



## Europass Curriculum Vitae



### PERSONAL INFORMATION

First name(s) / Surname(s) **Adrian Streinu-Cercel**  
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E-mail [strega@mb.roknet.ro](mailto:strega@mb.roknet.ro)  
Nationality Romanian

Date of birth 30 August 1956

### WORK EXPERIENCE

Dates 2012 – to date  
Occupation or position held Acad. Professor, University of Medicine and Pharmacy „Carol Davila” Bucharest  
Main activities and responsibilities According to job description (lectures, Ph.D coordinator, etc.)  
Name and address of employer University of Medicine and Pharmacy „Carol Davila”, 36 Dionisie Lupu street  
<http://umf.ro>  
Type of business or sector Medicine, education

Dates 2012 – 2016  
Occupation or position held President of the University Senate, University of Medicine and Pharmacy „Carol Davila” Bucharest  
Main activities and responsibilities According to job description (management of the research activity in UMF „Carol Davila” etc.)  
Name and address of employer University of Medicine and Pharmacy „Carol Davila”, 36 Dionisie Lupu street  
<http://umf.ro>  
Type of business or sector Medicine, education

Dates 1984 – to date  
Occupation or position held General Manager of the National Institute of Infectious Diseases „Prof. Dr. Matei Balș” (see „Education and training” for stages)  
Main activities and responsibilities According to job description  
Name and address of employer National Institute of Infectious Diseases „Prof. Dr. Matei Balș”  
[www.mateibals.ro](http://www.mateibals.ro)  
Type of business or sector Medicine, management

Dates 2009 – 2012  
Occupation or position held Secretary of State for the Ministry of Public Health  
Main activities and responsibilities According to job description  
Name and address of employer Ministry of Public Health  
[www.ms.ro](http://www.ms.ro)  
Type of business or sector Medicine, management

## WORK EXPERIENCE

Dates	2004 – 2012
Occupation or position held	Chancellor of the University of Medicine and Pharmacy „Carol Davila” Bucharest (see „Education and training” for stages)
Main activities and responsibilities	According to job description (lectures, Ph.D coordinator, management of the research activity in UMF „Carol Davila” etc.)
Name and address of employer	University of Medicine and Pharmacy „Carol Davila”, 36 Dionisie Lupu street, Bucharest, Romania <a href="http://www.umf.ro">http://www.umf.ro</a>
Type of business or sector	Medical education
Dates	2006 – to date
Occupation or position held	Professor – <b>Infectious Diseases</b> – University of Medicine and Pharmacy “Carol Davila” Bucharest
Main activities and responsibilities	According to job description: Medical activities. Teaching activities Medical research activities Medical publishing activity
Name and address of employer	University of Medicine and Pharmacy „Carol Davila”
Type of business or sector	Medical education
Dates	2003-2005
Name and address of employer	University of Medicine and Pharmacy „Carol Davila”
Occupation or position held	<b>Associate Professor – Infectious Diseases</b> – University of Medicine and Pharmacy “Carol Davila”, Bucharest
Main activities and responsibilities	Medicine, education According to job description: Medical activities. Teaching activities Medical research activities Medical publishing activity

## EDUCATION AND TRAINING

Dates	1999
Name and type of organisation providing education and training	University of Medicine and Pharmacy „Carol Davila”, Bucharest
Principal subjects/occupational skills covered	Medicine
Title of qualification awarded	PhD Doctor of Medicine with the Ph.D thesis: “New antibiotherapy approaches in acute purulent meningitis–discontinual antibiotherapy – applying Fuzzy logics, followed-up by originating a soft for monitoring antibiotherapy” (coordinator: Member of Academy Prof. Dr. Florin Căruntu)
Dates	1996
Occupation or position held	Breakthroughs in pneumophthisiology – qualification program
Main activities and responsibilities	
Name and address of employer	1994 -2003
Type of business or sector	University of Medicine and Pharmacy „Carol Davila” Medicine
Dates	Lecturer professor–Clinic number 2 of Infectious Diseases– Clinical Hospital of Infectious Diseases – UMF “Carol Davila” Bucharest
Dates	1994
Name and type of	The Complutense University – San Lorenza de El Escorial, Spania

organisation providing education and training	
Principal subjects/occupational skills covered	Infectious Diseases problems in the nineties
Title of qualification awarded	Expert
Dates	1994
Name and type of organisation providing education and training	Midwest AIDS Training and Education Center USA
Principal subjects/occupational skills covered	HIV/AIDS training program
Title of qualification awarded	Expert
Dates	1993
Name and type of organisation providing education and training	Public Health Department
Principal subjects/occupational skills covered	Medicine
Title of qualification awarded	Senior specialist– Infectious Diseases
Dates	1991
Name and type of organisation providing education and training	ACODESS (Association de Coopération pour le Développement des Services de Santé), Paris, Franța
Principal subjects/occupational skills covered	ACODESS Course (Formation des Directeurs d Hopitaux Universitaires et de District de la Roumanie a la Gestion Hospitaliere et au Management des Etablissements de Soins) –Rennes / France.
Title of qualification awarded	Diplomat in Medical Management
Dates	1990 -1993
Name and type of organisation providing education and training	University of Medicine and Pharmacy „Carol Davila”
Principal subjects/occupational skills covered	Medicine, education
Title of qualification awarded	Universitary Assistant for Clinic number two of Infectious Diseases – Colentina
Dates	1984 -1990
Name and type of organisation providing education and training	University of Medicine and Pharmacy „Carol Davila”
Principal subjects/occupational skills covered	Medicine, education
Title of qualification awarded	University fellowship – Colentina Hospital of Infectious Diseases– Clinic number two of Infectious Diseases, Bucharest
Dates	Since 1988
Name and type of organisation providing education and training	Public Health Department
Principal	Medicine

subjects/occupational skills covered	
Title of qualification awarded	Specialist doctor – Infectious diseases and epidemiology
Dates	1988
Name and type of organisation providing education and training	University of Medicine and Pharmacy „Carol Davila”, Bucharest
Principal subjects/occupational skills covered	Current breakthroughs in the diagnosis and therapy of infectious diseases and syndromes – Carol Davila University, Bucharest
Dates	1984 – 1988
Name and type of organisation providing education and training	Colentina Clinic Hospital of Infectious Diseases, Bucharest
Principal subjects/occupational skills covered	Medicine, education
Title of qualification awarded	Fellowship Infectious Diseases – Colentina Clinic Hospital of Infectious Diseases, Bucharest
Dates	1982 -1984
Name and type of organisation providing education and training	University of Medicine and Pharmacy „Carol Davila”
Principal subjects/occupational skills covered	Medicine, education
Title of qualification awarded	University fellowship – Physiopathology Department: Clinic Municipal Hospital Bucharest
Dates	1983 -1984
Name and type of organisation providing education and training	Colentina Clinic Hospital, Bucharest
Principal subjects/occupational skills covered	Medicine, education
Title of qualification awarded	Fellowship Surgery – Colentina Clinic Hospital, Bucharest
Dates	1982 -1983
Name and type of organisation providing education and training	N. Gh. Lupu Institute of Internal Medicine, Bucharest
Principal subjects/occupational skills covered	Medicine, education
Title of qualification awarded	Fellowship – Internal Medicine – N. Gh. Lupu Institute of Internal Medicine, Bucharest
Dates	1976 – 1982
Name and type of organisation providing education and training	Faculty of Medicine and Pharmacy, Carol Davila University Bucharest
Principal subjects/occupational skills covered	General Medicine
Title of qualification awarded	Medic – doctor

## PERSONAL SKILLS AND COMPETENCES

Native language  
Other language(s)

Romanian  
English, French

- *Language*
- Reading
- Writing
- Speaking
- *Language*
- Reading
- Writing
- Speaking

**English**  
Excellent  
Excellent  
Excellent  
**French**  
Excellent  
Excellent  
Excellent

## SOCIAL SKILLS AND COMPETENCES and ORGANISATIONAL SKILLS AND COMPETENCES

Since 2013 President of the Society of Infectious Diseases and HIV/AIDS

Since 2009 Member of Romanian Academy of Medical Science

Since 2009 President of the European HIV/AIDS and Infectious Diseases Academy

Since 2009 Vice-president of the Romanian Sepsis Society

Communication with the European Parliament – regarding HIV/AIDS – in September 2008, March 2009

Since 2009 Romanian representative in the international RSV Board

Since 2009 Romanian representative at Focal Point Copenhagen

2009 Member in the international board “I-C 3” (International quarter HCV hepatitis), vice-chairman CEE – representative on the national hepatitis board

2009 Founder of the European HIV/AIDS and Infectious Diseases Academy

Since 2008 President of the National Committee to Fight AIDS – Ministry of Public Health (MSP)

June 2008 Trainer Diploma- from the National Ministry of Education

2007-2008 President of the Committee of Infectious Disease and Fight against AIDS – Ministry of Public Health (MSP)

Since 2007 Manager – „Prof. Dr. Matei Balș” National Institute of Infectious Diseases

Since 2007 Scientific manager - „Prof. Dr. Matei Balș” National Institute of Infectious Diseases”

Since 2007 Member in the Scientific Council of the ANM (National Medicines Agency)

Since 2007 National Technical coordinator of the Romanian HIV Program- Competent body – European Center of Diseases Control – Stockholm

2005-2009 Counselor for the Ministry of Public Health

Since 2004 Member of the Palliation Committee

Since 2003 Member of the “European Society of Neuropathic Pain” Board, Barcelona

Since 2003 Member of the “European Society of Antifungal Chemotherapy” Board

Since 2002 Member of the “European Society of Chemotherapy Infectious Diseases” Board

2001-2003 Counselor for the Ministry of Health and Family

Since 2001 Romanian Society of Cardiovascular Cardiology

Since 2001 Member of the HIV/AIDS Board, Geneva

2000-2003 Romanian UN representative for the HIV/AIDS infection

Since 1998 Member of Agency for the Development of Education and University Research – the Ministry of National Education

1997-2006 President of the National Committee to Fight AIDS – Ministry of Health

1997-2007 General Manager – „Prof. Dr. Matei Balș” National Institute of Infectious Diseases”

Since 1997 Founding member, Vice-President of the “Dr. Hurbert Falk” Romanian Society For Liver Study

1996-1997 General Manager of the Direction for Preventive Medicine and Health Support – Public Health Department

Since 1996 Representative of the Bucharest Medical Board (CMB) and of the Romanian Medical Board (CMR)

Since 1993 Member of the Academy of Medical Sciences – New York

1993 Chief of clinic – Infectious Diseases Department II of the Colentina Clinical Hospital of Infectious Diseases

Since 1992 Canadian Public Health Association

1990-1997 Medical Director of the Colentina Clinical Hospital of Infectious Diseases

1988-1999 Counselor for the Ministry of Health

Since 1984 Member of the Romanian Society of Infectious Pathology

International Society for I.B-Boston Massachusetts

Designated Medical Practitioner – Canada

Member of the Bucharest Medical Board (CMB) and of the Romanian Medical Board (CMR)

Member of the International AIDS Society (IAS)

Member of the European Society of Clinical Microbiology and Infectious Diseases (ESCMID)

Member of the American Association for the Study of Liver Diseases (AASLD)

Member of the European Association for the Study of the Liver (EASL)

**TECHNICAL SKILLS AND COMPETENCES**

Liver puncture biopsy  
Kidney puncture biopsy  
Specialist FibroScan – hepatic elastometry (LSM – liver stiffness measurement) and noninvasive liver test measurements (FibroMax, FibroTest, GenoFibroMax, etc.)

**COMPUTER SKILLS AND COMPETENCES**

Microsoft Office (Word™, Excel™ and PowerPoint™).  
Use of Power Point for creating and presenting medical lectures, courses and seminars for students  
Use of Word for license theses, specialty articles etc.  
Use of Excel for computing and assessing medical data  
Use of medical statistical software within scientific research projects

**DRIVING LICENCE**

B category

**AWARDS**

2011 Doctor Honoris Causa – “Ovidius” University Constanța, Romania

November 2010 Doctor Honoris Causa – University of Medicine and Pharmacy „Nicolae Testemițanu”, Chișinău, Republic of Moldova

October 2010 Award for medicine

April 2010 National Order “Faithful Service” Comandor rank conferred by the President of Romania

December 2009 Doctor Honoris Causa of the University of Medicine and Pharmacy “Gr.T. Popa” Iași, Romania

2008 Diploma of Excellence – Medical Faculty, “Ovidius” University Constanța, Romania

2000 National Order “Faithful Service” officer rank conferred by the President of Romania– Presidential Decree No. 558 01.12.2000

**EDITORIAL ACTIVITY**

Since 2011 Editor-in-chief for the journal GERMS (international databases, PubMed)

Editor-in-chief for the journal Therapeutics, Pharmacology and Clinical Toxicology (international databases, CNCSIS B+)

2011 Editor-in-chief for the journal Clinical Infectious Diseases (ISI) – Romanian language edition

2011 Editor-in-chief for the journal The Lancet Infectious Diseases (ISI) – Romanian language edition

Since 2008 Member of the editorial board of Journal of Medicine and Life (international databases, CNCSIS B+, PubMed)

Since 2005 Member of the editorial board of the journal Infectio.ro (international databases)

Since 1997 Member of the editorial board of the journal Revista Română de Boli Infecțioase (international databases)

**SCIENTIFIC EVENTS**

Member of the abstract review committee for the 14th European AIDS Conference (EACS 2013)

Chairman/organizing committee of scientific events:

- Central and Eastern European Meeting on Viral Hepatitis and Co-infection with HIV – annual event, at its 2<sup>nd</sup> edition in 2016.
- The Scientific Days of the National Institute for Infectious “Prof. Dr. Matei Balș” – annual event, at its 11th edition in October 2015
- National HIV/AIDS Conference – biannual event, at its 8th edition in May 2016

Invited presentations at international events:

- “Ageing phenomena in young adults infected with HIV during early childhood” – 8th National HIV/AIDS Congress 3rd Central European HIV Forum, Sibiu, Romania, 5-7 May 2016
- “Long-term HIV infections in young people” – 26th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), Amsterdam, Netherlands 9-12 Apr 2016
- “Local situation in Romania” – 1st Central Eastern European Meeting on Viral Hepatitis and Co-infection with HIV, Warsaw, Poland, 22-23 June 2015
- “Specific Challenges of the HIV Epidemic in Romania” 14th EACS (European AIDS Conference), Brussels, Belgium, 16-19 Oct 2013
- “A national perspective from Romania on overcoming barriers to seasonal influenza vaccination” Workshop on Seasonal Influenza Vaccination ECDC, European Parliament, Brussels, Belgium, 22 Nov 2011.

## CLINICAL TRIALS

### GCP (good clinical practice) training:

April 2014 GCP Training, Arensia

March 2013 GCP Refresher Training, Arensia

June 2012 Refresher Advanced Training in Good Clinical Practice for Clinical Research Professionals, Arensia

25-26 May 2011 “Basic Research Methodology”, Baylor College of Medicine, Baylor Foundation, in partnership with the European HIV/AIDS and Infectious Diseases Academy,

16-18 March 2011 Effective Clinical Trial Project Management, The Institute of Clinical Research London, held in Bucharest

June 2010 Advanced Training in Good Clinical Practice for Clinical Research Professionals, The Institute of Clinical Research London, held in Bucharest

### Principal investigator in multicentric clinical trials/project coordinator (see annex)

## Additional information

### Scientific activity

- Author/co-author of **16 books** and **23 book-chapters** in **6 monographs**.
- Author/coauthor of 60 articles published in medical journals indexed in ISI Science Citation Index and another 60 in medical journals indexed in international databases other than ISI, or in national (CNCSIS B, B+ and C) recognized journals
- 1137 citations in ISI journals (1131 without self-citations)
- Abstracts published in national and international journals or conference publications (according to the list of publications)

### Research activity (see annex)



- Director of 3 international research grants and member of the research team in other 11 international grants.
- Project director in 3 national research grants and a member of the research team in other 7 national grants.
- Project manager for 3 national grants for human resources development
- Principal investigator in 56 multicentric international clinical trials.
- Coordinator for more than 19 international projects
- Coordinator for more than 25 PhD theses

## Annexes: Research activity and list of publications

### Articles published in medical journals indexed in ISI:

1. Streinu-Cercel A, Săndulescu O, Ceapraga G, Manolache D, Stoica MA, Preoteșcu LL, **Streinu-Cercel A**. Prevalence of osteo-renal impairment in the Romanian HIV cohort. *BMC Infect Dis*. 2016, 16(Suppl 1):93 p 11-16. doi: 10.1186/s12879-016-1397-2. Thomson Reuters Journal Citation Report – ISI – impact factor (2014) 2.613. ISSN: 1471-2334.
2. van Campenhout MJ, Brouwer WP, van Oord GW, Xie Q, Zhang Q, Zhang N, Guo S, Tabak F, Streinu-Cercel A, Wang J, Pas SD, Sonneveld MJ, de Knecht RJ, Boonstra A, Hansen BE, Janssen HL. Hepatitis B core-related antigen levels are associated with response to entecavir and peginterferon add-on therapy in hepatitis B e antigen-positive chronic hepatitis B patients. *Clin Microbiol Infect*. 2016;22(6):571.e5-9. doi: 10.1016/j.cmi.2016.02.002. Epub 2016 Feb 18. IF 2015: 4.575, ISSN: 1469-069.
3. Brouwer WP, Sonneveld MJ, Xie Q, Guo S, Zhang N, Zeuzem S, Tabak F, Zhang Q, Simon K, Akarca US, Streinu-Cercel A, Hansen BE, Janssen HL. Peginterferon add-on results in more HBsAg decline compared to monotherapy in HBeAg-positive chronic hepatitis B patients. *J Viral Hepat*. 2016;23(6):419-26. doi: 10.1111/jvh.12468. Epub 2015 Sep 25. IF 2015: 4.179, ISSN: 1365-2893
4. Streinu-Cercel A, Jianu DM, Săndulescu O, **Streinu-Cercel A**. Response to “Commentary on: Microbiologic Safety of the Transareolar Approach in Breast Augmentation”. *Aesthet Surg J*. 2016;36(4):NP-177. IF 2015: 2.502. Online ISSN: 1527-330X. Print ISSN: 1090-820X Citations: 2 in ISI
5. Streinu-Cercel A, Streinu-Cercel O, Ștefan M, **Streinu-Cercel A**. Treatment with lamivudine and entecavir in severe acute hepatitis B. Accepted for publication in *Ind J Med Microbiol* 05 Dec 2015. Impact factor (2014) 0.882. ISSN 0255-0857
6. Jianu DM, Săndulescu O, Streinu-Cercel A, Berciu I, Blidaru A, Filipescu M, Vartic M, Cobani O, Jianu ȘA, Tălăpan D, Dorobăț O, Stăniceanu F, **Streinu-Cercel A**. Microbiologic Safety of the Transareolar Approach in Breast Augmentation. *Aesthet Surg J*. 2016;36(1):51-7. doi: 10.1093/asj/sjv106. Epub 20 Nov 2015. Impact factor (2014) 1.841. Online ISSN: 1527-330X. Print ISSN: 1090-820X
7. Dore GJ, Conway B, Luo Y, Janczewska E, Knysz B, Liu Y, Streinu-Cercel A, Caruntu FA, Curescu M, Skoien R, Ghesquiere W, Mazur W, Soza A, Fuster F, Greenbloom S, Motoc A, Arama V, Shaw D, Tornai I, Sasadeusz J, Dalgard O, Sullivan D, Liu X, Kapoor M, Campbell A, Podsadecki T. Efficacy and safety of ombitasvir/paritaprevir/r and dasabuvir compared to IFN-containing regimens in genotype 1 HCV patients: The MALACHITE-I/II trials. *J Hepatol*. 2016;64(1):19-28. doi: 10.1016/j.jhep.2015.08.015. Epub 2015 Aug 29. (Impact factor 2014: 11.336), ISSN: 0168-8278. Citations: 1 in ISI
8. Gugoasa LA, Stefan-van Staden RI, Dima A, Visan CA, Streinu-Cercel A, Bins A, Calenic B. Fast screening of biological fluids for cytokines and adipokines using stochastic sensing. *Microelectron Eng*. 2015;148(SI):64-9. doi: 10.1016/j.mee.2015.08.007 (Impact factor 2014: 1.197), ISSN: 0167-9317, eISSN: 1873-5568
9. Buti M, Flisiak R, Kao JH, Chuang WL, Streinu-Cercel A, Tabak F, Calistru P, Goeser T, Rasenack J, Horban A, Davis GL, Alberti A, Mazzella G, Pol S, Orsenigo R, Brass C. Alisporivir with peginterferon/ribavirin in patients with chronic hepatitis C genotype 1 infection who failed to respond to or relapsed after prior interferon-based therapy: FUNDAMENTAL, a Phase II trial. *J Viral Hepat*. 2015;22(7):596-606. doi: 10.1111/jvh.12360. Epub 2014 Nov 21. (Impact Factor 2013: 3.307), online ISSN: 1365-2893. Citations: 2 in ISI
10. Brouwer WP, Xie Q, Sonneveld MJ, Zhang N, Zhang Q, Tabak F, Streinu-Cercel A, Wang JY, Idilman R, Reesink HW, Diculescu M, Simon K, Voiculescu M, Akdogan M, Mazur W, Reijnders JG, Verhey E, Hansen BE, Janssen HL; for the ARES Study Group. Adding pegylated interferon to entecavir for hepatitis B e antigen-positive chronic hepatitis B: A multicenter randomized trial (ARES study). *Hepatology*. 2015;61(5):1512-22. doi: 10.1002/hep.27586. Epub 2015 Feb 27. (Impact factor 2013: 11.19), online ISSN: 1527-3350. Citations: 16 in ISI. (Essential Science Indicators 2016 – paper in the top 1% of its academic field based on a highly cited threshold for the field and publication year).boos
11. Aramă V, Mihăilescu R, Rădulescu M, Aramă SȘ, Streinu-Cercel A, Youle M; CMV-HIV Study group. Clinical relevance of the plasma load of cytomegalovirus in patients infected with HIV--a survival analysis. *J Med Virol*. 2014 Nov;86(11):1821-7. doi: 10.1002/jmv.24027. (Impact factor: 2.217), online ISSN: 1096-9071. Citations: 1 ISI
12. Colombo M, Strasser S, Moreno C, Abrao Ferreira P, Urbanek P, Fernández I, Abdurakmonov D, Streinu-Cercel A, Verheyen A, Iraqi W, DeMasi R, Hill A, Lonjon-Domanec I, Wedemeyer H. Sustained virological response with telaprevir in 1,078 patients with advanced hepatitis C: the international

- telaprevir access program. *J Hepatol.* 2014 Nov;61(5):976-83. doi: 10.1016/j.jhep.2014.06.005. (Impact factor: 10.401), ISSN: 0168-8278. Citations: 14 ISI
13. Arama V, Munteanu DI, Streinu Cercel A, Ion DA, Mihailescu R, Tiliscan C, Tudor AM, Arama SS. Lipodystrophy syndrome in HIV treatment-multiexperienced patients: implication of resistin. *J Endocrinol Invest.* 2014 Jun;37(6):533-9. doi: 10.1007/s40618-014-0057-x. (Impact factor 2013: 1.552), ISSN: 1720-8386 (electronic version). Citations: 1 in ISI.
  14. Revell AD, Wang D, Wood R, Morrow C, Tempelman H, Hamers R, Alvarez-Uria G, Streinu-Cercel A, Ene L, Wensing A, Reiss P, van Sighem AI, Nelson M, Emery S, Montaner JS, Lane HC, Larder BA; RDI Study Group. An update to the HIV-TRePS system: the development of new computational models that do not require a genotype to predict HIV treatment outcomes. *J Antimicrob Chemother.* 2014;69(4):1104-10. 2013 Nov 24. doi: 10.1093/jac/dkt447 [Epub ahead of print] (Impact factor 2013: 5.338). Online ISSN 1460-2091 - Print ISSN 0305-7453. Citations: 3 in ISI
  15. Geretti AM, Conibear T, Hill A, Johnson JA, Tambuyzer L, Thys K, Vingerhoets J, Van Delft Y; on behalf of the SENSE Study Group (Streinu-Cercel A). Sensitive testing of plasma HIV-1 RNA and Sanger sequencing of cellular HIV-1 DNA for the detection of drug resistance prior to starting first-line antiretroviral therapy with etravirine or efavirenz. *J Antimicrob Chemother.* 2014;69(4):1090-1097. Epub 2013 Nov 27. doi: 10.1093/jac/dkt474 (Impact factor 2012: 5.338). Online ISSN 1460-2091 - Print ISSN 0305-7453. Citations: 5 BDI
  16. Colombo M, Fernández I, Abdurakhmanov D, Ferreira PA, Strasser SI, Urbanek P, Moreno C, Streinu-Cercel A, Verheyen A, Iraqi W, Demasi R, Hill A, Läufer JM, Lonjon-Domanec I, Wedemeyer H. Safety and on-treatment efficacy of telaprevir: the early access programme for patients with advanced hepatitis C. *Gut.* 2014;63(7):1150-8. Epub Nov 7. doi: 10.1136/gutjnl-2013-305667. (Impact factor: 10.732). Citations: 27 ISI (Essential Science Indicators 2016 – paper in the top 1% of its academic field based on a highly cited threshold for the field and publication year).
  17. Walmsley SL, Antela A, Clumeck N, Duiculescu D, Eberhard A, Gutiérrez F, Hocqueloux L, Maggiolo F, Sandkovsky U, Granier C, Pappa K, Wynne B, Min S, Nichols G; SINGLE Investigators (Streinu-Cercel A). Dolutegravir plus abacavir-lamivudine for the treatment of HIV-1 infection. *N Engl J Med.* 2013 Nov 7;369(19):1807-18. doi: 10.1056/NEJMoa1215541. (Impact Factor 2012: 51.658). Citations: 135 ISI. Highly cited paper (Essential Science Indicators 2016 – paper in the top 1% of its academic field based on a highly cited threshold for the field and publication year).
  18. Cahn P, Pozniak AL, Mingrone H, Shuldyakov A, Brites C, Andrade-Villanueva JF, Richmond G, Buendia CB, Fourie J, Ramgopal M, Hagins D, Felizarta F, Madruga J, Reuter T, Newman T, Small CB, Lombaard J, Grinsztejn B, Dorey D, Underwood M, Griffith S, Min S; extended SAILING Study Team (Streinu-Cercel A). Dolutegravir versus raltegravir in antiretroviral-experienced, integrase-inhibitor-naive adults with HIV: week 48 results from the randomised, double-blind, non-inferiority SAILING study. *Lancet.* 2013 Aug 24;382(9893):700-8. doi: 10.1016/S0140-6736(13)61221-0. Epub 2013 Jul 3. (Impact factor 2012: 39.060). Citations: 120 ISI. Highly cited paper (Essential Science Indicators 2016 – paper in the top 1% of its academic field based on a highly cited threshold for the field and publication year).
  19. **Streinu-Cercel A**, Jianu DM, Streinu-Cercel O. Breast Ecology Assessment in the Study of Local Microflora. *Aesthet Surg J.* 2013 Jul;33(5):747-8. doi: 10.1177/1090820X13488135. (Impact factor 2012: 1.564). Online ISSN: 1527-330X. Print ISSN: 1090-820X. Citations: 2 in ISI.
  20. Revell AD, Wang D, Wood R, Morrow C, Tempelman H, Hamers RL, Alvarez-Uria G, Streinu-Cercel A, Ene L, Wensing AM, DeWolf F, Nelson M, Montaner JS, Lane HC, Larder BA; RDI study group. Computational models can predict response to HIV therapy without a genotype and may reduce treatment failure in different resource-limited settings. *J Antimicrob Chemother.* 2013 Jun;68(6):1406-14. doi: 10.1093/jac/dkt041. Epub 2013 Mar 13. (Impact factor 2012: 5.338) Citations: 7 in ISI and 9 in BDI
  21. Mind Exchange Working Group (Streinu-Cercel A). Assessment, diagnosis, and treatment of HIV-associated neurocognitive disorder: a consensus report of the mind exchange program. *Clin Infect Dis.* 2013 Apr;56(7):1004-17. doi: 10.1093/cid/cis975. Epub 2012 Nov 21. (Impact factor 9.374). Citations: 24 BDI
  22. Gheorghita VI, Caruntu FA, Curescu M, Olaru I, Radu MN, Colțan G, **Streinu-Cercel A**. Use of Quantitative Serum HBsAg for Optimization of Therapy in Chronic Hepatitis B Patients Treated with Pegylated Interferon Alfa-2a: a Romanian Cohort Study. *J Gastrointest Liver Dis.* 2013 Mar;22(1):27-32. (Impact factor: 1.855). Citations: 7 ISI.
  23. Arama V, Tiliscan C, Streinu-Cercel A, Ion D, Mihailescu R, Munteanu D, Hristea A, Arama SS; SLD-ART study group. Insulin resistance and adipokines serum levels in a caucasian cohort of hiv-positive patients undergoing antiretroviral therapy: a cross sectional study. *BMC Endocr Disord.* 2013 Jan 26;13:4. doi: 10.1186/1472-6823-13-4. (Impact factor: 2.65). Citations: 6 in ISI
  24. Arribas JR, Doroana M, Turner D, Vandekerckhove L, **Streinu-Cercel A**. Boosted protease inhibitor monotherapy in HIV-infected adults: outputs from a pan-European expert panel meeting. *AIDS Res Ther.* 2013 Jan 24;10(1):3. doi: 10.1186/1742-6405-10-3. (Impact factor 1.78). Citations: 15 in ISI.

25. Nițescu M, Furtunescu FL, Oțelea M, Rafila A, **Streinu-Cercel A**. Prevalence of metabolic syndrome parameters in a Romanian population of young adults. *Revista Română de Medicină de Laborator* 2012;20(3):207-214. (Impact factor 2012: 0.097). Citations: 4 BDI
26. Hristea A, Ion M, Maxim D, Banica L, Nica M, Buzea M, Badicut I, Popoiu M, Tenea C, Streinu-Cercel A, Olaru ID. Class 1 integrons in drug-resistant E-coli and K-pneumoniae from blood stream infections. *Revista Română de Medicină de Laborator* 2012;20(3):279-286. (Impact factor 2012: 0.097)
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#### **International and national research grants and projects:**

#### **International projects:**

- MIND EXCHANGE: An educational platform to raise awareness and deliver practical guidance in the management of HIV- OSTEO RENAL disorders- The MIND EXCHANGE programme is an educational initiative driven by an independent steering committee and supported by Abbott International, role clinician expert infectious diseases, Romanian key representative, 2012-2014

- MIND EXCHANGE: An educational platform to raise awareness and deliver practical guidance in the management of HIV-associated neurocognitive disorders (HAND), The MIND EXCHANGE programme is an educational initiative driven by an independent steering committee and supported by Abbott International, role clinician expert infectious diseases, Romanian key representative, 2010-2012

- HIV INFECTED PATIENTS MODELS of CARE, under the aegis of the European HIV/AIDS & Infectious Diseases Academy: Group leader: Prof. Dr. Sorin Rugina – Romania, Prof. Dr. Adrian Streinu-Cercel, Lecturer Dr. Anca Streinu-Cercel, Prof. Arjan Harxhi (Albania), Irina Magdalena DUMITRU, Ana Maria SCHWEIZER-Baylor-Black Sea Foundation, BIPAI ROMANIA,

- Management of the HIV Co-infection with HBV and HCV: under the aegis of the European HIV/AIDS & Infectious Diseases Academy: Group leader: Prof. Dr. Tatiana Tcherveniakova, Bulgaria, Toma Tomov – Bulgaria, Prof. Dr. Adrian Streinu-Cercel– Romania, Prof. dr Carmen Dorobat – Romania, Prof. dr.Lucian Negrutiu – Romania, Dr. Anca Streinu-Cercel – Romania, Prof.dr. A.Cupsa-Romania, Prof.dr. Arvydas Ambrozaitis – Lithuania, Dr. Iosif Marincu-Romania, Arjan Harxhi – Albania,

- Director of the project for implementing IL 28 B polymorphism in INBI “Prof.Dr.Matei Balș”, in the diagnosis, prognosis and treatment of chronic HCV hepatitis, 2011-2012, in collaboration with Prof Dr. Ioannis Theodorou, UMPC Paris and Pitie-Salpetrie Assistance Publique Paris,

- Survey on Central Eastern European (CEE) HIV co-infections: under the aegis of the European HIV/AIDS & Infectious Diseases Academy: Coordinator: ADRIAN STREINU-CERCEL, National Institute for Infectious Diseases “Prof. Dr. Matei Balș”, Bucharest(1)Anca Streinu-Cercel (1),Rodica-Alexandra Furnica, Executive Director European HIV/AIDS & Infectious Diseases Academy ,Arvydas Ambrozaitis, Dept. Infectious Diseases, Dermatovenerology and Microbiology, Vilnius University,Lithuania,Carmen Chiriac, Clinic of Infectious Diseases I Târgu Mureș, Clinical County Hospital Mureș,Felicia Constandiș, Hospital of Infectious Diseases Brașov,Augustin Cupșa, University of Medicine and Pharmacy Craiova,Carmen Dorobăț, University of Medicine and Pharmacy “Gr.T. Popa” Iași,Dan Duiculescu, Clinical Hospital of Infectious and Tropical Diseases Dr. Victor Babeș”, Bucharest,Arjan Harxhi, HIV Ambulatory Clinic, University Hospital Center of Tirana “Mother Theresa” Tirana, Albania,Corina Itu, Clinical Hospital of Infectious Diseases, Cluj-Napoca,Davorka Lukas, HIV/AIDS Outpatient Center, University Hospital for Infectious Diseases, Zagreb, Croatia,Ladislav Machala, AIDS Centre Prague, Czech Republic, Lucian Negruțiu, University of Medicine and Pharmacy Timișoara,Sorin Rugină, “Ovidius” University Constanța,Tatiana Tcherveniakova, Hospital of Infectious Diseases, Sofia, Bulgaria

- Survey of HBV, HCV, HDV viruses with HIV Co-infection, under the aegis of the European HIV/AIDS & Infectious Diseases Academy: Group leader: Adrian Streinu-Cercel, Anca Streinu-Cercel, Arjan Harxhi, HIV Ambulatory Clinic, University Hospital Center of Tirana “Mother Theresa” Tirana, Albania, Tatiana Tcherveniakova, Hospital of Infectious Diseases, Sofia, Bulgaria, Davorka Lukas, HIV/AIDS Outpatient Center, University Hospital for Infectious Diseases, Zagreb, Croatia,

- Drop Test Project- scientific international project for validating rapid HIV tests, compared with ELISA tests; countries included: Romania, Hungary, 2010

- 2006 national multicenter clinical trial LIPO (evaluation of modern methods of diagnosis of changes in lipid metabolism / glucose and insulin resistance in HIV / AIDS under ARV therapy)

**International and national research grants – project director/ project manager/ scientific director of the consortium partner:**

**2014-2016** “Prevention and control of HIV/AIDS and viral hepatitis B and C in Romania”. Project RO 19.02. Program: Norwegian Funds Mechanism 2009-2014. Key Area of Intervention: Public health initiative. Beneficiary: National Institute of Infectious Diseases “Prof. Dr. Matei Balș”, Bucharest, Romania. **Project director: Prof. Dr. Adrian Streinu-Cercel**  
Project results: **2 oral presentations** at the 3rd Central European HIV Forum, Sibiu, Romania, May 2016:

- Tilișcan C, Predescu M, Păunescu B, Streinu-Cercel A, Săndulescu O, Șchiopu CM, Hristache M, Brîndușe LA, Streinu-Cercel A. Knowledge, attitudes and practices of the general population on HIV/AIDS, hepatitis B and C in Romania. Oral presentation. The 8th Romanian National HIV/AIDS Congress and The 3rd Central European HIV Forum. Abstract published. BMC Infect Dis 2016;16(Suppl 3):O2 – page 1-2. Impact factor 2.690. ISSN: 1471-2334
- Streinu-Cercel A, Săndulescu O, Neagu AC, Predescu M, Mărdărescu A, Săndulescu M, Streinu-Cercel A. Romanian nationwide screening for infection with HIV and hepatitis B and C viruses. Oral presentation. The 8th Romanian National HIV/AIDS Congress and The 3rd Central European HIV Forum. Abstract published. BMC Infect Dis 2016;16(Suppl 3): O15 – page 7. Impact factor 2.690. ISSN: 1471-2334

**2014-2015** “Romanian Center for Applied Bio-Molecular Research in Infectious Diseases” financed through the Sectoral Operational Programme Increasing of Economic Competitiveness (POS CCE), ID/SMIS:1871/49153 Key Area of Intervention Beneficiary: National Institute of Infectious Diseases “Prof. Dr. Matei Balș”, Bucharest, Romania. **Project director: Prof. Dr. Adrian Streinu-Cercel**

Project results: Research infrastructure created through this grant – one fully operational Bio-Molecular Research Facility with Biosafety Level 3/4 Laboratory.

**2010-2013** Project POSDRU/86/1.2/S/64124 “Creating and developing skills and interest for theoretical and applied scientific research in master studies in the field of medical sciences” Priority Axis 1. “Education and training in support for growth and development of a knowledge based society” Key Area of Intervention: 1.2. “Quality in higher education” Beneficiary: National Institute of Infectious Diseases “Prof. Dr. Matei Balș”, Bucharest, Romania. **Project Manager: Prof.Dr. Adrian Streinu-Cercel**

Project results: An e-learning platform and national research database (<http://bnc.cercetaremedicala.ro/>), a journal indexed in PubMed Central, Scopus, and other major international databases, currently at its 6<sup>th</sup> volume ([www.germs.ro](http://www.germs.ro)).

**2008-2011** „O dimensiune europeană a studiilor doctorale (ODEUS)”, POSDRU/6/1.5/S/17, „Supporting research through training specialists in the post-PhD study program”. Priority Axis 1. “Education and training in support for growth and development of a knowledge based society” Key Area of Intervention: 1.5 Doctoral and post-doctoral programs in the support of research. Beneficiary: Carol Davila University of Medicine and Pharmacy, Bucharest. **Project manager: Prof.Dr. Adrian Streinu-Cercel**

Project POSDRU/89/1.5/S/64109 „Supporting research through training specialists in the post-PhD study program”. Priority Axis 1. “Education and training in support for growth and development of a knowledge based society” Key Area of Intervention: 1.5 Doctoral and post-doctoral programs in the support of research. Beneficiary: Carol Davila University of Medicine and Pharmacy, Bucharest. **Project manager: Prof.Dr. Adrian Streinu-Cercel**

**2008-2011** - Proiect PNCDI II, Program 4 – Parteneriate in domeniul Prioritare, acronim SLD-ART, Nr 3034 / 2008. P4- Partnerships In Priority Areas (PNCDI2), Domain 6- Biotechnologies, Identification of Patterns of Lipid and Glucid Metabolism Through Modern Diagnosis Techniques in Children and Adults with HIV Infection under Antiretroviral Treatment and Correlation with Cardiovascular Risk – SLD-ART. Budget: 634966 RON. Beneficiary: National Institute of Infectious Diseases “Prof. Dr. Matei Balș”, Bucharest, Romania. **Project director: Prof. Dr. Adrian Streinu-Cercel.**

Project results – 1 ISI article, 1 abstract at a national conference, 1 award (first place) for the abstract at national conference:

**1 ISI article:**

- Aramă V, Tiliscan C, Streinu-Cercel A, Ion D, Mihailescu R, Munteanu D, Hristea A, Aramă SS; SLD-ART study group. Insulin resistance and adipokines serum levels in a Caucasian cohort of HIV-positive patients undergoing antiretroviral therapy: a cross sectional study. BMC Endocr Disord. 2013;13:4. doi: 10.1186/1472-6823-13-4. IF 2013: 1.67.

**1 abstract at an international conference**

- Munteanu D, Streinu-Cercel A, Arama V, Benea O, Mardarescu M, Constantinescu C, Mihailescu R, Ion D, Arama SS, Hristea A, Olaru I. PE9.2/4 Metabolic patterns of HIV infected young adults undergoing highly active antiretroviral therapy. 12th European AIDS Conference/EACS, November 11-14, 2009, Koln, Germany

**2 abstracts at a national conference, 1 award (first place) for the abstract at national conference:**

- Munteanu DI, Streinu-Cercel A, Arama V, et al. Identificarea pattern-urilor metabolismului lipic și glucid prin tehnici moderne de diagnostic la copiii și adulții cu infecție HIV în terapie antiretrovirală și corelarea cu riscul cardiovascular. Oral presentation Forumul national HIV-SIDA „Sindromul metabolic – de la concept la practica”, 5-7 iunie, 2009, Mamaia, Romania.- first place award.
- Streinu-Cercel A, Arama V, Ion D, Mihailescu R, Munteanu D, echipa de cercetare: Identificarea pattern-urilor metabolismului lipidic și glucidic prin tehnici moderne de diagnostic la copiii și adulții cu infecție HIV în terapie antiretrovirală și corelarea cu riscul cardiovascular. – SLD-ART. Zilele Institutului National de Boli Infectioase Prof. Dr. Matei Bals, octombrie 2009. Abstract publicat in Therapeutics, Pharmacology and Clinical Toxicology. CNCSIS B+.

- **2006-2008** CNCSIS Project Type A 848/2006. Contract No. 29 GR / 17.05.2006. “Evaluation of molecular biology techniques in diagnosis of cytomegalovirus infection and the role of CMV viral load in progression of HIV infection among patients on antiretroviral therapy” Beneficiary: Carol Davila University of Medicine and Pharmacy Bucharest. Budget: 150894 RON. **Project director: Prof. Dr. Adrian Streinu-Cercel.**

Project results – 4 articles, 1 book, 2 abstracts at international conferences and 3 abstracts at national conferences:

**4 articles:**

- Aramă V, Streinu Cercel A, Benea O, Hristea A, Sandu R, Negoită A, Molagic V, Interrelații între virusul citomegalic (CMV) și virusul imunodeficienței dobândite (HIV). Implicații clinico-terapeutice, Infomedica, 2006;136(2):3-9. ISSN 1221-681X. CNCSIS B+.
- Arama V, Streinu-Cercel A, Mihailescu R, Otelea D, Manaila M, Benea O, Hristea A, Iosipenco M, Tudor AM, Munteanu D, Radulescu M, Luminos M, Chiotan C, Mardarescu M. CMV infection in HIV positive patients in Romania: epidemiological particularities, interaction between HIV and CMV, Herpes. Journal of the IHMF, 2007;14(Suppl3): 60A, ISSN (printed) 0969-7667 / ISSN (on-line) 1470-537. PubMed
- Mihăilescu R, Aramă V, Paraschiv S, Oțelea D, Streinu Cercel A, Benea O, Mărdărescu M, Luminos M, Chiotan C, Iosipenco M, Hristea A, Munteanu D, Rădulescu M, Popescu C, Tudor A M, Moroti R, Neaga E, Aspecte clinice și imuno-virusologice la pacienții infectați CMV-HIV, aflați sub terapie antiretrovirală, Clujul Medical 2008;81(S):64-5 ISSN 1222-2119. CNCSIS B
- Mihailescu R, Arama V, Paraschiv S, Streinu-Cercel A, Otelea D, Munteanu D, Iosipenco M, Chiotan C, Benea OE, Mardarescu M, Radulescu M, Hristea A, Ungurianu R, Arama SS, Streinu Cercel Anca, Tanasescu R, Baicus C. Impact of highly active antiretroviral therapy on cytomegalovirus viraemia, in the absence of specific anti-cytomegalovirus therapy, Rom J Int Med, nr.4, 2008

**1 book:** V. Arama, Infectia cu virusul cytomegalic. 2010 Ed. Medicala, Bucuresti. ISBN: 978-973-39-0703-9

**2 abstracts at international conferences:**

- Mihailescu R, Paraschiv S, Arama V, Streinu-Cercel A, Otelea D, Benea OE, Iosipenco M, Mardarescu M, Luminos M, Munteanu D, Radulescu M, Chiotan C, Hristea A, Ungurianu R, Impact of highly active antiretroviral therapy on cytomegalovirus viraemia, in the absence of specific anti-cytomegalovirus therapy, HIV 9, 9th international congress on HIV and Drug Therapy in HIV Infection, Glasgow, UK, 9-13 Nov 2008, abstract published in Journal of the International AIDS Society
- Arama V, Streinu Cercel A, Otelea D, Manaila M, Mihailescu R, Benea OE, Hristea A, Iosipenco M, Munteanu D, Luminos M, Tudor AM, Mardarascu M, Arama S, Neaga E, Radulescu M, Evaluation of molecular biology techniques in diagnosis of CMV infection in HIV patients on HAART, Poster 508/73p, pag 225-226. 27th Interdisciplinary Meeting on Anti-infectious Chemotherapy (RICAI), Paris, France, 6-7 Dec 2007

**3 abstracts at national conferences:**

- Paraschiv S, Oțelea D, Aramă V, Streinu Cercel A, Mihăilescu R, Munteanu D, Iosipenco M, Hristea A, Rădulescu M, Evaluarea performanțelor unor tehnici de biologie moleculară în diagnosticul infecției cu citomegalovirus la pacienții seropozitivi HIV aflați sub terapie HAART, Poster la Al IV-lea Simpozion “Acad. Nicolae Cajal”, București, România, 26-28 Mar, 200
- Aramă V, Optimizarea diagnosticului clinic si de laborator in infectia cu virus citomegalic,Prezentare orala de 30 de minute (Review) la Manifestarea stiintifica nationala cu participare internationala, Zilele Stiintifice ale Institutului de Boli Infectioase “Prof. Dr. Matei Bals”, București, 10 oct 2008, 16.30-17.00
- Aramă V, Optimizarea diagnosticului clinic si de laborator in infectia cu virus citomegalic,Prezentare orala de 30 de minute (Review) la Manifestarea stiintifica nationala cu participare internationala, Zilele Stiintifice ale Institutului de Boli Infectioase “Prof. Dr. Matei Bals”, București, 10 oct 2008

- **2006-2010** Project FP6: EU-2006-518211. European Cohort coordination network on HIV drug resistance (EuropeHIVResistance). **Prof. Dr. Adrian Streinu Cercel Scientific Director of the Consortium partner** - National Institute of Infectious Diseases "Prof. Dr. Matei Bals ". Project director: Charles Boucher, University Medical Center Utrecht, Netherlands

- RO/2005/95064/EX project (Leonardo da Vinci): Implementation of Fibroactitest as noninvasive tool for determining liver damage in the Institute "Prof. Dr. M. Bals " in collaboration with Biopredictive and Group Hospitalier Pitie-Salpetriere in November. 2006. **Prof. Dr. Adrian Streinu Cercel - Scientific Director of the Consortium partner** - the National Institute of Infectious Diseases "Prof. Dr. Matei Bals ". Budget of the partner: 7000 eur.

#### **International and national research grants – member in the research team:**

**2008-2011** Multicenter monitoring of antibiotic germs resistance. Implications on optimizing current antibiotic therapy recommendations. Grant funded by ANCS Nr. P 41-048 / 2007 / Acronym MAR-T. Beneficiary: National Institute of Infectious Diseases "Prof. Dr. Matei Bals", Bucharest, Romania. Project director: Gabriel Adrian Popescu. Budget. 146263 RON

**2008-2011** P4 Partnerships in priority areas. PC 1454. Correlating diagnosis methods for evaluating the involvement of hepatitis viruses in chronic lymphoproliferations and identifying molecular mechanisms involved in oncogenesis. Grant funded by ANCS Nr. P 41-012 / 2007 /. Beneficiary: National Institute of Infectious Diseases "Prof. Dr. Matei Bals", Bucharest, Romania. Project director: Victoria Aramă. Budget: 339891.

- **2004** - Program VIASAN, S3 IP project category. Contract 403/2004. Informatic laboratory for assessing the efficiency and quality of health and global environmental performance in the national healthcare – LInfEvCPGMSNS. Beneficiary: Academia de Ştiinţe Medicale. Budget: 80000 RON.

Project results: 1 software platform, 1 article in PubMed

- - Streinu-Cercel A, Costoiu S, Mărza M, Aramă V, Streinu-Cercel A, Mărza M. Mathematical functions for modeling the variation of specific medical criteria in some infectious diseases. J Med Life. 2008 Jan-Mar;1(1):34-9.PMID: 20108477

- **2004** - Program VIASAN, S3 IP project category. Contract 402/2004, 249/2005. Risk assessment of transmission of HIV / AIDS from mother to child in Romania - based on information technologies - EvRHIVFGCo.

- **2003** VIASAN S3 PED project category. Nr.280/2003 Using fuzzy logic-based engineering business information in the classification of biomedical research aimed at medium and long term implications of viral resistance in HIV / AIDS.

- **2003** VIASAN 3566/18.06.2003. Advanced processing of information using computer engineering to assess the impact / effects of strategies for crisis caused major epidemics.

- **2002** VIASAN, S3, CP-R project category. Contract 191/2002 Developing tools for diagnosis and monitoring of infectious diseases.

## **Clinical trials – Principal investigator:**

2016

- February 2016 – to date. Principal investigator. Phase 3 study. AbbVie M13-590. A randomized, open-label, multicenter study to evaluate the efficacy and safety of ABT-493/ABT-530 in adults with chronic hepatitis C virus genotype 1 infection (ENDURANCE-1).
- February 2016 – to date. Principal investigator. Observational study. Merck, Sharp and Dohme Corp. MK-5172-017. A long-term follow-up study to evaluate the durability of virologic response and/or viral resistance patterns of subjects with chronic hepatitis C who have been previously treated with MK-5172 in a prior clinical trial.
- February 2016 – to date. Principal investigator. Observational study. ImmuneCarta Services. Leukocyte collection by leukapheresis for comprehensive HBV immune-response characterization and establishing references for clinical trials. Assay in a cohort of up to 40 HBV+ subjects.

2015

- October 2015 - November 2015. Principal investigator. Phase I study. Alios Bipharma Inc. AL-335-601. A randomized, double-blind, placebo-controlled, first-in-human, 3-part study of orally administered AL-335 to evaluate the safety, tolerability and pharmacokinetics of single ascending dosing and food-effect in healthy volunteers, and multiple ascending dosing in subjects with chronic hepatitis C genotype 1 infection.
- October 2015 – to date. Principal investigator. Bristol-Myers Squibb. AI438-047. A multi-arm, Phase 3, randomized, placebo controlled, double blind clinical trial to investigate the efficacy and safety of BMS-663068 in heavily treatment experienced subjects infected with multi-drug resistant HIV-1
- June 2015 – to date. Principal investigator. Astellas Pharma Europe EXTEND 2819-MA-1002. A phase IIIb/IV randomized, controlled, open-label, parallel group study to compare the efficacy of vancomycin therapy to extended duration fidaxomicin therapy in the sustained clinical cure of Clostridium difficile infection in an older population.
- May 2015 – to date. Principal investigator. AbbVie M14-423. An Open-Label, Multicenter Study to Evaluate Long-Term Outcomes With ABT-450/Ritonavir/ABT-267 (ABT-450/r/ABT-267) and ABT-333 With or Without Ribavirin (RBV) in Adults With Genotype 1 Chronic Hepatitis C Virus (HCV) Infection (TOPAZ-I)
- March 2015 – to date. Principal investigator. Gilead Sciences GS-US-330-1401. Safety and efficacy of GS-4774 in combination with tenofovir disoproxil fumarate (TDF) for the treatment of subjects with chronic hepatitis B and who are currently not on treatment.
- March 2015 – to date. Principal investigator. Merck Sharp & Dohme Corp. MK-5172-077. A Phase III, Open-Label Clinical Trial to Study the Efficacy and Safety of the Combination Regimen of MK-5172/MK-8742 versus Sofosbuvir/Pegylated Interferon/Ribavirin (PR) in Treatment-Naïve and PR Prior Treatment Failure Subjects with Chronic HCV GT1, 4 or 6 Infection.

2014

- September 2014 – to date. Principal investigator. Merck Sharp & Dohme Corp. MK-5172-062. An Efficacy and Safety Study of MK-5172 + MK-8742 in the Treatment of Chronic Hepatitis C Virus Genotype 1, 4, 5 or 6 Infection in Treatment-Naïve Participants Who Are on Opiate Substitution Therapy (MK-5172-062) (C-COSTAR)
- July 2014 – to date. Principal investigator: Gilead Sciences GS-US-320-0108. A Phase 3, Randomized, Double-Blind Study to Evaluate the Safety and Efficacy of Tenofovir Alafenamide (TAF) 25 mg QD versus Tenofovir Disoproxil Fumarate (TDF) 300 mg QD for the Treatment of HBeAg-Negative, Chronic Hepatitis B.
- January 2014 – to date. Principal investigator: Gilead Sciences GS-US-320-0110. A Phase 3, Randomized, Double-Blind Study to Evaluate the Safety and Efficacy of Tenofovir Alafenamide (TAF) 25 mg QD versus Tenofovir Disoproxil Fumarate (TDF) 300 mg QD for the Treatment of HBeAg-Positive, Chronic Hepatitis B.

2013

- November 2013 – September 2015. Principal investigator: Activaero Acti-INSP-001. A randomized, double-blind, parallel group, placebo controlled Phase II study to evaluate the safety and efficacy of two inhaled LASAG regimens and Placebo, applied three times daily in adult hospitalized patients with acute serious influenza.
- July 2013 – September 2015. Principal investigator: MALACHITE-II AbbVie M13-862. A Randomized, Open-Labeled Study to Evaluate the Efficacy and Safety of ABT-450/Ritonavir/ABT-267 and ABT-333 Co-administered With Ribavirin Compared to Telaprevir Co-administered With Pegylated Interferon  $\alpha$ -2a and Ribavirin in Treatment-Experienced Adults With Chronic Hepatitis C Genotype 1 Virus Infection
- July 2013 – to date. Principal investigator: MALACHITE I AbbVie M13-774. A Randomized, Open-Label Study to Evaluate the Efficacy and Safety of ABT-450/Ritonavir/ABT-267 and ABT-333 Co-administered With and Without Ribavirin Compared to Telaprevir Co-administered With Pegylated Interferon  $\alpha$ -2a and Ribavirin in Treatment-Naïve Adults With Chronic Hepatitis C Genotype 1 Virus Infection
- April 2013 – October 2014. Principal investigator: PEARL-III AbbVie M13-961. A Randomized, Double-Blind, Controlled Study to Evaluate the Efficacy and Safety of the Combination of ABT-450/Ritonavir/ABT-

267 (ABT-450/r/ABT-267) and ABT-333 With and Without Ribavirin (RBV) in Treatment-Naïve Adults with Genotype 1b Chronic Hepatitis C Virus (HCV) Infection

- February 2013 – February 2015. Principal investigator: HCverso 1 Boehringer-Ingelheim 1241.20. A Phase III, Randomised, Partially Double-Blind and Placebo-Controlled Study of BI 207127 in Combination with Faldaprevir and Ribavirin in Treatment-Naïve Patients with Chronic Genotype 1 HCV Infection

2012

- Principal investigator An Open-Label, Randomized, Multicenter, Phase III Study of Ceftazidime Avibactam (CAZ-AVI, formerly CAZ104) and Best Available Therapy for the Treatment of Infections Due to Ceftazidime Resistant Gram Negative Pathogens (D4280C00006)

- Principal investigator M13-393: A Randomized, Open-Label Study to Evaluate the Safety and Efficacy of Coadministration of ABT-450 with Ritonavir (ABT-450/r) and ABT-267 in Adults with Chronic Hepatitis C Virus Infection (PEARL-I)

- Principal investigator, Protocol Number: ALS-2200-101, A Randomized, Double-blind, Placebo-controlled, First-in-human, 3-Part Study of Orally Administered ALS-002200 to Evaluate the Safety, Tolerability, and Pharmacokinetics of Single Ascending Dosing and Food-effect in Healthy Volunteers, and Multiple Ascending Dosing in Subjects with Chronic Hepatitis C Genotype 1 Infection 2012

2011

- Principal investigator A Multi-Center, Randomized, Double-Blind, Multiple Ascending Dose, Placebo-Controlled, Parallel Group 2-Part Study to Assess the Safety, Tolerability, Pharmacokinetics and Pharmacodynamic of the HCV Nucleoside Inhibitor RO5428029 in Healthy Subjects (Part A), and in Chronic Hepatitis C Genotype 1 Infected Patients (Part B) 2011

- Principal investigator "A multicentre, randomized, double-blind, placebo-controlled, parallel-group phase II study on the efficacy and safety of DEB025 combined with peg-IFN alfa-2a and ribavirin in chronic hepatitis C genotype 1 patients who are previous peg-IFN alfa-2 plus ribavirin treatment-nonresponders" 2011

- Principal investigator GS-US-174-0149, „Un studiu de superioritate de fază 4, randomizat, cu etichetă deschisă, controlat activ, de evaluare a eficacității și siguranței Tenofovir Disoproxil Fumarate (TDF) în combinație cu Peginterferon  $\alpha$ -2a (Pegasys®) față de monoterapia standard cu Tenofovir Disoproxil Fumarate sau monoterapia cu Peginterferon  $\alpha$ -2a timp de 48 de săptămâni la subiecți necirolici cu hepatită B cronică HBeAg-Pozitivă sau HBeAg-Negativă (CHB)", 2011

- Principal investigator al Modificării succesive ale testelor funcției hepatice peste 48 săptămâni, în HIV-1/HBV sau HIV-1/HCV pacienții co-infecțați și / sau HIV-1 pacienți infectați cu funcție hepatică anormală de pornire cu FPV / r., Numar Protocol: COL 113411, 2011

- Principal investigator for the Romanian sites for 2011 SENTRY Antimicrobial Surveillance Program, 2011

- Principal investigator for the study Safety, antiviral effect and pharmacokinetics of BI 207127 in combination with BI 201335 and with ribavirin for 4 weeks (Part 1) and with or without ribavirin for 16, 28 or 40 weeks (Part 2) in patients with chronic HCV genotype 1 infection (randomized, open label, Phase Ib/II) 2011

- Principal investigator Antiviral effect, safety and pharmacokinetics of BI 201335 NA in hepatitis C virus genotype 1 infected treatment-naïve and treatment-experienced patients for 24 weeks as combination therapy with pegylated interferon- $\alpha$  2a and ribavirin (double-blinded, randomised, placebo-controlled, Phase II). 2011

- Principal investigator Studiul de faza III, randomizat, dublu-orb, placebo-controlat privind administrarea produsului BI 201335 120 mg o data pe zi timp de 12 sau 24 de saptamani sau BI 201335 240 mg o data pe zi timp de 12 sapatamani in combinatie cu interferon pegilat  $\alpha$  si ribavirin la pacientii naivi la tratament cu infectie cronica cu virus hepatitic C genotip 1- 2011

- Principal investigator Protocolul AI463203: A Study of the Safety and Efficacy of Entecavir plus Tenofovir in Adults with Chronic Hepatitis B Virus Infection with Previous Nucleoside/Nucleotide Treatment Failure, Single arm, open-label, multi-center study.2011

2010

- Principal investigator SILEN-C2: Early antiviral activity and safety of BI 201335 combined with peginterferon- $\alpha$ 2a and ribavirin (PegIFN/RBV) in chronic HCV genotype 1 patients with non-response to PegIFN/RBV, 2010

- Principal investigator for the Romanian sites for 2010 SENTRY Antimicrobial Surveillance Program, 2010

- Principal investigator al proiectului GLORIA (GLUCAN DETECTION FOR RAPID DIAGNOSIS OF INVASIVE FUNGAL INFECTIONS), implementarea Fungitell in diagnosticul uzual al infectiilor fungice sistemice, 2010

- Principal investigator -Protocol 6115A1-3002-WW-vaccin anti pneumococic, in cadrul pacientilor infectati HIV- 2010,

- Principal investigator for the study A Phase III Randomized, Double-blind Study of the Safety and Efficacy of GSK1349572 50 mg Once Daily Versus Raltegravir 400 mg Twice Daily, Both Administered with an

Investigator-selected Background Regimen Over 48 Weeks in HIV-1 Infected, Integrase Inhibitor-Naïve, Antiretroviral Therapy-Experienced Adults, 2010

- Principal investigator for the study A Phase 2b study to select a once daily oral dose of GSK2248761 in HIV-1 infected antiretroviral therapy experienced adults with non-nucleoside reverse transcriptase inhibitor (NNRTI) resistance, 2010
- Principal investigator for the study Efficacy and safety of eraxis/ecalta (anidulafungin) compared to candida (caspofungin) in neutropenic patients with invasive candida infection, 2010
- Principal investigator in studiul pentru stabilirea dozei zilnice optima de GSK2248761 si de evaluare primara a activitatii antivirale si durabilitatii GSK2248761 in combinatie cu DRV/r si RAL. Etravirine (ETV) in combinatie cu DRV/r si RAL va fi bratul control. Acest studiu se adreseaza subiectilor infectati cu HIV-1 ,deja tratati antiretroviral si cu rezistenta la NNRTI documentata, 2010.

2009

- Principal investigator for the study Antiviral effect, safety and pharmacokinetics of once daily BI 201335 NA in hepatitis C virus genotype 1 infected treatment-naïve patients for 24 weeks as combination therapy with pegylated interferon- $\alpha$  2a and ribavirin (double-blinded, randomised, placebo-controlled, Phase II) Protocol 1220.40- 2009.
- Principal investigator for the study Phase IIb, multi-centre, randomised, double-blind, active-controlled trial comparing the neuropsychiatric adverse event profile of etravirine 400 mg q.d. versus efavirenz 600 mg q.d. in combination with 2 nucleoside/nucleotide reverse transcriptase inhibitors in antiretroviral therapy-naïve HIV-1 infected subjects.(SENSE Study) -2009
- Principal investigator for the study GUARD-C - Global Observational Cohort Study on the Prediction of Unwanted Adverse Effects in Individuals Infected with Chronic Hepatitis C Receiving Peginterferon alfa 2a plus Ribavirin -2009
- Principal investigator for the study S-Collate (MV 22009) Multicentric, prospective, observational, non-interventional study for the evaluation of treatment response in patients with chronic B hepatitis-2009
- Principal investigator for the study Augmenting response to entecavir using a temporary peginterferon alpha-2a add-on strategy for the treatment of HBeAg-positive chronic hepatitis B (ARES study), 2009
- Principal investigator Studiu postautorizare observațional, non-intervențional, prospectiv, de evaluare a eficacității și siguranței Prezista® în combinație cu doză redusă de ritonavir și alte medicamente antiretrovirale la pacienți infectați cu HIV-1 subtipul F, experimentați SPERANTE)

2008

- Principal investigator for the study Antiviral effect, safety and pharmacokinetics of once daily BI 201335 NA in hepatitis C virus genotype 1 infected treatment-naïve patients for 24 weeks as combination therapy with pegylated interferon- $\alpha$  2a and ribavirin (double-blinded, randomized, placebo-controlled, Phase II) Protocol 1220.40-2009. for the study BI 1220.5 "Antiviral effect, safety and pharmacokinetics of once daily BI 201335 NA in hepatitis C virus genotype 1 infected treatment-naïve patients for 12 or 24 weeks as combination therapy with pegylated interferon- $\alpha$  2a and ribavirin (double-blinded , randomized, placebo-controlled, Phase II). January 2008
- Principal investigator for the study MK 0530 a randomized double blind, multicentric study evaluating the efficacy and safety tolerability MK 0530 regimen plus OBT regimen in HIV infected patients multidrug experienced. Phase III B. August 2008
- Principal investigator for the study A 4001050 a randomized double blind, multicentric study evaluating the efficacy and safety tolerability of Maraviroc (CCR5 receptor binding) plus OBT regimen in HIV infected patients multidrug experienced. Phase III B. May 2008-2010

2007

- Principal investigator for the study BCX812-312 phase III, multicentric, randomized, double blind, placebo-controlled trial for efficacy and safety of administration of peramivir in subjects with acute flu without complications, September 2007
- Principal investigator for the study Nr.1100.1470 Boehringer Ingelheim Prospective randomized comparison of Nevirapine and Atazanavir/ritonavir both combined with Tenofovir DF/Emtricitabine in treatment-naïve HIV-1 infected patients: ARTEN Study (Phase III b), January 2007
- Principal investigator for the study ICLA-20-PNE1 Randomized, double-blind, multicenter study to evaluate efficacy and safety of intravenous iclaprim versus vancomycin in the treatment of hospital-acquired, ventilator-associated, or health-care-associated pneumonia suspected or confirmed to be due to Gram-positive pathogens. October 2007
- Principal investigator for the AI463-080 Randomized, Observational Study of Entecavir to Assess Long-term Outcomes Associated With Nucleoside/Nucleotide Monotherapy for Patients With Chronic HBV Infection: The REALM Study. December 2007

2006



- Principal investigator for the study MSD-801-00 A multicenter, randomized, double blind, comparative study to evaluate the safety, tolerability, and efficacy of different Caspofungin doses in the treatment of invasive candidiasis, March 2006
- Principal investigator for the international multicentric phase IV, double blind study, evaluating the clinical utility of prospective genetic screening (HLA –B 5701) for the susceptibility to Abacavir Hypersensitivity CNA 1060 30, August 2006
- Principal investigator for the international multicentric phase IV, double blind study, HPR 2001,- for the evaluation of safety, PK, and antiviral activity of GW640385/Ritonavir therapy, for HIV-1 infected patients .GSK, July 2005
- Principal investigator for the international multicentric phase II study, “FBX- GSK” (antifibrosant therapy for chronic hepatitis VHC) - may 2006
- Principal investigator for the national study “LIPO” (lipodystrophy in HIV infected patients receiving HAART regimens)- April 2006
- Principal investigator for the international multicentric study evaluating the therapeutic vaccine therapy efficacy in chronic hepatitis C infected patients non responders to pegylated interferon therapy, June 2006

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