

*Ph D Lecturer Lavinia Denisia Cuc,  
"Aurel Vlaicu University", Arad, România,*

## **REPORT ON THE DEPLOYED SCIENTIFIC WORK**

### **A. Published papers**

1. Books, treatises, monographs published in publishing houses:

**Cuc Lavinia Denisia „Consolidating the annual financial statements”**, 2012, Publishing house of „Gutenberg Unvers”, Arad, ISBN 978-606-8204-81-9, 230 p.

**Cuc Lavinia Denisia „Consolidating the annual financial statements”**, 2009, Publishing house of „Aurel Vlaicu” University, Arad, ISBN 978-973-752-369-3, 190 p

Lile Ramona, Pantea Vasile Voicu, **Cuc Lavinia Denisia, „Strategic management, logistic and business control”**, 2008, Publishing house of „Aurel Vlaicu” University, Arad, ISBN 978-973-752-321-1, 218 p.

**Cuc Lavinia Denisia „Organization of management accounting and cost calculation in the beer industry”**, 2008, Publishing house of „Aurel Vlaicu” University, Arad, ISBN 978-973-752-320-4, 250 p.

Nițu Corina, **Cuc Lavinia Denisia „Accounting in consolidated accounts”**, 2008, Publishing house of „Aurel Vlaicu” University, Arad ISBN 978-973-752-246-7, 182 p

**Cuc Lavinia Denisia „Financial Accounting. Theory and practical applications”**, second revised edition, 2007, Publishing house of „Aurel Vlaicu” University, Arad ISBN 978-973-752-181-1, 338 p.

**Cuc Lavinia Denisia „Financial Accounting. Theory and practical applications”**, 2007, Publishing house of „Aurel Vlaicu” University, Arad, ISBN (10) 973-752-113-7; (13) 978-973-752-113-2, 338 p.

Mateș Dorel, Cernușca Lucian, Cuc Lavinia Denisia, **„Synthesis and practical applications of Romania's national accounts”**, 1999, Publishing house of „Aurel Vlaicu” University, Arad, ISBN 973-9361-13/3, 121 p.

2. Studies and published articles

a) in proceedings of national scientific conferences

1. Aslău Titus, **Cuc Lavinia Denisia**, 2009, *Current Trends in the practice of organizational performance measurement*, STANDARDS, GUIDELINES AND REGULATIONS REGARDING THE FINANCIAL REPORTING, Symposium “Ciuce Pavel”, 7th edition, CECCAR
2. Risti Lucia, **Cuc Lavinia Denisia**, 2009, *Cosiderations Regarding the Organisation of Financial Management of the Economic Entities*, University of Oradea, Faculty of Managerial and Technological Engineering, ANNALS OF THE ORADEA UNIVERSITY. Fascicle of Management and Technological Engineering VOLUME VIII (XVIII), 2009

3. **Cuc Lavinia Denisia**, Risti Lucia, 2009, *Accounting Methods for Hedging Risks Relating to Financial Instruments Valuation*, University of Oradea, Faculty of Managerial and Technological Engineering, ANNALS OF THE ORADEA UNIVERSITY. Fascicle of Management and Technological Engineering VOLUME VIII (XVIII)
4. Mioara Florina Pantea, **Cuc Lavinia Denisia**, 2009, *The Impact of Risk Over the Profitability of an Enterprise*, University of Oradea, Faculty of Managerial and Technological Engineering, ANNALS OF THE ORADEA UNIVERSITY. Fascicle of Management and Technological Engineering VOLUME VIII (XVIII)
5. **Cuc Lavinia Denisia**, Mioara Florina Pantea, 2009, *Avu - A Modern Method Used for Calculating Costs*, University of Oradea, Faculty of Managerial and Technological Engineering, ANNALS OF THE ORADEA UNIVERSITY. Fascicle of Management and Technological Engineering VOLUME VIII (XVIII)
6. Batca Viorel, Dumitru Graziella Corina, Curpan Alina Mihaela, Bitca Tiberiu, **Cuc Lavinia Denisia**, 2009, *Models Regarding the Optimization of Inventory Management in Clinical Engineering Departments*, University of Oradea, Faculty of Managerial and Technological Engineering, ANNALS OF THE ORADEA UNIVERSITY. Fascicle of Management and Technological Engineering VOLUME VIII (XVIII)
7. Batca Viorel, Dumitru Graziella Corina, Curpan Alina Mihaela, Bitca Tiberiu, **Cuc Lavinia Denisia**, 2009, *Mathematical Models Regarding the Selection and the Control of Medical Technology Investments*, University of Oradea, Faculty of Managerial and Technological Engineering, ANNALS OF THE ORADEA UNIVERSITY. Fascicle of Management and Technological Engineering VOLUME VIII (XVIII)
8. Anta Denisia Gheorghina, **Cuc Lavinia Denisia**, 2008, *Activity-Based Cost System for Financial Reporting*, Annual session of Scientific Communications "IMT Oradea-2008", Felix-Oradea Baths, "ANNALS OF THE ORADEA UNIVERSITY, Fascicle of Management and Technological Engineering", volume VII (XVII), University's Publishing house Oradea
9. Anta Denisia Gheorghina, **Cuc Lavinia Denisia**, 2008, *Total Quality Management and Quality Costs*, Sesiunea Annual session of Scientific Communications "IMT Oradea-2008", Felix-Oradea Baths, "ANNALS OF THE ORADEA UNIVERSITY, Fascicle of Management and Technological Engineering", volume VII (XVII), University's Publishing house Oradea
10. Horga Petru, **Cuc Lavinia Denisia**, 2008, *Organizational Culture, as Grounds for Accepting the Principle of "Substance Against Form"*, Sesiunea Annual session of Scientific Communications "IMT Oradea-2008", Felix-Oradea Baths, "ANNALS OF THE ORADEA UNIVERSITY, Fascicle of Management and Technological Engineering", volume VII (XVII), University's Publishing house Oradea
11. **Cuc, L.**, Horga P., 2007, *The Leasing and the Prevalence of the Economic Domain over the Legal Domain*, Annual session of Scientific Communications "IMT Oradea-2007", Felix-Oradea Baths, "ANNALS OF THE ORADEA UNIVERSITY, Fascicle of Management and Technological Engineering", University's Publishing house Oradea
12. **Cuc L.**, Horga P., 2007, *The Prevalence of Substance over Form As An Attribute Of The Credibility Of Accounting Information*, Annual session of Scientific Communications "IMT Oradea-2007", Felix-Oradea Baths, "ANNALS OF THE ORADEA UNIVERSITY, Fascicle of Management and Technological Engineering", University's Publishing house Oradea

b) in proceedings of international scientific conferences

1. Risti Lucia Camelia, Csorba Luiuella, Cuc Lavinia, **Considerations on the structure and particularities of tax revenues in the 2000s Romania**, International Symposium Research and Education in Innovation Era, UNIVERSITY "AUREL VLAICU" OF ARAD, 4th Edition, Arad, November 08-09, 2012, indexată în *Copernicus Journal Information și EBSCO\**;
2. Lavinia Denisia Cuc, Lucia Risti, Mioara Florina Pantea, **PERFORMANCE PREDICTION**, Annals of the Oradea University, Fascicle of Management and Technological Engineering, Vol.X(XX), 2011, nr.1, pg.5.72, cotare CNCSIS B+;
3. **Vasile Voicu Pantea, Lavinia Denisia Cuc, Lucia Risti, MANAGEMENT STRATEGY OPERATIONS**, Annals of the Oradea University, Fascicle of Management and Technological Engineering, Vol.X(XX), 2011, nr.1, pg.5.228, cotare CNCSIS B+;
4. Condea Bogdan, **Cuc Lavinia Denisia**, 2010, *The coordination and influencing factors of european union tax policy*, University Aurel Vlaicu of Arad, International Symposium Research and Education in Innovation Era, 3rd Edition, Arad, 2010
5. Lucia Risti, **Lavinia Denisia Cuc**, Mioara Florina Pantea, Aurelia Man, 2010, *Considerations on the Public Budgetary Deficit in the Context Global Economic Crisis*, University of Macedonia, Department of Accounting & Finance, 3<sup>rd</sup> INTERNATIONAL CONFERENCE ON Accounting and Finance, Thessaloniki, Greece
6. Lucia Risti, **Lavinia Denisia Cuc**, Dumitru Graziella Corina, Mioara Florina Pantea, 2010, *Considerations Regarding The Improvement Of Accounting - Informational Interface Concerning Tax Liability/Fiscal Debt*, , University of Macedonia, Department of Accounting & Finance, 3<sup>rd</sup> INTERNATIONAL CONFERENCE ON Accounting and Finance, Thessaloniki, Greece
7. Lucia Risti, **Lavinia Denisia Cuc**, Mioara Florina Pantea, 2010, *Considerations regarding the Coordination of Pension Funds of the member states of EU*, University "Ovidius" of Constanta, Faculty of Economics, International Conference „Present Issues of Global Economy”, 6th edition, B+
8. **Lavinia Denisia Cuc**, Pantea Vasile Voicu, Lucia Risti, 2010, *Benchmarking – An Efficient Management Instrument of Performance*, ANNALS OF THE ORADEA UNIVERSITY. Fascicle of Management and Technological Engineering VOLUME VIII (XIX)
9. **Lavinia Denisia Cuc**, Pantea Vasile Voicu, Lucia Risti, 2010, *Performing An Effective Management Control System*, ANNALS OF THE ORADEA UNIVERSITY. Fascicle of Management and Technological Engineering VOLUME VIII (XIX)
10. Lucia Risti, **Lavinia Denisia Cuc**, Mioara Florina Pantea, 2010, *The Accounting Role in Fiscal Management Formation*, ANNALS OF THE ORADEA UNIVERSITY. Fascicle of Management and Technological Engineering VOLUME VIII (XIX)
11. Aslău Titus, **Cuc Lavinia Denisia**, 2010, *Assigning Strategic Objectives and Managing Profitability Ratios*, University "Ovidius" of Constanta, Faculty of Economics, International Conference Current Problems of Global Economy, 4th edition
12. Sinescu, C., Negrutiu, M., Pop, D., **Cuc, L.**, DeSabata, A., Negru, R., Hluscu, M., Rominu, M., Marcauteanu, C., Demjan, E., Bradu, A., Antoniac, I., Dobre, G., Podoleanu, A., 2009, „The importance of holograms in dentistry”, in *Holography: Advances and Modern Trends*, edited by Miroslav Miler, Miroslav Hrabovský, Proceedings of SPIE Vol. 7358 (SPIE, Bellingham, WA 2009) 73580J. Conference Location: Prague, Czech Republic
13. Roxana Otilia Romînu, Cosmin Sinescu, Mihai Romînu, Meda Negruțiu, Phillippe Laissue, Sorin Mihali<sup>a</sup>, **Lavinia Cuc<sup>c</sup>**, Michael Hughes<sup>d</sup>, Adrian Bradu<sup>d</sup>, Adrian Gh. Podoleanu, 2009, *An*

*Innovative Approach for Investigating the Ceramic Bracket- Enamel Interface – Optical Coherence Tomography and Confocal Microscopy*, in 1st Canterbury Workshop on Optical Coherence Tomography and Adaptive Optics, edited by Adrian Podoleanu, Proceedings of SPIE Vol. 7139 (SPIE, Bellingham, WA 2008) 713900.

14. Cosmin Sinescu, Meda Negrutiu, Nicoleta Magda Birtea, Emanuela Petrescu, Roxana Rominu, Corina Marcautean, Enyko Demjan, **Lavinia Cuc**, Mike Hughes, Adrian Bradu, George Dobre, Mihai Rominu, Adrian Gh. Podoleanu, 2009, *Time Domain and Spectral Optical Coherence Tomography Investigations of Integral Ceramic Fixed Partial Dentures*, Transilvania University of Brasov, Romania, ADVANCES in MARITIME and NAVAL SCIENCE and ENGINEERING, Proceedings of the 2nd International Conference on MARITIME and NAVAL SCIENCE and ENGINEERING (MN '09), Mathematics and Computers in Science and Engineering A Series of Reference Books and Textbooks Published by WSEAS Press ISSN: 1790-2769 www.wseas.org ISBN: 978-960-474-120-5
15. **Cuc Lavinia Denisia**, Mioara Florina Pantea, 2009, *The Financial Situation Within Hyperinflationary Economies*, International conference for scientific communications „European Integration - new challenges for Romania’s economy” – 5th edition, Faculty of Economic Sciences, University of Oradea, volume „Annals of the Oradea University”, series Economic Sciences - Tom XVIII
16. Risti Lucia, **Cuc Lavinia Denisia**, 2009, *Considerations on the Management of Debenture Rights Creation Organized at the Anaf Structures and Local Fiscal Bodies*, 16<sup>th</sup> International Economic Conference – IECS 2009 „INDUSTRIAL REVOLUTIONS, FROM THE GLOBALIZATION AND POST-GLOBALIZATION PERSPECTIVE”, “LUCIAN BLAGA” UNIVERSITY OF SIBIU, ROMANIA FACULTY OF ECONOMIC SCIENCES
17. **Cuc Lavinia Denisia**, 2009, *The Financial Administration Control within the Context of the New Managerial Requirements*, 16<sup>th</sup> International Economic Conference – IECS 2009 „INDUSTRIAL REVOLUTIONS, FROM THE GLOBALIZATION AND POST-GLOBALIZATION PERSPECTIVE”, “LUCIAN BLAGA” UNIVERSITY OF SIBIU, ROMANIA FACULTY OF ECONOMIC SCIENCES
18. Aslău Titus, **Cuc Lavinia Denisia**, 2009, *Reflections on the (Re)Positioning of the Financial Administration Control*, 16<sup>th</sup> International Economic Conference – IECS 2009 „INDUSTRIAL REVOLUTIONS, FROM THE GLOBALIZATION AND POST-GLOBALIZATION PERSPECTIVE”, “LUCIAN BLAGA” UNIVERSITY OF SIBIU, ROMANIA FACULTY OF ECONOMIC SCIENCES
19. **Cuc Lavinia Denisia**, 2009, *The Prices of Agricultural Products- Between Costs and Competitiveness*, Management of durable rural development, BANAT’S UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE Timișoara, Faculty of Agricultural Management, volume of Scientific papers of the Symposium, Series I, vol. XI
20. **Cuc Lavinia Denisia**, Mioara Florina Pantea, 2009, *Computerization of Agricultural Accounting*, Management of durable rural development, BANAT’S UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE Timișoara, Faculty of Agricultural Management, volume of Scientific papers of the Symposium, Series I, vol. XI
21. Mioara Florina Pantea, **Cuc Lavinia Denisia**, 2009, *Average Efficiency in Agriculture*, Management of durable rural development, BANAT’S UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE Timișoara, Faculty of Agricultural Management, volume of Scientific papers of the Symposium, Series I, vol. XI
22. Dumitru Corina, Ristea Mihai, **Cuc Lavinia**, Curpan Alina Mihaela, Diaconu Cristina Alina, 2008, *The general accounting model of evaluation*, International Conference „Challenges Of

- Contemporary Knowledge-Based Economy” - second edition -, Alba Iulia, published in ANNALES UNIVERSITATIS APULENSIS SERIES OECONOMIC
23. **Lavinia Denisia Cuc**, Cristina Nicolaescu, Mioara Florina Pantea, Ramona Lile, 2008, *Depreciation – a resource or expense?* 4th edition of the international symposium: „Politics of economical – social cohesion and structural funds”, Braşov
  24. **Lavinia Denisia Cuc**, Cristina Nicolaescu, Corina Graziella Dumitru, Ramona Lile, 2008, *Strategic Management Accounting*, 4th edition of the international symposium: „Politics of economical – social cohesion and structural funds”
  25. Ramona Lile, Mihaela Ioana Iacob, Vasile Voicu Pantea, **Lavinia Denisia Cuc**, 2008, *Conflicts of professional responsibility in a computing context*, 4th edition of the international symposium: „Politics of economical – social cohesion and structural funds”, Braşov
  26. Ramona Lile, Mihaela Ioana Iacob, Vasile Voicu Pantea, **Lavinia Denisia Cuc**, 2008, *Teamwork and quality improvement*, 4th edition of the international symposium: „Politics of economical – social cohesion and structural funds”, Braşov
  27. Mioara Florina Pantea, **Lavinia Denisia Cuc**, Mihaela Ioana Iacob, Ramona Lile, 2008, *Reversed logistics – the new distribution structure of the future*, 4th edition of the international symposium: „Politics of economical – social cohesion and structural funds”, Braşov
  28. Mioara Florina Pantea, **Lavinia Denisia Cuc**, Mihaela Ioana Iacob, Ramona Lile, 2008, *Crisis communication management*, 4th edition of the international symposium: „Politics of economical – social cohesion and structural funds”, Braşov
  29. **Cuc Lavinia Denisia**, Niţu Corina, Anta Denisia Gheorghina, 2008, *The Standard Costing - Method, Main Direction For Improving The Management Accounting and The Costs Calculation In Brewing Industry*, Management of durable rural development, Volume Symposium Scientific Papers, Series I, vol. X
  30. **Cuc Lavinia Denisia**, Anta Denisia Gheorghina, Niţu Corina, 2008, *A Critical Analysis Of Management Accounting Methods And Cost Calculation In Brewing Industry*, Volume Symposium Scientific Papers, Series I, vol. X
  31. **Lavinia Denisia Cuc**, Luminiţa Mazuru, 2008, *A new concept – environmental accounting*, volumul: Theoretical Developments in Contemporary Economics includes papers of the international conference International Symposium Research and Education in an Innovation Era 2nd Edition, Arad
  32. **Lavinia Denisia Cuc**, Luminiţa Mazuru, 2008, *Current tendencies in the development and improvement of the management accounting* volumul: Theoretical Developments in Contemporary Economics includes papers of the international conference International Symposium Research and Education in an Innovation Era 2nd Edition, Arad
  33. **Cuc L.** 2006 , *Necessity and importance of accounting information on costs, European Integration – new challenges for Romania’s economy*”, Annals of the Oradea University, University’s Publishing house Oradea
  34. **Cuc L.**, Boglea V., 2006, *Various Aspects of the Principle Substance over Form*, volume: Economic Science in a Knowledge Society includes papers of the international conference: *Research and Education in Innovation Era*, Publishing house „Aurel Vlaicu”, Arad

35. Boglea V., **Cuc L.**, 2006, *Theoretical Linkages Between Fiscal Decentralization And Economic Growth*, volume: Economic Science in a Knowledge Society includes papers of the international conference: *Research and Education in Innovation Era*, Publishing house „Aurel Vlaicu”, Arad
36. **Cuc L.**, 2004, *Utility of information on costs in the management process*, Publishing house „Aurel Vlaicu”, Arad
37. **Cuc L.**, 2004, *Costs budget – a tool for forecasting the costs and management of production*, Publishing house „Aurel Vlaicu”, Arad

### 3. Citations in books, specialised magazines

1. Sinescu, C., Negrutiu, M., Pop, D., **Cuc, L.**, DeSabata, A., Negru, R., Hluscu, M., Rominu, M., Marcauteanu, C., Demjan, E., Bradu, A., Antoniac, I., Dobre, G., Podoleanu, A., 2009, „The importance of holograms in dentistry”, in *Holography: Advances and Modern Trends*, edited by Miroslav Miler, Miroslav Hrabovský, Proceedings of SPIE Vol. 7358 (SPIE, Bellingham, WA 2009) 73580J. Conference Location: Prague, Czech Republic
2. Roxana Otilia Romînu, Cosmin Sinescu, Mihai Romînu, Meda Negruțiu, Phillippe Laissue, Sorin Mihali<sup>a</sup>, **Lavinia Cuc**<sup>c</sup>, Michael Hughes<sup>d</sup>, Adrian Bradu<sup>d</sup>, Adrian Gh. Podoleanu, 2009, *An Innovative Approach for Investigating the Ceramic Bracket- Enamel Interface – Optical Coherence Tomography and Confocal Microscopy*, in *1st Canterbury Workshop on Optical Coherence Tomography and Adaptive Optics*, edited by Adrian Podoleanu, Proceedings of SPIE Vol. 7139 (SPIE, Bellingham, WA 2008) 71390O.
3. Cosmin Sinescu, Meda Negrutiu, Nicoleta Magda Birtea, Emanuela Petrescu, Roxana Rominu, Corina Marcauteanu, Enyko Demjan, **Lavinia Cuc**, Mike Hughes, Adrian Bradu, George Dobre, Mihai Rominu, Adrian Gh. Podoleanu, 2009, *Time Domain and Spectral Optical Coherence Tomography Investigations of Integral Ceramic Fixed Partial Dentures*, Transilvania University of Brasov, Romania, ADVANCES in MARITIME and NAVAL SCIENCE and ENGINEERING, Proceedings of the 2nd International Conference on MARITIME and NAVAL SCIENCE and ENGINEERING (MN '09), Mathematics and Computers in Science and Engineering A Series of Reference Books and Textbooks Published by WSEAS Press ISSN: 1790-2769 www.wseas.org ISBN: 978-960-474-120-5

### B. Research contracts made with companies, grants and research - development projects

Research contracts made with traders (title and contract number, responsible, phase / stage, beneficiary, the amount in lei / euro) :

1. Membru în „*Dezvoltare prin Mentorat*”, contract nr. FT 2007/19343.03.03/AB22 din 15.12.2009 al Fundației Pro Prietenia, programul **PHARE - Facilitatea de Tranzitie 2007/19343.03.03** - Integrarea în societate a tinerilor aparținând minorităților și grupurilor dezavantajate, Buget: 31 243 euro
2. Manager de proiect, Programul Operațional Sectorial Dezvoltarea Resurselor Umane 2007-2013, numărul de referință al programului (CCI): 2007RO051PO001, „*Performanță prin dezvoltarea angajaților proprii*”, ID proiect 70859; Nr. 8495/ 09.11.2010, Buget: 372.010 RON.

3. Opportunities for optimization of operational costs in terms of market restriction on trade with furniture and interior decorations. Implementation of management dashboard within the organization.

Research contract no. DCE41 / 2009

Responsible : Conf. Univ. Dr. Sgârdea Florinel Marian,

Beneficiary : ASE Bucureşti

Contract value: 48.790 lei

### **C. Recognition of prestige**

- Member of the editorial staff of scientific journals

Member of editorial board: *Theoretical Developments in Contemporary Economics*, 2008

Consultant on issues of interdisciplinary: *Dental Target*, februarie 2007 – present

### **D. Other deployed activities**

- Organizer of scientific exhibitions

Member in the organizing committee of the sessions for students' scientific communications, 2009

- Commissions on various issues set out by the University Senate

Chairman of the Board of academic degrees for the preparation and sustenation of the final and the second degree exams - 2009

- Guide of student scientific activities

Member of the Commission for organising the Sessions for students' scientific communications,

- Commission for licence on college

Member in the Commission for licence

- Guide of the year

Guide of the year at CIG ID second year

- The team for de elaborating the schedule

Member of the team for elaborating the schedule

Date

01.09.2014