



## Curriculum vitae Europass

Inserați fotografia. (rubrică facultativă, vezi instrucțiunile)

### Informații personale

Nume / Prenume

MIRCIOIU CONSTANTIN

Adresă(e)

Dr. Koch 7, sector 5, București, România.

Telefon(oane)

Mobil: 0723175022

Fax(uri)

021.

E-mail(uri)

constantin.mircioiu@yahoo.com

Naționalitate(-tăți)

Română

Data nașterii

16.01.1947

Sex

M

### Locul de muncă vizat / Domeniul ocupațional

### Experiența profesională

Perioada

2002 – prezent

Funcția sau postul ocupat

Decan (2002 – 2006) , Secretar Științific ( 2006 - )

Activități și responsabilități principale

Corespunzătoare posturilor

Numele și adresa angajatorului

Facultatea de Farmacie, Universitatea de Medicină și Farmacie "Carol Davila", București

Tipul activității sau sectorul de activitate

Învățământ și Cercetare

Perioada

1992 - prezent

Funcția sau postul ocupat

Lector, conferențiar, profesor

Activități și responsabilități principale

Efectuarea de cursuri și seminarii cu studenții din anul I ai Facultății de Farmacie, Disciplina  
Matematici Aplicate și Biostatistica , Activități de cercetare;

Numele și adresa angajatorului

Facultatea de Farmacie, Universitatea de Medicină și Farmacie "Carol Davila",

Tipul activității sau sectorul de activitate

Didactice și de cercetare

Perioada

1975 -

Funcția sau postul ocupat

Șef colectiv cercetare, cercetător științific gr. 3, ... 2,.... 1

Activități și responsabilități principale

Cercetare și producție antidoturi

Numele și adresa angajatorului

Ministerul Apărării Naționale

Tipul activității sau sectorul de activitate

Perioada

1969- 1975

Funcția sau postul ocupat

Farmacist

Numele și adresa angajatorului

Spitalul Militar Central

Tipul activității sau sectorul de activitate

Activități farmacie de spital

### Educație și formare

Perioada

Doctor în științe

Calificarea / diploma obținută

Numele și tipul instituției de învățământ  
/ furnizorului de formare

Universitatea de Medicină și Farmacie „Carol Davila” București

Perioada

1970 - 1975

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Calificarea / diploma obținută matematician  
 Numele și tipul instituției de învățământ / furnizorului de formare Universitatea Bucuresti, Facultatea de Matematica  
 Perioada 1964 - 1969  
 Calificarea / diploma obținută Farmacist / Diplomă de licență  
 Numele și tipul instituției de învățământ / furnizorului de formare Facultatea de Farmacie, Universitatea de Medicină și Farmacie „Carol Davila” București

Aptitudini și competențe personale

Limba(i) maternă(e) Română

Limba(i) străină(e) cunoscută(e) Engleză, Franceză

Autoevaluare  
 Nivel european (\*)

Engleză

Franceză

Înțelegere		Vorbire		Scriere
Ascultare	Citire	Participare la conversație	Discurs oral	Exprimare scrisă
C2	C2	C1	C1	C1
B2	B2	A2	A2	A2

(\*) Nivelul Cadrului European Comun de Referință Pentru Limbi Străine

Competențe și aptitudini organizatorice

Director de granturi (4) și proiecte (4), membru în comitetul de management al acțiunilor europene COST B15 și COST B25, membru în consiliul științific al European Center for Validation of Alternative Methods, Ispra, decan, secretar științific, șef laborator etc.

Competențe și aptitudini de utilizare a calculatorului

Utilizator general PC  
 Programare FORTRAN, COBOL

Permis(e) de conducere

B

Anexe

Lista lucrari WEB of SCIENCE ISI

Membru Academia de Științe Medicale, American Association of Pharmaceutical Scientists  
 Premii: Premiul "Daniel Daniepolu" Academia f Romana, 1994

(from Web of Science ALL databases  
 You searched for: AU=(mircioiu c\*)

Total Publications 98 h-index 11 Average citations per item Sum of Times Cited 327 Without self Loading visualization data. 3.34 citations 278

Citing articles 278 Without self citations 248

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1. Does the Subject Content of the Pharmacy Degree Course Influence the Community Pharmacist's Views on Competencies for Practice?

By: Atkinson, Jeffrey; De Paepe, Kristien; Pozo, Antonio Sanchez; et al.  
 PHARMACY Volume: 3 Issue: 3 Pages: 137-153 Published: SEP 2015

2. The production of a framework of competences for pharmacy practice in the European Union: the PHAR-QA project

By: Atkinson, Jeffrey; De Paepe, Kristien; Pozo, Antonio Sanchez; et al.

INTERNATIONAL JOURNAL OF CLINICAL PHARMACY Volume: 37 Supplement: 1 Pages: 14-14 Meeting Abstract: PP II-6 Published: JUN 2015

QUALITY ASSURANCE PHAR-QA - ERASMUS PROJECT I. CONTRIBUTION OF " CAROL DAVILA " UNIVERSITY OF MEDICINE AND PHARMACY BUCHAREST

By: Rais, Cristina; Anuta, Valentina; Radulescu, Flavian; et al.

FARMACIA Volume: 62 Issue: 2 Pages: 236-244 Published: MAR-APR 2014

4. CAPSAICIN MICROEMULSIONS: PREPARATION, CHARACTERIZATION AND IN VITRO RELEASE STUDY

- By: Popescu, Maria; Chiutu, Luminita; Mircioiu, Constantin; et al.  
 FARMACIA Volume: 62 Issue: 1 Pages: 58-68 Published: JAN-FEB 2014  
 5. Evaluation Study of the Inclusion Complexes of Some Oxicams with 2-hydroxypropyl-beta-cyclodextrin  
 By: Suta, Lenuta-Maria; Vlaia, Lavinia; Fulias, Adriana; et al.  
 REVISTA DE CHIMIE Volume: 64 Issue: 11 Pages: 1279-1283 Published: NOV 2013  
 View AbstractView Abstract
6. Evaluation of in vitro absorption, decontamination and desorption of organophosphorous compounds from skin and synthetic membranes  
 By: Mircioiu, Constantin; Voicu, Victor A.; Ionescu, Mihaela; et al.  
 TOXICOLOGY LETTERS Volume: 219 Issue: 2 Pages: 99-106 Published: MAY 23 2013  
 Full Text from Publisher
7. IN VITRO DISSOLUTION OF POORLY SOLUBLE DRUGS IN THE PRESENCE OF SURFACE ACTIVE AGENTS - IN VIVO PHARMACOKINETICS CORRELATIONS. II. NIMESULIDE  
 By: Mircioiu, Ion; Anuta, Valentina; Purcaru, Stefana-Oana; et al.  
 FARMACIA Volume: 61 Issue: 1 Pages: 88-102 Published: JAN-FEB 2013
8. RESEARCH CONCERNING THE DEVELOPMENT OF A BIORELEVANT DISSOLUTION TEST FOR FORMULATIONS CONTAINING NORFLOXACIN. I. MODELLING OF IN VITRO RELEASE KINETICS  
 By: Preda, Iulia Antoaneta; Mircioiu, Ion; Mircioiu, Constantin; et al.  
 FARMACIA Volume: 60 Issue: 5 Pages: 675-687 Published: SEP-OCT 2012
9. STUDY OF THE COMPLEXATION BEHAVIOR OF TENOXICAM WITH CYCLODEXTRINS  
 By: Suta, Lenuta-Maria; Vlaia, Lavinia; Vlaia, V.; et al.  
 FARMACIA Volume: 60 Issue: 4 Pages: 475-483 Published: JUL-AUG 2012
10. DISSOLUTION OF TAMOXIFEN IN BIORELEVANT MEDIA. A TWO PHASE RELEASE MODEL  
 By: Mircioiu, Ion; Anuta, Valentina; Ibrahim, Nagwa; et al. FARMACIA Volume: 60 Issue: 3 Pages: 315-324 Published: MAY-JUN 2012
11. ESTIMATION OF THERAPEUTIC EQUIVALENCE USING BIOEQUIVALENCE STATISTICAL METHODS FOR ALGOPIRIN TABLETS VERSUS EXCEDRIN ANALGESIC FORMULATIONS  
 By: Enache, Florin; Mircioiu, Ion; Corlan, George; et al.  
 FARMACIA Volume: 60 Issue: 2 Pages: 227-239 Published: MAR-APR 2012
12. The Role of Molecular Descriptors as Screening Tools for the Pyridinealdoxime Methiodide Derivatives Biopharmaceutical Profile  
 By: Radulescu, Flavian Stefan; Voicu, Victor A.; Miron, Dalia Simona; et al.  
 REVISTA DE CHIMIE Volume: 62 Issue: 6 Pages: 601-605 Published: JUN 2011
13. FAILURE OF STATISTICAL METHODS TO PROVE BIOEQUIVALENCE OF TWO MELOXICAM BIOEQUIVALENT FORMULATIONS. II. NON-PARAMETRIC METHODS  
 By: Sandulovici, Roxana; Vatasescu, Anca; Enache, Florin; et al.  
 FARMACIA Volume: 59 Issue: 3 Pages: 367-380 Published: MAY-JUN 2011
14. FAILURE OF STATISTICAL METHODS TO PROVE BIOEQUIVALENCE OF MELOXICAM DRUG PRODUCTS. I. PARAMETRIC METHODS  
 By: Vatasescu, Anca; Enache, Florin; Mircioiu, Constantin; et al.  
 FARMACIA Volume: 59 Issue: 2 Pages: 161-171 Published: MAR-APR 2011
15. RAPID LC/MS2 DETERMINATION OF ETHAMBUTOL IN HUMAN PLASMA FOR THERAPEUTIC DRUG MONITORING  
 By: Vlase, Laurian; Vancea, Szende; Mircioiu, Constantin; et al.  
 STUDIA UNIVERSITATIS BABES-BOLYAI CHEMIA Volume: 56 Issue: 4 Pages: 181-189 Published: 2011
16. HPLC METHOD FOR THE SIMULTANEOUS DETERMINATION OF THE COMPONENTS OF AN AQUEOUS ANTIDOTE SOLUTION  
 By: Hinescu, Lavinia G.; Ranetti, Cristina M.; Ionescu, Mihaela; et al.  
 FARMACIA Volume: 59 Issue: 1 Pages: 97-105 Published: JAN-FEB 2011
17. PREPARATION AND CHARACTERISATION OF INCLUSION COMPLEXES OF MELOXICAM AND alpha-CYCLODEXTRIN AND beta-CYCLODEXTRIN  
 By: Miclea, Lenuta-Maria; Vlaia, Lavinia; Vlaia, V.; et al.  
 FARMACIA Volume: 58 Issue: 5 Pages: 583-593 Published: SEP-OCT 2010
18. EFFECT OF GASTRIC EMPTYING AND ENTERO-HEPATIC CIRCULATION ON BIOEQUIVALENCE ASSESSMENT OF RANITIDINE  
 By: Chrenova, J.; Durisova, M.; Mircioiu, C.; et al.  
 METHODS AND FINDINGS IN EXPERIMENTAL AND CLINICAL PHARMACOLOGY Volume: 32 Issue: 6 Pages: 413-419  
 Published: JUL-AUG 2010

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19.  
PHARMACOKINETIC AND MATHEMATICAL OUTLIERS FOR DRUGS WITH ACTIVE METABOLITES. NOTE I. MODEL INDEPENDENT ANALYSES FOR PENTOXIFYLLINE  
By: Mircioiu, Constantin; Ionica, Georgeta; Danilceac, Ala; et al.  
FARMACIA Volume: 58 Issue: 3 Pages: 264-278 Published: MAY-JUN 2010
20.  
INHIBITION OF A CALCIUM-DEPENDENT CYSTEINE PROTEASE BY DOXYCYCLINE  
By: Nicolescu, Adrian C.; Mircioiu, Constantin  
FARMACIA Volume: 58 Issue: 2 Pages: 136-144 Published: MAR-APR 2010
21.  
The Toxicokinetics and Toxicodynamics of Organophosphonates versus the Pharmacokinetics and Pharmacodynamics of Oxime Antidotes: Biological Consequences  
By: Voicu, Victor A.; Thiermann, Horst; Radulescu, Flavian Stefan; et al.  
BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY Volume: 106 Issue: 2 Pages: 73-85 Published: FEB 2010
22.  
VALIDATION OF A HPLC METHOD FOR THE SIMULTANEOUS ANALYSIS OF METFORMIN AND GLICLAZEDE IN HUMAN PLASMA  
By: Ranetti, Maria-Cristina; Ionescu, Mihaela; Hinescu, Lavinia; et al.  
FARMACIA Volume: 57 Issue: 6 Pages: 728-735 Published: NOV-DEC 2009
23.  
Novel approach to bioequivalence assessment based on physiologically motivated model  
By: Tvrdonova, Martina; Chrenova, Jana; Rausova, Zuzana; et al.  
INTERNATIONAL JOURNAL OF PHARMACEUTICS Volume: 380 Issue: 1-2 Pages: 89-95 Published: OCT 1 2009  
[Full Text from Publisher](#)
24.  
Development and Validation of a Separation Method for an Analgesic Drug and its Main Metabolite from Plasma  
By: Hinescu, Lavinia G.; Ranetti, Cristina M.; Ionescu, Mihaela; et al.  
REVISTA DE CHIMIE Volume: 60 Issue: 9 Pages: 961-966 Published: SEP 2009
25.  
MATHEMATICAL AND PHENOMENOLOGICAL CRITERIA IN SELECTION OF PHARMACOKINETIC MODEL FOR M1 METABOLITE OF PENTOXYPHYLLINE  
By: Sandulovici, Roxana; Prasacu, Irina; Mircioiu, Constantin; et al.  
FARMACIA Volume: 57 Issue: 2 Pages: 235-246 Published: MAR-APR 2009
26.  
Physiologically Motivated Time-Delay Model to Account for Mechanisms Underlying Enterohepatic Circulation of Piroxicam in Human Beings  
By: Tvrdonova, Martina; Dedik, Ladislav; Mircioiu, Constantin; et al.  
BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY Volume: 104 Issue: 1 Pages: 35-42 Published: JAN 2009
27.  
RELEASE OF METOPROLOL FROM SOLID DOSAGE FORMS. CHOICE AND VALIDATION OF THEORETICAL MODEL  
By: Prasacu, Irina; Mircioiu, Constantin; Sandulovici, Roxana; et al.  
FARMACIA Volume: 57 Issue: 1 Pages: 89-98 Published: JAN-FEB 2009
28.  
Alkyl-phosphates as new substances for disinfection and decontamination "Bio-Chem"  
By: Ordeanu, Viorel; Luta, Nicolae; Voicu, Victor A.; et al.  
REVISTA DE CHIMIE Volume: 59 Issue: 6 Pages: 682-687 Published: JUN 2008
29.  
Non-standard correlations: In vitro in vivo correlations for immediate release products: Comparison of different bioequivalence experiments  
By: Mircioiu, C; Voicu, V; Miron, D; et al.  
Conference: Conference on Silico Driven Drug Discovery and Development Location: Geneva, SWITZERLAND Date: MAY, 2004  
Sponsor(s): COST B15  
BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY Volume: 96 Issue: 3 Pages: 259-261 Published: MAR 2005
30.  
Dissolution - Bioequivalence non-correlations  
By: Mircioiu, C; Mircioiu, I; Voicu, V; et al.  
Conference: Conference on Silico Driven Drug Discovery and Development Location: Geneva, SWITZERLAND Date: MAY, 2004  
Sponsor(s): COST B15  
BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY Volume: 96 Issue: 3 Pages: 262-264 Published: MAR 2005
31.  
A non-extracting procedure for the determination of meloxicam in plasma samples by HPLC-diode array detection  
By: Medvedovici, A; Albu, F; Georgita, C; et al.

ARZNEIMITTEL-FORSCHUNG-DRUG RESEARCH Volume: 55 Issue: 6 Pages: 326-331 Published: 2005

32.

Optimization of a liquid-liquid extraction method for HPLC-DAD determination of penicillin-V in human plasma

By: Medvedovici, A; Ionescu, M; Mircioiu, C; et al.

MICROCHEMICAL JOURNAL Volume: 72 Issue: 1 Pages: 85-92 Article Number: PII S0026-265X(01)00160-6 Published: MAY 2002

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33.

Liquid extraction and HPLC-DAD assay of hydrochlorothiazide from plasma for a bioequivalence study at the lowest therapeutic dose

By: Medvedovici, A; Mircioiu, C; David, V; et al.

EUROPEAN JOURNAL OF DRUG METABOLISM AND PHARMACOKINETICS Volume: 25 Issue: 2 Pages: 91-96

Published: APR-JUN 2000

34.

Comparison of two sample preparation methods for a HPLC-DAD assay of Tolbutamide from human plasma

By: Medvedovici, A; David, V; Miron, D; et al.

ANALYTICAL LETTERS Volume: 33 Issue: 11 Pages: 2219-2230 Published: 2000

35.

Finite interactions theory - A biophysical approach to xenobiotic - Membrane interface interactions

By: Voicu, VA; Mircioiu, C; Moldoveanu, S

Edited by: Sohns, T; Voicu, VA

Conference: NATO Advanced Research Workshop on Antidotes, Protectors and Decorporators - A New Approach in the Area of Disarmament: From Military Towards Environmental Purpose Location: BUCHAREST, ROMANIA Date: APR 20-22, 1998

Sponsor(s): NATO

NBC RISKS: CURRENT CAPABILITIES AND FUTURE PERSPECTIVES FOR PROTECTION Book Series: NATO

ADVANCED SCIENCE INSTITUTE SERIES, SUB-SERIES 1: DISARMAMENT TECHNOLOGIES Volume: 25 Pages: 95-107

Published: 1999

36.

A theoretical study of the interactions of acetylcholinesterase. irreversible inhibitors, and their antidotes

By: Moldoveanu, SC; Voicu, VA; Mircioiu, C; et al.

Edited by: Sohns, T; Voicu, VA

Conference: NATO Advanced Research Workshop on Antidotes, Protectors and Decorporators - A New Approach in the Area of Disarmament: From Military Towards Environmental Purpose Location: BUCHAREST, ROMANIA Date: APR 20-22, 1998

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NBC RISKS: CURRENT CAPABILITIES AND FUTURE PERSPECTIVES FOR PROTECTION Book Series: NATO

ADVANCED SCIENCE INSTITUTE SERIES, SUB-SERIES 1: DISARMAMENT TECHNOLOGIES Volume: 25 Pages: 109-

125 Published: 1999

37.

Powders, ointments and solutions as first aid, nonspecific antidotes for organophosphorous compounds at skin level

By: Mircioiu, C; Voicu, V; Ionescu, M

Edited by: Sohns, T; Voicu, VA

Conference: NATO Advanced Research Workshop on Antidotes, Protectors and Decorporators - A New Approach in the Area of Disarmament: From Military Towards Environmental Purpose Location: BUCHAREST, ROMANIA Date: APR 20-22, 1998

Sponsor(s): NATO

NBC RISKS: CURRENT CAPABILITIES AND FUTURE PERSPECTIVES FOR PROTECTION Book Series: NATO

ADVANCED SCIENCE INSTITUTE SERIES, SUB-SERIES 1: DISARMAMENT TECHNOLOGIES Volume: 25 Pages: 293-

302 Published: 1999

38.

Studies concerning some effects of drugs, colloid vectors for drugs and decorporators on blood global physico-chemical parameters

By: Voicu, VA; Mircioiu, C; Jiquid, M; et al.

Edited by: Sohns, T; Voicu, VA

Conference: NATO Advanced Research Workshop on Antidotes, Protectors and Decorporators - A New Approach in the Area of Disarmament: From Military Towards Environmental Purpose Location: BUCHAREST, ROMANIA Date: APR 20-22, 1998

Sponsor(s): NATO

NBC RISKS: CURRENT CAPABILITIES AND FUTURE PERSPECTIVES FOR PROTECTION Book Series: NATO

ADVANCED SCIENCE INSTITUTE SERIES, SUB-SERIES 1: DISARMAMENT TECHNOLOGIES Volume: 25 Pages: 311-

330 Published: 1999

39.

Researches on the embedding of decorporators in microemulsions

By: Olteanu, M; Cinteza, O; Dudau, M; et al.

Edited by: Sohns, T; Voicu, VA

143

Conference: NATO Advanced Research Workshop on Antidotes, Protectors and Decorporators - A New Approach in the Area of Disarmament: From Military Towards Environmental Purpose Location: BUCHAREST, ROMANIA Date: APR 20-22, 1998

Sponsor(s): NATO

NBC RISKS: CURRENT CAPABILITIES AND FUTURE PERSPECTIVES FOR PROTECTION Book Series: NATO ADVANCED SCIENCE INSTITUTE SERIES, SUB-SERIES 1: DISARMAMENT TECHNOLOGIES Volume: 25 Pages: 389-400 Published: 1999

40.

Direct methods in the evaluation of the internal contamination with radionuclides

By: Mocanu, N; Voicu, V; Mircioiu, C; et al.

Edited by: Sohns, T; Voicu, VA

Conference: NATO Advanced Research Workshop on Antidotes, Protectors and Decorporators - A New Approach in the Area of Disarmament: From Military Towards Environmental Purpose Location: BUCHAREST, ROMANIA Date: APR 20-22, 1998

Sponsor(s): NATO

NBC RISKS: CURRENT CAPABILITIES AND FUTURE PERSPECTIVES FOR PROTECTION Book Series: NATO ADVANCED SCIENCE INSTITUTE SERIES, SUB-SERIES 1: DISARMAMENT TECHNOLOGIES Volume: 25 Pages: 493-511 Published: 1999

41.

Pharmacokinetics of progesterone in postmenopausal women: 1. Pharmacokinetics following intravaginal administration

By: Mircioiu, C; Perju, A; Neagu, A; et al.

EUROPEAN JOURNAL OF DRUG METABOLISM AND PHARMACOKINETICS Volume: 23 Issue: 3 Pages: 391-396

Published: JUL-SEP 1998

42.

Pharmacokinetics of progesterone in postmenopausal women - 2. Pharmacokinetics following percutaneous administration

By: Mircioiu, C; Perju, A; Griu, E; et al.

EUROPEAN JOURNAL OF DRUG METABOLISM AND PHARMACOKINETICS Volume: 23 Issue: 3 Pages: 397-402

Published: JUL-SEP 1998

43.

PHARMACOKINETIC BASED ADJUSTMENT OF LIDOCAINE ANTIARRHYTHMIC SCHEDULE

By: VOICU, V; MIRCIOIU, C; JINGA, M; et al.

EUROPEAN JOURNAL OF DRUG METABOLISM AND PHARMACOKINETICS Volume: 19 Issue: 1 Pages: 33-36

Published: JAN-MAR 1994

44.

ADSORPTION OF ACETYLCHOLINE AND LIDOCAINE AT THE MERCURY ELECTROLYTE SOLUTION INTERFACE

By: MIRCIOIU, C; VOICU, V; JIQUIDI, M; et al.

FASEB JOURNAL Volume: 6 Issue: 1 Pages: A200-A200 Published: JAN 1 1992

45.

ELECTROCHEMICAL COMPONENT OF THE ACTION MECHANISM OF SOME ANTIAGGREGANT DRUGS

By: VOICU, V; MIRCIOIU, C; JIQUIDI, M; et al.

FASEB JOURNAL Volume: 6 Issue: 1 Pages: A523-A523 Published: JAN 1 1992

Program/Project	Function	Period
VIASAN/ Project 274/2003 Methabolic and pharmacokinetic variability	Project manager	2003-2005
VIASAN/ Project 373/2004 Pharmaceutical availability-bioavailability correlations	Project manager	2004-2006
CEEX Modul II/ Project 1145/2005 Development of polyphenol-based natural standardized products trough bioavailability studies (HYPCUM)	Member	2005-2008
CEEX Modul I/Project Biotech 55/2006 Integrated Project Concerning New Models For <i>In Vitro</i> - <i>In Vivo</i> Correlations In Order To Reduce The Number Of <i>In Vivo</i> Bioequivalence Experiments (IVV correl)	Project manager	2006-2008
CEEX Modul II/ Project VIASAN 2530/2006 Research on obtaining and characterization of a new natural pharmaceutical product with hypoglycemic activity (FITOHIPOGLIC)	Member	2006-2008
Project PN II no. 61-42 /14.09.2007 Synthesis, characterization and evaluation of the therapeutic potential of new complex combinations of oxo- vanadium (IV) with natural ligands	Member	2007-2010
Project PN II no. 61-48 /14.09.2007 Synthesis, characterization and testing of new biological action of the ruthenium complex combinations, potential alternative to platinum therapy	Member	2007-2010
Project PN II no. 41-049/14.09.2007 Development of pharmacogenomic investigation to personalize drug therapy in cardio-cerebro-vascular disease	Member	2007-2010
Project PN II no. 41-053/14.09.2007	Member	2007-2010

<b>Evaluation of genetic polymorphism as a source of therapeutic response variability for drugs with active metabolites</b>		
<b>Project PN II nr . 41-043/14.09.2007</b> Partnerships for the synthesis, physico-chemical characterization and biological activity testing for new tioureides with potentially anti-infective action	Member	2007-2010
<b>Project PN II nr . 42-100/01.10.2008</b> Study of variability of bioanalytical results as function of plasma composition and interactions with food	Member	2008-2011
<b>Project PN II nr . 42-134/01.10.2008</b> Study Of The Critical Factors In Dissolution And Release Of Poorly Soluble Active Substances From Pharmaceutical Forms	Scientific Responsible	2008-2011
<b>Project PN II nr . 42-148/01.10.2008</b> Researches on optimisation of antituberculosis-drug treatment based on pharmacogenetics and pharmacokinetics for clinically particular situations	Project manager	2008-2011
<b>Project PN II nr . 42-135/01.10.2008</b> Biopharmaceutical optimization criteria of safety and efficacy profile for hydrophobic drugs	Member	2008-2011
<b>Project PN II nr . 42-163/01.10.2008</b> Pharmacokinetic and clinical impact of neuroendocrine factors in therapy with atypical antipsychotics	Member	2008-2011
PHAR-QA project funded by the EU ERASMUS Lifelong Learning Programme (527194-LLP-1-2012-1-BE-ERASMUS-EMCR, start date: 01/10/2012, end date: 31/03/2016)	project manager for partner 9. UMF Carol Davila	

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