipients for breast cancer, World Congress of Cardiology, Melbourne 2014, Globalheart, www.gheart.com
26. Adrian Tase, Claudiu Neacsu, Valentina Georgescu, Iuliana Ciocanea, Anca Seica, Paul Gusbeth-Tatomir. Intradialytic hypertension in end-stage renal disease patients treated by maintenance hemodialysis – a dynamic analysis, World Congress of Cardiology, Melbourne 2014, Globalheart, www.gheart.com
27. Adrian Tase, Ovidiu Țețiu, et al. Spironolactone Added-On Standard Antiarrhythmic Pharmacological Therapy Decreases The Atrial Fibrillation Recurrences in a 24 Months Study, 61st Israel Cardiac Society Congress.
28. Adrian Tase, Monica Țânțu, Mihai Popescu, Cristina Pleșa, Magdalena Diaconu, Cristian Georgescu. The Influence of Troponin I in Improving The Accuracy in The Diagnosis of Myocardial Infarction Complications in a Geographically Defined STEMI Population / Influența troponinei I în ameliorarea acurateții diagnostice în complicațiile infarctului miocardic într-o populație STEMI definită geografic , Acta Medica Transilvanica, XIX, nr. 1, March 2014, p. 60-61, 176-177. www.amtsibiu.ro
29. Adrian Tase, Ovidiu T. Titus, Anca Tase, Gheorghe Săvoiu, Ion Iorga-Simăn, Marius Mihăilă. Add-On Therapy with HMG-CoA-Reductase Inhibitors May Lower the Risk for Incident Left Ventricular Dysfunction +/- Heart Failure in Epirubicin Recipients with Gastric Cancer, JACC (Journal of the American College of Cardiology), April 1, 2014, Volume 62, No. 12 (Supplement A), Elsevier, ISSN 0735-1097, 1260-169, p. A229. www.onlinejacc.org
30. Adrian Tase. The sequential activation of nephron – a key of therapeutic success in heart failure, Medicina Internă, B+, vol. XI, 2014, p. 19-20. www.srmi.ro
31. Adrian Tase. The synergistic control of cholesterol fractions – innovative concepts in our patients, Current Trends in Natural Sciences Scientific Papers, volume 2 issue

4, December 2013, ISSN (CD-ROM) 2284-9521, ISSN-L 284-9521, pgs. 79-82.
www.natsci.upit.ro

32. Michel Komajda, Michael Böhm, Jeffrey Borer, Ian Ford, Henry Krum, Adrian Tase, Luiggi Tavazzi, Karl Swedberg. Influence of background treatment with mineralocorticoid receptor antagonists on ivabradine's effects in patients with chronic heart failure, *European Journal of Heart Failure*, Vol 15, number 1, January 2013, ISSN 1388-9842 pgs. 79-84. www.eurjhf.oxfordjournals.org
33. Adrian Tase, Anca Tase, O. Țețiu, G. Săvoiu, G. Stănciulescu, M. Mihăilă. HMG-CoA-reductase-inhibitor co-therapy lowers the risk of incident heart failure in farmorubicin recipients for two cancer locations. *European Heart Journal Suppl.*, nr. 141, p.26, 2013. www.escardio.org
34. Kim Fox, Ian Ford, Philippe Gabriel Steg, Jean-Claude Tardif, Michal Tendera, Roberto Ferrari. A. Tase is mentioned as SIGNIFY Investigator. Rationale, design, and baseline characteristics of the Study assessInG the morbidity-mortality beNefits of the If inhibitor ivabradine in patients with coronarY artery disease (SIGNIFY trial): A randomized, double-blind, placebo-controlled trial of ivabradine in patients with stable coronary artery disease without clinical heart failure. *American Heart Journal*, Volume 166, Number 4, p. 654-661, 2013. <http://dx.doi.org/10.1016/j.ahj.2013.06.024>
35. Daniel Gherasim, Mircea Iurciuc, Cristina Voiculescu, Alina Giuca, Virgil Petrescu, Florin Maghiar, Alexandra Gherghina, Adrian Tase, Carmen Ginghina. Investigation of patient's adherence to Angiotensin II Receptor Blockers drug treatment for hypertensive patients in primary medical care (I ADHERE). *Romanian Journal of Cardiology*, CNCSIS B+ EBSCO ISSN:1583-2996, Vol. 23, no. 4, 2013, p. 323-331. www.romanianjournalcardiology.ro
36. Adrian Tase, Monica Țânțu, Mihai Popescu. A clinical assessment of the quadruple combo including eplerenone, ivabradine, clopidogrel, rosuvastatin in 144 human subjects with overt heart failure / O evaluare clinică a combinației cvadruple cu eplerenonă, ivabradină, clopidogrel, rosuvastatină la 144 subiecți umani cu insuficiență cardiacă patentă, *Acta Medica Transilvanica B+*, v. XVIII, no. 4, 2013, p. 82-85 & 242-244. www.amtsibiu.ro
37. Adrian Tase. Obstructive sleep apnea: a disturbing factor of multiple circadian variabilities, with major impact in cardiovascular physiology, *Time Who Governs Our Functions And Pathology*, p. 17-18, Bucharest, 2013. www.srcronobiologie.ro
38. A. Tase, O. Țețiu, G. Săvoiu, G. Stănciulescu, M. Mihăilă, S. Marinescu. Statin co-medication lowers the risk for incident heart failure in farmorubicin recipients with

breast or gastric cancer. Romanian Journal of Cardiology, CNCSIS B+EBSCO
ISSN:1583-2996, Vol. 23, Suppl. B, 2013, p. B15-B16.
www.romanianjournalcardiology.ro

39. Adrian Tase, Chronobiological features of arterial hypertension pharmacotherapy, the 52nd National Congress of Cardiology, program p. 058, 2013.
www.cardioportal.ro
40. Adrian Tase, Grațiela Popa, Gheorghe Săvoiu, Ovidiu Țețiu. NT-pro-BNP use in screening and prognosis of heart failure – a retrospective study. National Congress Volume, 2013. www.srml.ro
41. Adrian Tase. The synergistic control of cholesterol fractions – innovative concepts. Medicina Internă, B+, vol. X, 2013, p. 13-14. www.srmi.ro
42. Adrian Tase. Cardiovascular Drugs in Emergencies. In: Călin Pop, Gabriel Tatu-Chițoiu. Cardiac Emergencies, in press, 2013. www.cardioportal.ro
43. Adrian Tase, Mihaela Brojboiu. Pharmaceutical formulation for cardiovascular disease prevention, patent, 2013. www.osim.ro
44. A. G. Tase, L. Marmandiu, G. Săvoiu, O. Simionoiu, O. Țețiu, M. Mihăilă, R. Marmandiu. Varenicline therapy improves abstinence rates over 50% in smokers with cardiovascular disease – an assessment on 3044 patients. European Heart Journal Suppl., 2012. www.escardio.org
45. M. Komajda, M. Böhm, J. Borer, I. Ford, L. Tavazzi, A. Tase, K. Swedberg. Influence of background treatment with aldosterone antagonists on ivabradine effects in patients with chronic heart failure, European Journal of Heart Failure, published online 14 August 2012, ISSN 1879-0844 www.eurjhf.oxfordjournals.org
46. V. Popov, A. G. Tase, S. Marinescu, M. Stancu, D. Blajan, C. Stocheci, V. Petri, M. Popescu. Medium platelet volume – an important predictive factor for aggressive evolution in acute myocardial infarction. The 17th Congress of the European Hematology Association, Amsterdam, 2012. www.ehaweb.org
47. A. G. Tase, L. Marmandiu, R. Marmandiu, G. Săvoiu, O. Țețiu, G. Stănciulescu, M. Mihăilă, I. Iorga-Simăn. Improving the quitting rate with pharmacological therapy in cardiovascular and non-cardiovascular diseases smokers, Circulation Suppl., World Congress of Cardiology, Dubai, 2012.
www.circ.ahajournals.org & www.wccondemand.org
48. M. Komajda, M. Böhm, J. S. Borer, I. Ford, L. Tavazzi, A. Tase, K. Swedberg. Ivabradine improves clinical outcomes in patients with chronic systolic heart failure

taking aldosterone antagonists: findings from SHIFT trial. Heart Failure 2012, Belgrade. www.escardio.org/HFA

49. A.G. Tase, V. Popov, A.M. Vlădăreanu, M.C. Stancu, G. Săvoiu, M. Mihăilă, G. Stănciulescu, O. Țețiu. An updated risk factors assessment for stroke and myocardial infarction in patients with chronic myeloproliferative neoplasms. Rom. Heart J., B+ ISSN 1583-2996, 2012. www.cardioportal.ro
50. A. Tase, T. Nanea. Highlights of RSC chapters. Rom. Heart J., B+ ISSN 1583-2996, 2012. www.cardioportal.ro
51. A. Tase, S. Marinescu, M. Mihăilă, I. Iorga-Simăn, O. Țețiu. The pressure preservation with digoxin in patients with chronic heart failure in sinus rhythm – a 7 years retrospective study. Medicina internă, B+, vol. VIII, 2012. www.srmi.ro
52. A. Tase. Are betablockers still preferred in cardiovascular disease? – a state-of-the-art. Medicina internă, B+, vol. VIII, 2012. www.srmi.ro
53. A. G. Tase, E. Dinu, M. Mihăilă, O. Țețiu. Troponin I improves the diagnostic and prognosis accuracy in acute myocardial infarction with ST elevation – a study on 576 patients. National Congress Volume, 2012. www.srml.ro
54. Adrian Tase. Advices for your Heart, DVD, 45 minutes, Bitpress, 2012. www.bitpress.ro
55. Adrian Tase, Mihaela Brojboiu. Polipilula cardiologică RICE, patent published as abstract in 29/07/2011. www.osim.ro
56. A.G. Tase, V. Popov, A.M. Vlădăreanu, M.C. Stancu, G. Săvoiu, M. Mihăilă, G. Stănciulescu, O. Țețiu. A risk factors assessment for stroke and myocardial infarction in patients with chronic myeloproliferative neoplasms. European Heart Journal Suppl., 2011. www.escardio.org
57. V. Popov, A.M. Vlădăreanu, M. Stancu, A.G. Tase. The risk of stroke and myocardial infarction in patients with myeloproliferative neoplasms - a study of the importance of platelet aggregation, ISTH Congress, Kyoto, 2011. www.isth.org
58. Țiț D., Rădoi M, Petriș A., Datcu D. M., Sinescu C., Craiu E., Vinereanu D., Dorobanțu M., Ionescu D. D., Macarie C., Ginghină C., Georgescu C., Șerban L., Stănciulescu P., Petrescu I., Petrescu L., Tase A., Nechita E., Topolnițchi L, Benedek I., Dobreanu D. , Gârbea S., Gheorghe A. D., Vida-Simiti L., Olinic D., Pop C., Tatu-Chițoiu G., on behalf of RO-STEMI investigators. [Rom] The age, cardiovascular risk factors, therapy and in-hospital mortality in patients with STEMI. A STEMI

Romanian Registry (RO-STEMI) report. Romanian Journal of Cardiology Vol. 26, No. 1, 2011:4-13. ISSN 1583-2996.

59. Adrian Tase. Are there specific biomarkers in diastolic heart failure? 19th BCLF Book, Balkanic Clinical Laboratory Federation, Bucharest, 2011. www.bclf-2011.org
60. A. Tase, R. Marmandiu, S. Marinescu, O. Țețiu, I. Iorga-Simăn, D. Blăjan. Assessment of antismoking therapy – a study on 1973 patients. Rom. Heart J., B+ ISSN 1583-2996, 2011. www.cardioportal.ro
61. A. Tase, G. Săvoiu, M. Mihăilă, I. Iorga-Simăn, G. Stănciulescu, M. Stancu, O. Țețiu. Systolic blood pressure & pulse pressure preservation in sinus rhythm chronic heart failure patients – 5 years experience. Rom. Heart J., B+ ISSN 1583-2996, 2011. www.cardioportal.ro
62. Adrian Tase. Essential Pharmacology, from bench to bedside, University of Pitești Publishing House, 2011, ISBN: 978-606-560-205-2, book, 232 pages. www.upit.ro
63. A. Tase. The brown adipose tissue – a spot of colour on the cardiovascular risk factors map. Medicina internă, B+, vol. VIII, 2011. www.srmi.ro
64. Adrian Tase, Ovidiu Țețiu, Marius Mihăilă, Gabriela Stănciulescu, Cristina Trache, Daniel Blăjan. A 24 months study with eplerenone add-on antiarrhythmic pharmacotherapy reducing the occurrence of atrial fibrillation episodes, Circulation Suppl., World Congress of Cardiology, Beijing, 2010. www.circ.ahajournals.org & www.wccondemand.org
65. The SHIFT Study Group (including Adrian Tase as PI). SHIFT Study, The Lancet, 2010.
66. Adrian Tase, Ovidiu Țețiu, Marius Mihăilă, Gabriela Stănciulescu, Cristina Trache, Daniel Blăjan. Eplerenone on the top of antiarrhythmic treatment decreases the recurrence of atrial fibrillation episodes. Therapeutics, Pharmacology, and Clinical Toxicology, Vol. XV, suppl. 2, 2010. www.farmacologie.ro
67. The Euro Heart Survey Study Group (including Adrian Tase as PI) Euro Heart Survey Snapshot, European Heart Journal, 2010. www.escardio.org
68. G. Tatu-Chițoiu, D. Vinereanu, D. Deleanu, ..., A. Tase. The first Romanian registry RO-STEMI, 2010. www.cardioportal.ro
69. Tase A. G., Marinescu S., Țețiu O., Iorga-Simăn I., Săvoiu G., Blăjan D., Mihăilă M.. The influence of heart rate lowering antihypertensive combos upon heart rate variability. Rom. Heart J., ISSN 1583-2996, 2010. www.cardioportal.ro

70. Tase A. G., Săvoiu G., Mihăilă M., Iorga-Simăn I., Stănciulescu G., Trache C., Țețiu O.. The decrease of atrial fibrillation recurrences by specific mineralocorticoid receptor blockade. Rom. Heart J., ISSN 1583-2996, 2010. www.cardioportal.ro
71. Adrian Tase. Essential Management in the Clinical Arena, University of Pitești Publishing House, 2010, ISBN 978-606-560-154-3, book, 300 pages. www.upit.ro
72. Adrian Tase. The highway of life, Audio CD, 45 minutes, 2010, ISBN 978-606-560-173-4.
73. Tase A. G., Mihăilă M., Stănciulescu G., Trache C., Blăjan D., Țețiu O.. Eplerenone add-on antiarrhythmic pharmacotherapy reduces the occurrence of atrial fibrillation episodes in a 18 months study. Final program and abstract book, pag.50. 6th Global CardioVascular Clinical Trialists Forum, Paris, Pullman Tour Eiffel, France, 2009. www.globalcvctforum.com/
74. G. Tatu-Chițoiu, C. Arsenescu-Georgescu, K. Babeș, I. Benedek, R. Căpâlneanu, M. Cintează, E. Craiu, D. M. Datcu, D. Deleanu, D. Dobreanu, M. Dorobanțu, Ș. I. Drăgulescu, V. Firăstrău, C. Ginghină, D. D. Ionescu, C. Macarie, I. Manițiu, B. Minescu, Ș. Moț, E. Nechita, C. Olariu, D. Olinic, F. Orțan, I. Petrescu, L. Petrescu, A. Petriș, C. Pop, M. Rădoi, C. Sinescu, P. Stănciulescu, L. Șerban, Adrian Tase, M. Tomescu, L. Vida-Simiti, D. Vinereanu, M. Vintilă, M. Vlădoianu, M. Andrițoiu, I. Ș. Balea, A. Bălăceanu, L. Chiriac, C. David, D. Dimulescu, B. Ghencea, G. A. Dan, S. Gîrbea, L. Kiss, G. Ludușan, I. Mălăescu, T. Nanea, V. Stancu, L. Topolnițchi (din partea investigatorilor RO-STEMI). RO-STEMI Societatea Română de Cardiologie. Primul registru român pentru infarctul miocardic acut cu supradenivelare de segment ST (1997-2009) raport final, Editura Medicală Amaltea, www.amaltea.ro
75. Tase A. G., Marinescu S. M.. Has the S-T Segment Elevation in aVR any value in AMI? Rom. Heart J., ISSN 1583-2996, 2009. www.cardioportal.ro
76. Tase A. G., Mihăilă M., Stănciulescu G. E., Blăjan D., Țețiu O. T.. Spironolactone added-on antiarrhythmic drugs reduces the occurrence of atrial fibrillation episodes. Rom. Heart J., ISSN 1583-2996, vol. XXIV, suppl. A, 2009. www.cardioportal.ro
77. Tase A. G.. Cardiovascular Medicine: from tradition to innovation – 17 APCC 09, InfoCard, a Supplement of Rom. Heart J., ISSN 1583-2996, 2009, pag. 20. www.cardioportal.ro
78. A. G. Tase. The expanded mandate of RAAS modulators. Medicina Internă CNCSIS, vol. VI, nr. 2, 2009, p. 18-19. www.srmi.ro

79. A. G. Tase, S. Marinescu, O. T. Țețiu, M. Mihăilă, D. Blăjan. A specific antihypertensive treatment in cancer patients with hypertension subsequent to molecular targeted therapy. *Medicina Internă CNCSIS*, vol. VI, nr. 2, 2009, p. 115. www.srmi.ro
80. Vijan E. L., Tase A. G.. DNA modification and cancer - spectral study of bleomycin-DNA interaction. *Revista de Chimie*, 2008. www.revistadechimie.ro
81. The BEAUTIFUL Study Group (including Tase A.G. as Principal Investigator). The BEAUTIFUL Study: Randomized Trial of Ivabradine in Patients with Stable Coronary Artery Disease and Left Ventricular Systolic Dysfunction - Baseline Characteristics of the Study Population. *Cardiology - International Journal of Cardiovascular Medicine, Surgery, Pathology and Pharmacology*, Karger, 2008.
82. Tase A. G., Nicolae C. Balanced Score Card – management tool in hospitals reform. *Management in Health*, 2008. www.managementinsanatate.ro
83. Tase A. G., Honțaru S.. The Romanian Health Reform Law – a critical appraisal in correlation with other regulations. *Management in Health*, 2008. www.managementinsanatate.ro
84. Tase A. G.. Key decisions in cardiovascular pharmacology, *Pharmakon*, 2008; ISSN 1584-0514.
85. Tase A. G.. The left ventricular post-infarction remodelling – an update, *Pharmakon*, 2008; ISSN 1584-0514.
86. Tase A. G., Tase A.. Optimizing the pharmacological treatment of pain (I). *Pharmakon VII (84):12-14*, 2008; ISSN 1584-0514.
87. Tase A. G., Tase A.. Optimizing the pharmacological treatment of pain (II). *Pharmakon VII (85):12-13*, 2008; ISSN 1584-0514.
88. Tase A. G., Man M.. Angiogenic therapy – a new treatment paradigm for coronary artery disease (I). *Pharmakon VII (80):16-17*, 2008; ISSN 1584-0514.
89. Tase A. G., Man M.. Angiogenic therapy – a new treatment paradigm for coronary artery disease (II). *Pharmakon VII (81):12-13*, 2008; ISSN 1584-0514.
90. Tase A. G.. The arterio-venous thrombosis – a continuum of the same disease? (I). *Pharmakon VII (82):14-15*, 2008; ISSN 1584-0514.
91. Tase A. G.. The arterio-venous thrombosis – a continuum of the same disease? (II). *Pharmakon VII (83):14-15*, 2008; ISSN 1584-0514.

92. Tase A. G.. News from ACC 2008. InfoCard, XIII, 43:9, a Supplement of Rom. Heart J., ISSN 1583-2996, 2008. www.cardioportal.ro
93. Adrian Tase, Luminița Tițu. General Objectives and Methods in HIV/AIDS Surveillance. Book chapter in: Donev D., Pavlekov G., Kragelj L.Z.. Health Promotion and Disease Prevention. A handbook for teachers, researchers, health professionals and decision makers. FPP-SEE Forum for Public Health Collaboration in South-Eastern Europe, Hans Jacobs Publishing Company Germany, ISBN 978-3-89918-169-2, 2007.
94. Ferrari R. and the PREAMI Investigators (including Tase A.G. as Principal Investigator). The PREAMI Study: The Perindopril Remodelling in Elderly with Acute Myocardial Infarction, Arch. Intern. Med, 2006.

Other 147 papers published in other medical journals.
222 conferences with medical and/or university audiences.
120 press conferences with medical topics.

PROIECTE INTERNAȚIONALE MULTICENTRICE DE
CERCETARE CLINICĂ MEDICALĂ ÎN
FARMACOLOGIA CARDIOVASCULARĂ
PHASE III TRIALS

Assoc . Prof. Dr. Adrian G. Tase

1. Institut de Recherches Internationales Servier - IRIS. Sticares InterAct. Protocol CL3-05492-005-ROM 'Effect of Once-A-Day Oral Administration at Bedtime of S5492 (a Delayed Release Formulation of Perindopril) on Safety and Blood Pressure in Hypertensive Adult Patient: a Non-Comparative Optional Titration (4,4 or 8,8 mg) 6 Months Open Study', 2001-2002, Center 0121, 20 pts.. Coordonatorul centrului de cercetare: Conf. Univ. Dr. Adrian Tase; Coordonator național: Prof. Univ. Dr. Ion Bruckner.
2. PREAMI Fondazione Salvatore Maugeri, Clinical Research Unit, Gussago, Italy. Sticares InterAct. 'Perindopril and Remodelling in Elderly with Acute Myocardial Infarction'. Protocol 519/MC4-9490-002-ITA, 2002-2004, Site 516, 13 pts.. Coordonatorul centrului de cercetare: Conf. Univ. Dr. Adrian Tase.
3. VASCO Institut de Recherches Internationales Servier - IRIS. Protocol CL3-06790-008 'Assessment of the Anti-Anginal Efficacy and Safety of Trimetazidine MR 35 mg (35 mg b.i.d. and 70 mg b.i.d.) Compared to Placebo in Patients with Stable Angina Pectoris and 50 mg q.d. Atenolol as Background Therapy. A 12 Weeks Multicentre, International, Randomised, Double-Blind, Parallel-Group Study', 2003-2005, Site 2102, 24 pts.. Coordonatorul centrului de cercetare: Conf. Univ. Dr. Adrian Tase.
4. Novartis Hypertension , ICON Study Number 50/044. Protocol CVAA489A2306. 'A Randomized, Double-Blind, Multicenter, Active-Controlled, Parallel Design Trial to Evaluate the Safety and Efficacy of the Combination of Valsartan / Amlodipine 160 / 10 mg

versus Amlodipine 10 mg alone for 8 Weeks in Hypertensive Patients who are Not Adequately Controlled on Amlodipine 10 mg Monotherapy'. 2003-2005, site 00171, 29 pts.. Co-investigator și membru al echipei de cercetare: Conf. Univ. Dr. Adrian Tase; Coordonatorul centrului de cercetare: Dr. Sorin Marinescu.

5. BEAUTIFUL - MorBidity - Mortality Evaluation of the If Inhibitor Ivabradine in Patients with Coronary Disease and Left Ventricular Dysfunction. Institut de Recherches Internationales Servier. Sticeres InterAct. Protocol CL3-16257- 056 'Effects of Ivabradine on Cardiovascular Events in Patients with Stable Coronary Artery Disease and Left Ventricular Systolic Dysfunction. A Three Year Randomised Double - Blind Placebo - Controlled International Multicentre Study', 2004-2007, Site 1318, 11 pts.. Coordonatorul centrului de cercetare: Conf. Univ. Dr. Adrian Tase; Coordonator național: Prof. Univ. Dr. Radu Căpâleanu.

6. SHIFT - Systolic Heart Failure Treatment with the If Inhibitor Ivabradine Trial. Institut de Recherches Internationales Servier. Sticeres InterAct. Protocol CL3--16257-063 'Effects of Ivabradine on Cardiovascular Events in Patients with Moderate to Severe Chronic Heart Failure and Left Ventricular Systolic Dysfunction. A Three - Year Randomised Double - Blind Placebo Controlled International Multicenter Study', 2006-2009, Site 1368, 10 pts.. Coordonatorul centrului de cercetare: Conf. Univ. Dr. Adrian Tase; Coordonator național: Prof. Univ. Dr. Dan Dominic Ionescu.

7. Institut de Recherches Internationales Servier. Protocol CL3-16257-068 IRIS. 'Evaluation of the Anti - Anginal Efficacy and Safety of Oral Administration of Ivabradine Compared to Placebo on Top of a Background Therapy with a Calcium Antagonist (Amlodipine or Nifedipine) in Patients with Stable Angina Pectoris. A 6 - Week Randomised Double - Blind Parallel - Group International Multicentre Study', 2007-2010, Site 1302, 4 pts.. Coordonatorul centrului de cercetare: Conf. Univ. Dr. Adrian Tase; Coordonator național: Prof. Univ. Dr. Marius Vintilă.

8. Novartis Clinical Development & Medical Affairs. SPA 100 / Aliskiren + Amlodipine. Clinical Study Protocol CSPA100A2305. 'An 8 - Week Double - Blind, Multicenter, Randomized, Multifactorial, Placebo - Controlled, Parallel - Group Study to Evaluate the Efficacy and Safety of Aliskiren Administered Alone and in Combination with Amlodipine in Patients with Essential Hypertension', 2008-2009, Site 0440, 21 pts.. Coordonatorul centrului de cercetare: Conf. Univ. Dr. Adrian Tase.

9. Sanofi-Aventis. Study Number EFC10572. Compound AVE5026. 'A Multinational, Multicenter, Randomized, Double-Blind Study Comparing the Efficacy and Safety of AVE5026 with Enoxaparin for the Primary Prevention of Venous Thromboembolism in Acutely Ill Medical Patients with Restricted Mobility', 2008-2009. Coordonatorul centrului de cercetare: Conf. Univ. Dr. Adrian Tase.

10. Daiichi-Sankyo Europe GmbH. Protocol Number: CS8635-A-E303. Investigational Product: CS8635. EudraCT Number: 2008-003535-20. 'A Randomised, Double-Blind, Parallel-Group Add-On Study of Hydrochlorothiazide in Subjects with Moderate to Severe Hypertension Not Achieving Target Blood Pressure on Olmesartan Medoxomil / Amlodipine Fixed-Dose Combination 40 / 10 mg alone', 2009-2010. Site Nr.: 4801, 67 pts.. Coordonatorul centrului de cercetare: Conf. Univ. Dr. Adrian Tase; Coordonator național: Conf. Univ. Dr. Daniel Lighezan.

11. ATMOSPHERE Novartis Clinical Development & Medical Affairs. Protocol CSPP100F2301. 'A Multicenter, Randomized, Double-Blind, Parallel Group, Active Controlled Study To Evaluate The Efficacy And Safety Of Both Aliskiren Monotherapy and Aliskiren/Enalapril Combination Compared To Enalapril Monotherapy on morbidity And Mortality In Patients With Chronic Heart Failure (NYHA Class II-IV)', 2009-2013. Site Nr. 2272. Coordonatorul centrului de cercetare: Conf. Univ. Dr. Adrian Tase.
12. SIGNIFY Institut de Recherches Internationales Servier - IRIS. Heart Research Limited. Protocol CL3-16257-083. 'Study assessInG the morbidity-mortality beNefits of the If inhibitor ivabradine in patients with coronarY artery disease', 2009-2013. Center Nr.: 1309. Coordonatorii centrului de cercetare: Conf. Univ. Dr. Adrian Tase & Dr. Gabriela Stănciulescu. Coordonator național: Prof. Univ. Dr. Cezar Macarie.
13. CANTOS Novartis ACZ885M/Canakinumab. Clinical Trial Protocol CACZ885M2301. A randomized, double-blind, placebo-controlled, event-driven trial of quarterly subcutaneous canakinumab in the prevention of recurrent cardiovascular events among stable myocardial infarction patients with elevated hs-CRP, 2011-2016. Site Nr. 5519. Coordonatorul centrului de cercetare: Conf. Univ. Dr. Adrian Tase. Coordonator național: Prof. Univ. Dr. Luminița Vida Simiti.
14. ELIXA Sanofi-Aventis Protocol # EFC 11319. Long term safety and tolerability of SAR236553 in hypercholesterolemic patients at risk of cardiovascular disease not adequately controlled with their lipid lowering treatment: a double-blind, placebo-controlled, parallel-group, multicenter study, 2013-2015. Site Nr. 642033. Coordonatorul centrului de cercetare: Conf. Univ. Dr. Adrian Tase.
15. REDUCE-IT. Protocol Number: AMR-01-01-0019. A Multi-Center, Prospective, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study to Evaluate the Effect of AMR101 on Cardiovascular Health and Mortality in Hypertriglyceridemic Patients with Cardiovascular Disease or at High Risk for Cardiovascular Disease: REDUCE-IT (REDUction of Cardiovascular Events with EPA — Intervention Trial), 2013-2016. Coordonatorul centrului de cercetare: Conf. Univ. Dr. Adrian Tase.
16. ODISSEY Sanofi-Aventis Protocol # LTS 11717. Long-term safety and tolerability of REGN727/SAR236553 in high cardiovascular risk patients with hypercholesterolemia not adequately controlled with their lipid modifying therapy: a randomized, double-blind, placebo-controlled study. Coordonatorul centrului de cercetare: Conf. Univ. Dr. Adrian Tase.
17. AVE0010. EFC12626. A randomized, open-label active-controlled, 3-arm, parallel-group, 26 week study comparing the efficacy and safety of lixisenatide to that of insulin glulisine once daily and insulin glulisine three times daily in patients with type 2 diabetes insufficiently controlled with insulin glargine with or without metformin. Coordonatorul centrului de cercetare: Dr. Adriana Tuțescu. SI: Conf. Univ. Dr. Adrian Tase.
18. POXEL S. A. France. Icon. A randomized, double-blind, placebo-controlled, parallel-group study of the efficacy and safety of one doze of imeglimin versus placebo after 18 weeks of treatment in subjects with type 2 diabetes mellitus. Coordonatorul centrului de cercetare: Dr. Adriana Tuțescu. SI: Conf. Univ. Dr. Adrian Tase.
19. GETGOAL DUO-2 Study. EFC 12626 Lixisenatide/AVE0010. Coordonatorul centrului de cercetare: Dr. Adriana Tuțescu. SI: Conf. Univ. Dr. Adrian Tase.

20. Parexel MSD. Coordonatorul centrului de cercetare: Dr. Adriana Tuțescu. SI: Conf. Univ. Dr. Adrian Tase.
21. Atrasentan Abbott. Coordonatorul centrului de cercetare: Dr. Adriana Tuțescu. SI: Conf. Univ. Dr. Adrian Tase.
22. MEIN/10/RAN-CAD/003 Study. Phidea Group. Efficacy of Ranolazine in patients with coronary artery disease (CAD). Double-blind, randomized, multicenter, international, parallel-group versus placebo phase II study in patients with CAD with treadmill, site 4011, 2014-2015. Coordonatorul centrului de cercetare: Conf. Univ. Dr. Adrian Tase.
Coordonator național: Prof. Univ. Dr. Dan Gheorghe.
23. ENSURE-AF. Edoxaban versus warfarin in patients Undergoing cardioversion in Atrial Fibrillation. A Prospective, Randomized, Open-label, Blinded endpoint Evaluation (PROBE) parallel group study comparing Edoxaban (DU-176b) with enoxaparin/warfarin followed by warfarin alone in subjects undergoing planned electrical cardioversion of nonvalvular atrial fibrillation. Sponsor: Daiichi-Sankyo. 2014-2016. Coordonatorul centrului de cercetare: Conf. Univ. Dr. Adrian Tase. Coordonator național: Prof. Univ. Dr. Dan Gheorghe.
24. SPIRE 1. Phase 3 multi-center, double-blind, randomized, placebo-controlled, parallel group evaluation of the efficacy, safety, and tolerability of bococizumab (PF-04950615), in reducing the occurrence of major cardiovascular events in high-risk subjects, B1481022, site 2685. 2015-.... Coordonatorul centrului de cercetare: Conf. Univ. Dr. Adrian Tase.
Coordonator național: Prof. Univ. Dr. Dan Gheorghe.
25. SPIRE 2. Phase 3 multi-center, double-blind, randomized, placebo-controlled, parallel group evaluation of the efficacy, safety, and tolerability of bococizumab (PF-04950615), in reducing the occurrence of major cardiovascular events in high-risk subjects, B1481038 site 2532. 2015-..... Coordonatorul centrului de cercetare: Conf. Univ. Dr. Adrian Tase.
Coordonator național: Prof. Univ. Dr. Dan Gheorghe.