



Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) **UNGUREANU, Laura**
Address(es) 4, Brazda lui Novac Street, 200690, Craiova, Romania
Telephone(s)
Fax(es)
E-mail laura.ungureanu@spiruharet.ro
Nationality Romanian
Date of birth 26 May 1971

Work experience

Dates	2003 – up to present
Occupation or position held	Associate Professor Ph.D. , <i>Spiru Haret</i> University, Faculty of Financial Accounting Management, Member of Commission for Quality Evaluation and Assessment in Faculty of Financial Accounting Management, Craiova; Member of Commission for Career Guidance and Counseling in Faculty of Financial Accounting Management, Craiova;
Main activities and responsibilities	■ Education and Scientific research: - Teaching of academic courses and conducting of seminars to the following disciplines: Economic mathematics, Financial and actuarial mathematics, The decision modeling, Econometrics, Economic forecasting - Publishing as author and co-author of theoretical and applicative books, academic courses; - Elaborating of articles published in international journals indexed in ISI - Web of Science or international databases; - Organizer and participant in international scientific conferences; - Member of research team in scientific grants and research contracts conducted with business environments or European Funds; - Member of <i>Commission for Quality Evaluation and Assessment</i> - Member of <i>Commission for Career Guidance and Counseling</i>
Name and address of employer	<i>Spiru Haret</i> University, Faculty of Financial Accounting Management, Craiova 4, Brazda lui Novac Street, 200690, Craiova, Romania
Type of business or sector	Education and Research Activities Research and Higher Education
Dates	1998 – 2003
Occupation or position held	Assistant Professor, Ph.D. Student
Main activities and responsibilities	■ Education and Scientific research: - Teaching of academic courses and conducting of seminars to the following disciplines: Economic mathematics, Financial and actuarial mathematics, The decision modeling, Econometrics, Economic forecasting - Publishing as author and co-author of theoretical and applicative books, academic courses; - Elaborating of articles published in international journals indexed in ISI - Web of Science or international databases; - Organizer and participant in international scientific conferences;
Name and address of employer	<i>Spiru Haret</i> University, Faculty of Financial Accounting Management, Craiova 4, Brazda lui Novac Street, 200690, Craiova, Romania

Type of business or sector	Education and Research Activities Research and Higher Education
Dates	2000– 2005
Occupation or position held	Assistant Professor, Ph.D. Student (associate)
Main activities and responsibilities	<ul style="list-style-type: none"> ■ Education and Scientific research: - Conducting of seminars to the following disciplines: Biomathematics, Applied Mathematics in Ecology - Publishing as author and co-author of theoretical and applicative books, academic courses; -Elaborating of articles published in international journals indexed in ISI - Web of Science or international databases;
Name and address of employer	<i>University of Pitesti, Faculty of Science</i> 1, Targul din Vale Street, 110040, Pitesti, Romania
Type of business or sector	Education and Research Activities Research and Higher Education
Dates	1995 – 1998
Occupation or position held	Teacher of mathematics
Main activities and responsibilities	<ul style="list-style-type: none"> ■ Education and Mathematics: teaching mathematics
Name and address of employer	<i>Traian Vuia High School</i> 1, Rovinari Street, Craiova
Type of business or sector	Teaching mathematics
Education and training	
Dates	2009 – 2010
Title of qualification awarded	Post-graduate Course
Principal subjects/occupational skills covered	Specialization <i>Entrepreneurship and Venture Creation (EVC)</i> Foundation of the Entrepreneurial Process; Innovation and Business Strategy; Marketing Planning; Human Resources Management and Negotiation; Logistics and Production Management; Management Information Systems; Investment and Financing Analysis; Financial Planning and Short-Term Financial Management; Financial Analysis and Management Control Systems
Name and type of organisation providing education and training	Instituto Superior de Ciencias do Trabalho e da Empresa, Instituto Universitário de Lisboa (University Institute for Social Sciences, Business Studies and Technologies), Lisabona, Portugal
Level in national or international classification	ISCED 6
Dates	1998– 2002
Title of qualification awarded	Ph.D. in Mathematics
Principal subjects/occupational skills covered	Specialization <i>Applied Mathematics</i> Title of the thesis: <i>Structural stability and bifurcation in some models of economic dynamics</i>
Name and type of organisation providing education and training	Institute of Mathematics of the Romanian Academy and University of Pitesti
Level in national or international classification	ISCED 8
Dates	1997 – 1998
Title of qualification awarded	Post Graduated Studies in Economics
Principal subjects/occupational skills covered	Specialization <i>Enterprise management</i>
Name and type of organisation providing education and training	University of Craiova, Faculty of Economic Sciences European Institute of Business Administration
Level in national or international classification	ISCED 7
Dates	1990 – 1995
Title of qualification awarded	Bachelor's Degree in Mathematics;
Principal subjects/occupational skills covered	Specialization <i>Mathematics</i>

Name and type of organisation providing education and training
Level in national or international classification

University of Craiova, Faculty of Mathematics - Informatics

ISCED 6

Personal skills and competences

Education and research activity:

- 8 books and 4 academic courses published in Romanian or international Publishing Houses recognized by the National Council of Scientific Research in Higher Education, as author or co-author in the field of Applied Mathematics, Economical Dynamics and Econometrics;
- 28 scientific papers (double – peer reviewed) in journals indexed in ISI web of Science, International Databases, or with B+ or B Classification of National Council of Scientific Research in Higher Education;
- 3 participations to international scientific conferences and 10 participations to national conferences with international participation;
- 2 grants from National Council of Scientific Research in Higher Education, as member in research team; 4 strategic grants from European Union (European Social Fund) as member; 1 grant from European Union (European Social Fund) as member.; 5 research contracts in business environment, which 1 as project manager in the research team and 5 as member in research team;

Research interests:

- *Applied Mathematics*;
- *Economic Dynamics, Economic Forecasting*;

Professional and academic competencies:

- **Editor in Chief** for *Theoretical and Practical Research in Economic Fields* (Indexed in CEEOL, EBSCO, IndexCopernicus, Pro Quest, RePEC Databases and Cabell's Directory)
<http://www.asers.eu/journals/tpref>
- **Member of Advisory Board** for *Journal of Advanced Research in Law and Economics* (Indexed in CEEOL, EBSCO, IndexCopernicus, Pro Quest, RePEC Databases and Cabell's Directory)
<http://www.asers.eu/journals/jarle/editorial-board>
- **Member of Advisory Board** for *Journal of Applied Economic Sciences* (Indexed in SCOPUS, RePEc, CEEOL, EBSCO and IndexCopernicus, B+ Classification of National Council of Scientific Research in Higher Education)
http://www.cesmaa.eu/journal_of_applied_economic_science;
- **Member of Advisory Board** for *Journal of Advanced Studies in Finance* (Indexed in CEEOL, EBSCO, IndexCopernicus, Pro Quest, RePEC Databases and Cabell's Directory)
<http://www.asers.eu/journals/jasf/editorial-board>;
- **Member of Advisory Board** for *Journal of Environmental Management and Tourism* (indexed in CEEOL, EBSCO, IndexCopernicus, Pro Quest, RePEC Databases and Cabell's Directory)
<http://www.asers.eu/journals/jemt/editorial-board>;
- **Member of Advisory Board** la *Journal of Advanced Research in Management* (Indexed in CEEOL, EBSCO, IndexCopernicus, Pro Quest, RePEC Databases and Cabell's Directory)
<http://www.asers.eu/journals/jarm/editorial-board>
- **Member of Commission for Quality Evaluation and Assessment** in Faculty of Financial Accounting Management, Craiova;
<http://www.spiruharet.ro/facultati/management-craiova/zone/d7ec9d81bd244b6ce9af1addee4ae8ca>
- **Chairperson** at International Conference on Growth and Innovation of the Economic Competitiveness for Section: Mathematical Modelling, 1-2 nov.2007
- **Member of Academic Advisory Board for Journal of Applied Economic Sciences**
- **Member** of International Programme Committee of International Conference on Business and Information Technologies. New Approaches, 24-25 oct. 2008
- **Chairperson** for 2nd International Conference on Business and Information Technologies. New Approaches, Session: Economics, 24 – 25 October 2008;
- **General Chair** for 4th International Conference on The Fourth International Conference of ASERS, Recent Trends in Economic Studies. Multidisciplinary Research. 29-30 nov. 2012;
- **Member in International Program Committee** la *World's Economies In and After Crisis: Challenges, Threats and Opportunities*, Association for Sustainable Education, Research and Science, 29 May 2010;
- **Member in International Program Committee** la *The First Online International Conference on „ The Real Environmental Crisis – Effects in Tourism Development, Conflicts and Sustainability*, Association for Sustainable Education, Research and Science, 30 November, 2010;
- **Member in International Program Committee** for The Second Online International Conference on *Competitiveness and Economic Development: Challenges, Goals and Means in a Knowledge based Society* Association for Sustainable Education, Research and Science, in 15th December, 2010;

- **Reviewer** for *Journal of Applied Economic Sciences*;
- **Reviewer** for *Journal of Advanced Studies in Finance*;
- **Reviewer** for *Journal of Environmental Management and Tourism*;
- **Reviewer** for *Theoretical and Practical Research in Economic Fields*;
- **Active Reviewer** for WSEAS – *World Scientific and Engineering Academy and Society*;
- **The Prize “The young chercheur” from ROMAI (October, 2002)**
- **Prize for the research result from National Council of Scientific Research in Higher Education (NCSRHE) 2009** – http://www.cnscis.ro/userfiles/file/PREMIERE_ARTICOLE/ARTICOLE%202009/REZULTATE_PREMIERE_TRIMESTRUL%20I_2009b.pdf
- **Project Manager Certification**, Kaizen Training Consulting, Ministry of Labour, Family and Social Protection and Ministry of Education, Research and Innovation;
- **Trainer Certification**, Institute for Human Resource Development, Ministry of Labour, Family and Social Protection and Ministry of Education, Research and Innovation;
- **Certificate of linguistic competencies in English**, Issued by University of Craiova, Faculty of History and Philology, Department of Anglo – Saxons Languages;

Mother tongue(s)
Other language(s)
Self-assessment
European level (*)

Romanian

Understanding				Speaking				Writing		
Listening		Reading		Spoken interaction		Spoken production				
English	B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user
French	A2	Basic user	A2	Basic user	A2	Basic user	A2	Basic user	A2	Basic user

(*) [Common European Framework of Reference for Languages](#)

Social skills and competences

Team spirit, Promptness and effectiveness in problem solving, organizational capacity and Work in multicultural initiative, communication skills, ability to make decisions;

Member in scientific and professional societies

- **ROMAI** - Romanian Society of Applied and Industrial Mathematics
<http://www.romai.ro/membri/membri.html>
- **SSMR** – Mathematical Sciences Society of Romania; <http://www.rms.craiova.home.ro/membri.htm>
- **CESMAA** – European Research Centre of Managerial Studies in Business Administration, http://www.cesmaa.eu/advisory_board;
- **WSEAS** – World Scientific and Engineering Academy and Society, Active Reviewer www.wseas.org;
- **WASET** – World Academy of Science, Engineering and Technology www.waset.org;
- **ASERS** – Association for Sustainable Education, Research and Science www.asers.eu.

Competence area:

Applied Mathematics, Mathematical Economics, Econometrics, Financial and actuarial mathematics, The decision modeling, Bifurcation theory, Economic dynamics

Computer skills and competences

Windows XP Operation System, MS Office (Word, Excel, Publisher, Power Point), Scientific Work Place, Maple, Xpp, editor and user in *Blackboard Academic Suite* eLearning Platform for assessment and education.

Other skills and competences

- **Reviewer** in double peer review system
- **International Conferences and Workshops organizer**
- **Editor in Chief and Co-Editor** for scientific journals

Additional information

At request

Annexes

List of Publications

LIST OF PUBLICATIONS

Ph.D. Assistant Professor Laura UNGUREANU

a) Doctoral Thesis

Crt No.	Title	Publishing House	Year	Locality	Author(s)	ISBN
1.	Structural Stability and Bifurcation in two Models of Economic Dynamics	Pitesti University Press	2004	Pitesti	Laura Ungureanu	973-690-297-8

b) Text Books and academic courses published by international publishing houses or publishing houses recognized by National Council of Scientific Research in Higher Education (NCSRHE)

Crt No.	Title	Publishing House	Year	Locality	Author(s)	ISBN
1.	Mathematical Models in Economics http://www.asers.eu/asers-publishing/books	ASERS Publishing	2011	Craiova	Laura Ungureanu (Editor)	978-606-93219-0-2
2.	Economic Calculus	Universitaria	2010	Craiova	Laura Ungureanu	978-606-510-993-3
3.	Econometrics and Forecasting	ASERS Publishing	2010	Craiova	Laura Ungureanu	978-606-92386-1-5
4.	The Reengineering – A New Direction of Contemporary Management – one chapter	BWV / IuK Institut	2008	Dortmund, Germany	Ștefănescu Laura & all	978-3924-100-37-3
5.	Mathematics for Economics	SITECH	2007	Craiova	Nicolae Radescu Laura Ungureanu	978-973-746-728-7
6.	Some problems for you!	Pitesti University Press	2007	Pitesti	Luminita Enache Laura Ungureanu	978-973-690-686-2
7.	The Paradigms of Economic Complexity	Expert	2006	Bucharest	Ion Popescu Laura Ungureanu	973-618-092-1
8.	The Decision or the Steps of Cause to Effect	University Lucian Blaga Press	2005	Sibiu	Ion Popescu Laura Ungureanu Emanoil Muscalu	973-739-005-9
9.	The Econometrics or the Science to Know and Project the Future	University Lucian Blaga Press	2004	Sibiu	Ion Popescu Laura Ungureanu Emanoil Muscalu	973-651-937-6
10.	The Management – Tendency and Perspective	University Lucian Blaga Press	2004	Sibiu	Ion Popescu Laura Ungureanu Emanoil Muscalu	973-651-792-6
11.	The Forecast - a Durable Development Premise. Theoretical Bases	Romania de Maine Press	2003	Bucharest	Ion Popescu Marin Comsa Laura Ungureanu	973-582-729-8 978-973-163-067-0

12.	The Forecast - a Durable Development Premise. Numerical Applications	Romania de Maine Press	2003	Bucharest	Ion Popescu Marin Comsa Laura Ungurean	973-582-730-1 978-973-163-067-0
13.	Elements of Economical Dynamics	Pitesti University Press	2000	Pitesti	Laura Ungureanu Liviu Ungureanu	973-9450-86-5

c) Papers/studies published after a peer-reviewing process in:

a. Papers published in journals indexed in international databases					
Crt no.	Title	Published in	Author(s)	ISSN	International Databases (IDB) in which is indexed
1.	Dynamic System Evolution in Econometrics	<i>Journal of Applied Economic Sciences</i> , Volume VII, Issue 4(22), Winter 2012, Accepted Letter	Laura Ungureanu	1834-6110	SCOPUS, CEEOL, EBSCO, IndexCopernicus, RePEc
2.	<i>Economic Education and Entrepreneurial Education in Romania</i>	Journal of Research in Educational Science, Vol II, Issue 2(4), winter 2011, pag. 3 - 12	Laura Ungureanu Petrisor Militaru	2068-8407	CEEOL, EBSCO, IndexCopernicus, RePEc
3.	The Expert System and it's Applications for a Sustainable Environment Management	<i>Journal of Environmental Protection and Ecology</i> , , Vol 12, No.3A, 2011	Laura Stefanescu Andy Ștefănescu Laura Ungureanu Madalina Constantinescu Cristina Barbu	1311-5065	Indexed ISI Web of Science, IF = 0,102 , SCIE by Thomson Scientific and Elsevier Abstracts: geobase, EMBiology and SCOPUS - ISI, Thomson Scientific, USA - CAPLUS (Scientific Literature and Patents); - ACS on SciFinder (R)
4.	The Study of Some Heavy Metals Distribution on the Jiu River Course Using ICP-MS and on Olt River Using AAS	<i>Journal of Environmental Protection and Ecology</i> , , Vol 12, No.3A, 2011	Cristina Barbu Laura Ungureanu Laura Ștefănescu Emil Ghiță Madalina Constantinescu Andy Ștefănescu Andreea Simionescu Anișoara Preda	1311-5065	Indexed ISI Web of Science, IF = 0,102 , SCIE by Thomson Scientific and Elsevier Abstracts: geobase, EMBiology and SCOPUS - ISI, Thomson Scientific, USA - CAPLUS (Scientific Literature and Patents); - ACS on SciFinder (R)
5.	The Pesticides on the Jiu River Course, the Modelling of the Evolution of the Concentration of Pesticides	<i>Journal of Environmental Protection and Ecology</i> , Vol 12, No.3A, 2011	Laura Ungureanu Cristina Barbu Laura Ștefănescu Madalina Constantinescu Andreea Simionescu Anișoara Preda	1311-5065	Indexed ISI Web of Science, IF=0,102 , SCIE by Thomson Scientific and Elsevier Abstracts: geobase, EMBiology and SCOPUS

					- ISI, Thomson Scientific, USA - CAPLUS (Scientific Literature and Patents); - ACS on SciFinder (R)
6.	<i>Dynamical Systems In Managerial Decision Making</i>	Journal of Advanced Research in Management, vol. 0(1), pages 20-27, June, 2011.	Laura Ungureanu	2068-7532	CEEOL, EBSCO, IndexCopernicus, RePEc
7.	<i>Degenerated Hopf bifurcation in a mathematical model of economical dynamics</i>	Mathematics and Its Application/ Annals of the Academy of Romanian Scientists, Volume 3, No.1, 2011	Laura Ungureanu	2099-5997	AMS, DOAJ, Zentralblatt fur Mathematik, Numerical Analysis Digest (Sandia Laboratories).
8.	<i>Romania'S Economic Growth In The Current International Context,</i>	Annals of Spiru Haret University, Economic Series, Universitatea Spiru Haret, vol. 2(3), pages 27-38, 2011.	Laura Ungureanu Viorel Matei	1482-8336	RePec
9.	<i>A Mathematical Model for a Company's Advertising Strategy</i>	Theoretical and Practical Research in Economic Fields, Vol II, Issue 2(4), winter 2011, pag.195-203	Laura Ungureanu	2068-7710	CEEOL, EBSCO, IndexCopernicus, RePEc
10.	<i>Seeking Sustainability in an Age of Complexity. A new Environmental Paradigm</i>	Journal of Environmental Management and Tourism Volume I, Issue 1_Summer_2010, pag. 63-78	Laura Ungureanu	2068-7729	CEEOL, EBSCO, IndexCopernicus, RePEc
11.	<i>Economic efficiency by dynamic models. The evolution of the firm's capital</i>	Annals of the University of Craiova - Economic Science Series, 2010	George Ciobanu Laura Ungureanu Viorel Matei	1223-365X	RePEc
12.	<i>Busines cycle in a model of economic dynamics</i>	Proceedings of the 4th World Congress on the Advancement of Scholarly Research in Science, Economics, Law, and Culture, Addleton Academic Publishers, New York, 2010	Laura Ungureanu Laura Stefanescu Viorel Matei	Addleton Academic Publishers, New York 978-1-935494-08-9	Scientific Publications Index Scientific Resources Database Recent Science Index Scholarly Journals Index Directory of Academic Resources Elite Scientific Journals Archive Current Index to Scholarly Journals Digital Journals Database Academic Papers Database Contemporary Research Index
13.	<i>Positive Evolution In Economic Forecasting. Case Study: The Evolution Of A Company'S Capital</i>	Annals of Spiru Haret University, Economic Series, Universitatea Spiru Haret, vol. 1(3), pages 163-176, 2010	Ion Popescu Laura Ungureanu Viorel Matei Victor Velter	1223-365X	RePEc

14.	Portfolio Optimal Choice under Volatility and Price Risk Impact Applied to Derivative Transactions	<i>Journal of Applied Economic Sciences</i> , Volume V, Issue 3(13), Fall 2010, p. 184 – 195	Madalina Constantinescu Laura Ungureanu Laura Ștefănescu	1834-6110	SCOPUS, CEEOL, EBSCO, IndexCopernicus, RePEc
15.	When the U.S. Sneezes Romania is very ill. Economic Crisis in Romania	Journal of Applied Research in Finance , Volume2, Issue 2(4) Winter 2010, pag. 159-172	Viorel Matei Laura Ungureanu	2066-5482	EBSCO IndexCopernicus CEEOL
16.	<i>Modeling economic phenomenon with elementary catastrophes</i>	Advances in Management, Vol. 2(4), April 2009, pag.41-46	L. Ungureanu M. Galiceanu	0974-2611	RePec Cabell's Directory
17.	A dynamical model for the pollution of water	Journal of Environment Protection and Ecology Vol 10/2009, pp. 23-32	L. Ungureanu	1311-5065	Indexed ISI Web of Science, IF = 0,169 , SCIE by Thomson Scientific and Elsevier Abstracts: geobase, EMBiology and SCOPUS - ISI, Thomson Scientific, USA - CAPLUS (Scientific Literature and Patents); - ACS on SciFinder (R)
18.	The “algae blooms” phenomenon – a mathematical model	Environmental Engineering and Management Journal, January/February 2009 Vol.8 No.1, pp. 113-119	L. Ungureanu L.Stefanescu,	1582- 9596	Indexed ISI Web of Science, IF = 0,885 , EBSCO EVISA ICAAP Reports (IF(2009) = 0.885) Index Copernicus Journal Master List ProQuest Science Citation Index Expanded (Thomson Reuters) SJR (SCImago Journal&Country Rank) (H = 3, SJR index/2009 = 0.129, SNIP index/2009 = 0.038) SCOPUS Thomson Reuters Master Journal List
19.	Modeling inflation dynamics. A practical approach	Journal of Applied Research in Finance , Volume1, Issue2(2) Winter 2009, pag. 228-237	L. Ungureanu V.Matei	2066-5482	EBSCO IndexCopernicus CEEOL
20.	The impact of the economic variables over the public financial balance in Romania	Arhivele Olteniei, Nr. 23/2009	V. Matei L.Ungureanu	1222-4766	European Index Reference for Humanities AERES
21.	A software tool for study	Mathematics and Computers in	L. Ștefănescu	1790-5109	ISI (ISINET)

	stability and equilibrium on financial derivatives market	Business and Economics, June 2008, pag 141-146	L. Ungureanu M. Constantinescu		INSPEC (IET, former IEE) CSA(CambridgeScien.Abs.) Elsevier Database ZENTRALBLATT ULRICH MATH. REV. of AMS
22.	Reengineering as Efficient Solution for Redesigning the Activities and Process of Enterprises	Journal of Applied Economic Sciences, Vol II, issue 2(4) Summer, 2008	L. Ștefănescu L. Ungureanu V. Matei	1843-6110	EBSCO IndexCopernicus CEEOL RePec
23.	The strategies for monetary policy	Studii și cercetări de calitate economică și cibernetică, vol. 42, nr.2/2008	L. Ungureanu	0585-7511	Clasificare B+
24.	Can we prevent the crisis in emergent states?	Analele Universității Spiru Haret, Secția Economie, Vol.II/2008	V. Matei L. Ungureanu	1482-8336	RePec
25.	Using the Modern Technique in Economic Forecast	Analele Universității Spiru Haret, Secția Economie, Vol.II/2008	L. Ungureanu V. Matei	1482-8336	RePec
26.	Dynamical Modeling – an Interdisciplinary Approach of the Economic Reality	Analele Universității din Craiova, Seria Stiinte Economice, Vol.II/2008, pag. 1977-1984	L. Ungureanu V. Matei	1223-365X	RePec
27.	Advances in Decisions Analysis. Efficient Methods in Finance	Journal of Applied Economic Sciences, vol.III, issue 4(6) Winter 2008	L. Ungureanu V. Matei	1843-6110	EBSCO IndexCopernicus CEEOL RePec SCOPUS
28.	Strategies for monetary politics	Studii și cercetări de calitate economică și cibernetică, vol. 42, nr.2/2008	Laura Ungureanu	0585-7511	EBSCO IndexCopernicus
29.	Non linear problems in economic development	Journal of Applied Economic Sciences, vol.II, issue 1(2) Fall 2007, pag. 5-11	Laura Ungureanu Viorel Matei	1843-6110	EBSCO IndexCopernicus CEEOL RePec
30.	Using Data Warehouse for the Decisional Process of a Sustainable Firm	International Journal of Computers, Communications & Control, Vol. 1/June/2006, pag.449-453	L. Ștefănescu L. Ungureanu	1841-9836	SCI Expanded (ISI) Scopus EBSCO IndexCopernicus CCSB DOAJ
31.	Mathematical modeling- a method for the complexity of production system become simple	Theoretical and Applied Economics, no. 462, 2005	Laura Ungureanu Viorel Matei	1841-8678	EconLit RePec DOAJ EBSCO ICAAP

32.	Using Hicks Model to Verify the Stability and Equilibrium into Stock Market System	Economy Informatics, 2004, pag. 201-108	Laura Stefanescu Laura Ungureanu Andy Stefanescu	1582-7941	Cabell's Directories of Publishing Opportunities Directory of Open Access Journal EBSCO Index Copernicus Index of Information Systems Journals ProQuest
33.	Static bifurcation diagram for a microeconomic model	The scientific review of The Science Academy of Moldavian Republic, Mathematics Series 3(40)/2002, pag.21-26	Adelina Georgescu Laura Ungureanu	1024-7696	

d) Studies published in:

Crt No.	Title	Published in	Organizer	Date and Venue	Author(s)	Publishing House and ISBN
Volumes of some International Scientific Conferences						
1.	Busines cycle in a model of economic dynamics	Proceedings of the 4th World Congress on the Advancement of Scholarly Research in Science, Economics, Law, and Culture, pag. 298-211	Contemporary Science Asociation	International Cogress, New York, 3-6 June 2010	L. Ungureanu L. Ștefănescu V. Matei	Addleton Academic Publishers, New York 978-1-935494-08-9.
2.	The Pesticides on the Jiu River Course. The Modelling of the Evolution of the Concentration of Pesticides	Proceeding of BENA Conference on „Managemement and Sustainable Protection of Environment”, Alba-Iulia, Romania,	BENA – Balkan Environmental Association	International Coference, 8 May, 2009, Alba Iulia	L. Ungureanu, C. Barbu, L. Stefanescu, M. Constantin, A. Simionescu	Ed. Aeternitas, 978-973-1890-30-2
3.	A software Tool for Study Stability and Equilibrium on Financial Derivatives Market	9th WSEAS International Conference on Mathematics & Computers In Business & Economics (MCBE '08), 2008 Recent Advances in Computer Engineering A Series of Reference Books and Textbooks	WSEAS International Conferences	June 24-26, 2008, Bucharest, Romania	Ștefănescu Laura; Ungureanu Laura; Ștefănescu Andy; Constantinescu Mădălina	Published by WSEAS Press ISBN: 978-960-6766-76-3
4.	Reengineering as Efficient Solution for Redesigned the Activities and Process of Enterprises	Proceeding of the Remote Engineering Virtual Instrumentation, pag.210-216	Univertza V Mariboru, IEEEIndustrial Electronics Society	28-30 june 2006 Maribor, Slovenia	Laura Ștefănescu Laura Ungureanu Viorel Matei	Kassel University Press 3-89958-163-9

5.	A dynamical model for childhood epidemics	Proceeding of First East European Conference on Health Care Modeling and Computation, pag. 323-331	University of Craiova	31 aug-2 sept. 2005, Craiova	Laura Ungureanu	Ed. Medicală Universitară 973-7757-67-x
6.	Static bifurcation diagram for a microeconomic model	The scientific review of The Science Academy of Moldavian Republic, Mathematics Series 3(40)/2002, pag.21-26	ROMAI Conference	10-12 aug. 2002 Chisinau Republica Moldova	Adelina Georgescu Laura Ungureanu	Academy of Moldavian Republic Press, 1024-7696
Volumes of some National Scientific Conferences with International Participation						
7.	The modeling of the evolution of the concentration of pesticides on the Jiu river course	Proceedings of the ASERS First on-line Conference on <i>The Real Environmental Crisis – Effects in Tourism Development, Conflicts and Sustainability</i>	Association for Sustainable Education, Research and Science	30 November, 2010 On-line conference	Ungureanu Laura; Barbu Cristina; Constantinescu Madalina	Editura ASERS, ISBN: 978-606-92386-3-9
8.	Economic efficiency by dynamic models. The evolution of the firm's capital	Proceedings of the International Conference "Competitiveness and Stability in the Knowledge-Based Economy"	Facultatea de Economie si Administrarea Afacerilor, Universitatea Craiova	International Conference, 14-15 May, 2010, Craiova	G. Ciobanu L. Ungureanu V. Matei	Ed. Universitaria, Craiova
9.	The Crise of the Credits and Its Implications in Romania	Proceedings of the ASERS First on-line Conference on World's Economies In and After Crisis: Challenges, Threats and Opportunities, pag. 121-137	Association for Sustainable Education, Resesearch and Science	International on-line Conference, 29 May, 2010	L. Ungureanu	ASERS Publishing 978-606-92386-0-8
10.	Economic Justification for an E-Business Project	The 3rd International Conference on <i>Further Challenges for a Competitive Management</i>	European Research Centre for Business Administration and Managerial Studies	23-24 October 2009, Craiova, România	Stefanescu Laura; Constantinescu Madalina; Ungureanu Laura	Reprograph, Craiova, ISBN: 978-973-671-242-5
11.	Dynamical Modeling – an Interdisciplinary Approach of the Economic Reality	Proceedings of the International Conference "Competitiveness and Stability in the Knowledge-Based Economy"	Faculty of Economy and Business Administration University of Craiova	30 may – 1 june 2008, Craiova	L. Ungureanu V. Matei	Universitaria 973-742-841-3
12.	Dynamical Modeling in the International Economically Relations	Proceedings of the 1 st International Conference on "Innovation and Growth of the Economic Competitiveness"	Universitatea Spiru Haret, Facultatea de Management Financiar Contabil	1-2 november 2007, Craiova	L. Ungureanu V. Matei	Reprograph 978-973-671-6

13.	Using Data Warehouse for the Decisional Process of a Sustainable Firm	Proceedings of the International Conference of Computers, Communications & Control	Agora University, Oradea	1-3 june 2006 Băile Felix-Oradea	L. Ștefănescu L. Ungureanu	Agora University Press
14.	Dynamical Modeling and the Economic Cycles	Volumul Conferinței Internaționale "One step to Integration. Oportunities and Threats", pag. 88-95.	Universitatea din Craiova, Centrul Universitar Drobeta Turnu-Severin	2-3 june 2006 Drobeta Turnu-Severin	L. Ungureanu L. Ștefănescu	Universitaria 973-742-371-2
15.	Dynamical Modeling – Instrument of Strategy in the Adhesion Program	Volumul Conferinței Internaționale "One step to Integration. Oportunities and Threats", Drobeta Turnu-Severin pag. 96-103	Universitatea din Craiova, Centrul Universitar Drobeta Turnu-Severin	2-3 iunie 2006 Drobeta Turnu-Severin	L. Ungureanu V. Matei	Universitaria 973-742-371-2
16.	The Management based	Volumul celei de a X a sesiuni de comunicari stiintifice cu participare internationala Leadership și management la orizonturile secolului al XXI-lea, pag.1	Academia Fortelor Terestre, Sibiu	24-26 noiembrie 2005, Sibiu	L. Ungureanu	Editura Academiei Fortelor Terestre 973-7809-29-7
17.	<i>Cusp bifurcation in a problem of microeconomic dynamics</i>	Proceedings of The 11-th Conference of Applied and Industrial Mathematics, CAIM 2003, Vol. II, pag.61-65	University of Oradea	University of Oradea, iunie 2003	Laura Ungureanu	Oradea University Press 973-613-332-X

d) Research Projects

Crt No	Program/ Project	Position in the research team	Financing Institution	Total Amount	Status of Implementation
Research Projects obtained by National Competition					
1.	<i>Managementul cunoștințelor pentru organizația virtuală. Posibilități de asistare a managementului folosind sisteme bazate pe cunoștințe,</i> NCSRHE Grant Code 450/2008; Contract PCE_IDEI_II_2008_450; Beneficiary: University of Craiova; Period of implementation: 2009 – 2011;	Member of research team	CNCSIS	65.434,00 lei (14.540 euro)	Completed
European Unions' (European Social Funds) Strategic Grants					
2.	<i>Performanță în carieră și în afaceri pentru femei,</i> Proiect strategic național, ID_58571, "Investește în oameni!"; Contract nr.: POSDRU/97/6.3/S/58571; Beneficiary: <i>Spiru Haret</i> University; Period of implementation: 2010-2012;	Member of Management team	FSE POS-DRU	4,095,192.00 lei (910,042 euro)	Completed
3.	<i>Fii practic pregătit pentru o carieră de succes!</i> , Proiect strategic național, 2007RO051PO001_90_ID54481 „Invata o meserie!"; Contract no.: POSDRU/90/2.1/S/54481; Beneficiary: <i>Spiru Haret</i> University;	Member in Implementation team	FSE POS-DRU	7,338,400.00 lei (1,630,755 euro)	Completed

	Period of implementation: 2010-2012;				
4.	<i>Fii manager pentru afacerea ta!</i> ID_49297 Beneficiary: <i>Spiru Haret</i> University; National Strategic Project, European Unions' (European Social Funds); Period of implementation: 2010-2013;	Member in Implementation team	FSE POS-DRU	6,996,377.00 lei (1,554,750 euro)	In progress
Research Projects with Business Environment					
5.	Evoluția capitalului firmei. Prognose pe termen mediu și lung, Contract no. Beneficiary: <i>Spiru Haret</i> University;	Project Manager	S.C. SUCPI S.A., Craiova	2000 euro	Completed Research Report No. 02/2008
6.	<i>Noi oportunitati de finantare a intreprinderii;</i> Contract no. 7845/ 29.01.2009; Beneficiary: <i>Spiru Haret</i> University;	Member in research team	IGO Inc.	8,552.80 lei (1900 euro)	Completed Research Report No. 06/2009
7.	<i>Studiu financiar contabil privind posibilitățile de accesare a fondurilor structurale post aderare în mediul privat;</i> Contract no. 3908/17.XI.2008; Beneficiary: <i>Spiru Haret</i> University;	Member in research team	Softronic Inc.	7,671.80 lei (1704 euro)	Completed Research Report No. 05/2009
8.	<i>Îmbunătățirea performanțelor financiar-contabile. Studiu de caz la SC Gecorom SA;</i> Contract no. 3356/17.X.2008; Beneficiary: <i>Spiru Haret</i> University;	Member in research team	Gecorom Inc.	7,671.80 lei (1704 euro)	Completed Research Report No. 04/2008
9.	<i>Produs software pentru evaluarea performanțelor manageriale</i> Beneficiary: University of Craiova;	Member in research team	S.C.ETANȘ-PLAST S.R.L., Craiova	3200 euro	Completed