

PERSONAL INFORMATION

CARMEN-ELENA STOENOIU

📍 Donath St. VII No., VII Bl., 27 ap., Cluj, Cluj-Napoca, postal code: 400300, Romania

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✉️ Carmen.Stoenoiu@emd.utcluj.ro

Carmen.Stoenoiu@gmail.com

Sex Female | Date of birth 09.02.1972 | Nationality Romanian

WORK EXPERIENCE

from 01.10.2020 - to present

Assoc. Prof.

Technical University of Cluj-Napoca, Memorandum St., 28 No., Cluj-Napoca, postal code: 400114

Teaching and research activities

Higher education

from 01.10.2014 - 01.10.2020

Assist. Prof.

Technical University of Cluj-Napoca, Memorandum St., 28 No., Cluj-Napoca, postal code: 400114

Teaching and research activities

Higher Education

from 15.05.2006 – 31.10.2014

Chief Financial and Accounting

Music Academy „Gheorghe Dima” from Cluj-Napoca, I.C. Bratianu st., no. 25, postal code: 400079, <http://www.amgd.ro/>

Management activities: organization, coordination, training, monitoring and evaluation in the financial and accounting services;

Execution activities: financial records - accounting for sources of funding: research, their income currency, external programs;

Responsibilities: accounting and financial reporting by MEN and other users of financial accounting information.

Higher Education

from feb.2010 – jun.2014

Associate Professor

- Faculty of Electrical Engineering, Department Electrical Machines and Drives, G. Barițiu st., no. 26, postal code 400027, Cluj-Napoca, Romania

- Faculty of Electronics, Telecommunications and Informations Technology, Department of Electronics Fundamentals, G. Barițiu st., no. 26, postal code 400027, Cluj-Napoca, Romania

- Faculty of Machine Building, Department Management and Economic Engineering, Muncii st., no 103-105, postal code 400641, Cluj-Napoca, Romania

Educational activities undertaken (course works):

-Master: Financial Management, Financial Management Business.

- License: Accounting I, Financial Management firm, Accounting II, Accounting, Control and Auditing Economic and Financial;

Higher Education

from 17.11.2003 – to 14.05.2006

Economist

Technical University of Cluj-Napoca, Constantin Daicoviciu st., no.25, postal code: 400020, <http://www.utcluj.ro/>
 execution activities: bookkeeping for funding sources: own revenues and foreign currency and foreign-funded programs (European funds), management accounting (operating inputs / outputs of material, checking stock records); preparing trial balance
 Higher Education

from 01.11.2001 – to 16.11.2003

Accounting Supervisor

Technical University of Cluj-Napoca, Constantin Daicoviciu st., no.25, postal code: 400020, <http://www.utcluj.ro/>
 Management activities: organization, coordination, training, monitoring and evaluation in the accounting office.
 Execution activities: financial records - accounting for the source of funding: funding base and topping.
 Responsibilities: accounting and financial reporting by MEN and other users of financial accounting information.
 Higher Education

from 15.01.1999 – to 15.11.2003

Economist

Technical University of Cluj-Napoca, Constantin Daicoviciu st., no.25, postal code: 400020, <http://www.utcluj.ro/>
 Execution activities: bookkeeping for funding sources: graduate courses of management accounting (operating inputs / outputs of material, checking stock records); preparing trial balance.
 Higher Education

from 01.02.1998 – to 14.01.1999

Economist

Execution activities: primary accounting and secretarial;
 Higher Education

from 02.05.2003 – to 14.05.2006

Economist

Polytechnic Foundation, Cluj-Napoca, Observator st., no. 2, postal code: 400489
 Execution activities: technical financial transaction records - accounting and management;
 Responsibilities: accounting and financial reporting by DGFP Cluj-Napoca. and other users of financial accounting information.
 Higher Education

EDUCATION AND TRAINING

from Oct. 2011 - to Jul. 2013

Cycle II / Master

Level 7 EQF

Technical University of Cluj-Napoca / Higher Education / Study Program Renewable Energy
 Subjects: Renewable Energies from Solid Biomass, Photovoltaic Systems, Audit of Renewable Energy Sources, Thermal Solar Systems
 Learning outcomes: advanced techniques for the design and building of renewable energy systems

from Oct. 2005 – to Jul. 2009

PhD in Industrial Engineering

Level 8 EQF

Technical University of Cluj-Napoca
 Subjects: Ecomanagement, Statistics and probability, Introduction to Artificial Intelligence
 Skills: research, documentation, synthesis, and processing of data collection used in research, interpreting research results;

from Oct. 2002 – to Jul. 2004

Graduate academic / Management

Level 7 EQF

Technical University of Cluj-Napoca / Higher / Graduate Institution organizing academic
 Subjects: Accounting, Marketing, Strategic Management, Quality Management, Financial Management, Human Resources Management
 Skills: interpreting ideas, processes, phenomena, specific conditions, and trends of economic activities

from Oct. 1998 – to Jul. 2001

Cycle of studies of short duration / Graduation / Engineering College

Level 6 EQF

Technical University of Cluj-Napoca, Technical College, Economic and Administration, Systems and Computer Science profile, specialization Information Technology / Higher Education

Subjects: transducers and sensors, Applied Electronics, Computer programming and management of computer networks, the number of automation equipment

Skills: the concepts (size, laws, theorems), the physical significance, mathematical representation and their main technical applications, the terminology engineering standard notation and symbols of the electrical circuits and electronic media programming using C, C ++.

from Oct. 1992 – to Jul. 1997

Cycle I studies / license / Economist

Level 7 EQF

Faculty of Economics, Cluj-Napoca, economic profile, specializing in management and commercial / Higher Education

Subjects: trade economy, tourism economy, methods and techniques of foreign trade, finance companies, accounting, economic analysis firms, Marketing, Management

Skills: knowledge, understanding, analysis and use of concepts, theories, principles and methods of the market economy; development and implementation of the management system and its subsystems; identification, selection and the use of forecasting, organization, coordination, training, evaluation and control; operative achievement in the financial-accounting activity of economic entities; preparation of financial statements, evidence synthesis and analysis and synthesis in the field of finance and economics.

PERSONAL SKILLS

Mother tongue(s) Romanian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
French	B2	B2	B2	B1	B1
English	B1	B1	B1	B1	B1
Russian	B1	B1	A1	A1	A1
Italian	B1	B1	A1	A1	B1
Levels A1 / 2: Basic User - B1 / 2: Independent user - C1 / 2: Proficient Common European Framework of Reference for Languages					

Communication skills

- communication skills gained through personal experience team (17 years);
- communication skills gained through students own teaching experience (4 years) and as a result of participation in various training courses (University of Economics in Katowice, training course - Successful communications with students, presentation and public speaking skills);
- communication skills projects obtained as a member of research teams and following courses: trainer and project manager;
- communication skills gained through participation and scientific sessions.

Organizational / managerial skills

- organization, coordination, training, supervision and evaluation in financial accounting (Accounting Supervisor 2 years UTCN Cluj-Napoca and Chief Financial Accounting 8 years AMGD Cluj-Napoca)
- leadership (Vice-President of the Syndicate - Free Union Academy "Gheorghe Dima" which includes several 140 people)

Job-related skills	<ul style="list-style-type: none"> ▪ good knowledge of financial and accounting processes (Chartered Accountant - accredited C.E.C.C.A.R.) ▪ adaptability, communication, creativity acquired both execution activities (finance and accounting) and in teaching and research; ▪ capacity for self-training (through personal study and participation in national and international courses).
Computer skills	<ul style="list-style-type: none"> ▪ good knowledge of Microsoft Office ▪ knowledge of programming languages C, C ++, SQL, Microsoft Visual Fox Pro ▪ using Matlab
Other skills	<ul style="list-style-type: none"> ▪ Good capacity for organization. ▪ Good capacity of counselling and mediation
Driving license	<ul style="list-style-type: none"> ▪ category B

ADDITIONAL INFORMATION

Publications	<ul style="list-style-type: none"> ▪ single author four books: <ul style="list-style-type: none"> - Stoenoiu, Carmen-Elena, Financial Accounting, Publishing UT Press, Cluj-Napoca, 2014, ISBN: 978-973-662-999-0. - Stoenoiu, Carmen Elena, Financial Accounting - practical applications, Publishing UT Press, Cluj-Napoca, 2014, ISBN: 978-606-737-001-0. - Stoenoiu, Carmen-Elena, Financial Accounting, Publishing UT Press, Cluj-Napoca, 2023, ISBN: 978-606-737-620-3. - Stoenoiu, Carmen Elena, Financial Accounting - practical applications, Publishing UT Press, Cluj-Napoca, 2023, ISBN: 978-606-737-622-7. ▪ co-author of a book: <ul style="list-style-type: none"> - Stoenoiu Carmen-Elena, Serban Florica Mioara, Micro- and Macroeconomies - practical application, Publishing U.T. Press, Cluj-Napoca, 2019, ISBN: 978-606-737-384-4. ▪ 74 scientific articles
Projects/ Research contracts	<p>Director of research contracts:</p> <ul style="list-style-type: none"> - 2019, Research contract with the socio-economic environment, ctr. no. 7012 / 18.03.2019, 5.22 K€ (U.T.C.N.) - 2018, Mobility projects for researchers, PN-III-P1-1.1-MC-2018-2202, MC 617 / 09.10.2018, 3.71 K€ (U.T.C.N.) - 2018, Mobility projects for researchers, PN-III-P1-1.1-MC-2017-2186, 327 / 15.12.2017, 4.2 K€ (U.T.C.N.) <p>Member of the research team three research projects:</p> <ul style="list-style-type: none"> - 2006-2008 – contract no. ET/108/MEC/UEFISCSU/5892/18.09.2006, 46.09 K€ - coordinator, Lorentz JĂNTSCHI (U.T.C.N.); - 2007-2010, contract no. ID_1051/UEFISCSU/202/1.10.2007, 347.5 K€ - coordinator, Lorentz JĂNTSCHI (U.T.C.N.); - 2007-2010, contract no. ID_458/UEFISCSU/206/1.10.2007, 382.6 K€ - coordinator, Sorana-Daniela BOLBOACA (U.M.F.); - 2013-2016, contract no. PF_11/FDSC/01.10.213, 297.75 K€ - coordinator Adrian Pop (A.MG.D.); - 2019, Research contract with third parties, ctr. no. 13447 / 28.05.2019, 5.17 K€- coordinator Ciprian CRISTEA (U.T.C.N.)

Conferences	Participant as first author or co-author of more than 20 national and international conferences.
Memberships	▪ Chartered Accountant, Chartered Certified Accountants Corps in Romania

**Significant books published
in the last 10 years (max 10)**

1. Stoenoiu Carmen Elena, Contabilitate financiara, Editura U.T. Press, Cluj-Napoca, 2014, ISBN: 978-973-662-999-0, 408.
2. Stoenoiu Carmen Elena, Contabilitate financiara - aplicatii practice, Editura U.T. Press, Cluj-Napoca, 2014, ISBN: 978-606-737-001-0, 248.
3. Stoenoiu Carmen Elena, Serban Florica Mioara, Micro- si Macroeconomie - aplicatii practice, Editura U.T. Press, Cluj-Napoca, 2019, ISBN: 978-606-737-384-4, 200.
4. Stoenoiu Carmen Elena, Contabilitate financiara, Editura U.T. Press, Cluj-Napoca, 2023, ISBN: 978-606-737-620-3, 502.
5. Stoenoiu Carmen Elena, Contabilitate financiara - aplicatii practice, Editura U.T. Press, Cluj-Napoca, 2023, ISBN: 978-606-737-622-7, 289.

**Significant papers published
in the last 10 years (max 10)**

1. Stoenoiu, CE; Jäntschi, L., Sustainable Development of the Economy—A Case Study of the Impacts of the Size of Enterprises and Factors Affecting Performance, Sustainability 2024, 16, 5376.
2. Stoenoiu, CE; Jäntschi, L., Circular Economy Similarities in a Group of Eastern European Countries: Orienting towards Sustainable Development, Sustainability 2024, 16, 1593.
3. Stoenoiu, CE and Jantschi, L., Accelerating the convergence in the identification of PV cells parameters, International Conference on Computational Science and Computational Intelligence (CSCI) 2023 , pp.501-504.
4. Stoenoiu, CE and Jantschi, L., A Computer Based Evaluation System: Design, Implementation and Results on General Chemistry, International Conference on Computational Science and Computational Intelligence (CSCI) 2023 , pp.1714-1720.
5. CE Stoenoiu, Sustainable Development—A Path to a Better Future, Sustainability, vol. 14 (15), 2022, p. 9192.
6. Florica Mioara Serban, Carmen- Elena Stoenoiu, Ciprian Cristea, The Analysis of Government Expenditures in the European Union, PROBLEMY EKOROZWOJU – PROBLEMS OF SUSTAINABLE DEVELOPMENT 2020, 15(2), 143-151.
7. Ciprian CRISTEA, Carmen E. STOENOIU, Maria CRISTEA, Iulian BIROU, Florica SERBAN, The effect of financial leverage on dividend policy: evidence from an emerging market, Review of Management and Economic Engineering (6-th International Conference, UTC-N), 20-22 September, Cluj-Napoca, Romania, 2018, p. 194-198, ISSN 2247-8639.
8. Carmen E. STOENOIU, Sorina Anamaria Ciplea, Management impact on managerial performance, Review of Management and Economic Engineering (6-th International Conference, UTC-N), Cluj-Napoca, 20-22 September, Romania, 2018, p. 132-140, ISSN 2247-863
9. Carmen E. STOENOIU, Increasing performance through cost management, Review of Management and Economic Engineering (6-th International Conference, UTC-N), Cluj-Napoca, 20-22 September, Romania, 2018, p. 238-244, ISSN 2247-863.
10. Carmen Elena Stoenoiu, Pattern of energy productivity and gross domestic product among European countries, PROBLEMY EKOROZWOJU –Problems of sustainable development, vol. 13 (2), p. 113-123, 2018, Print ISSN 1895-6912. Ekorozwoj.

Cluj-Napoca,
Date: September 2024

Name and signature:
Stoenoiu Carmen Elena