



Cătălin Ioan MAICAN

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WORK EXPERIENCE

2022 – CURRENT

PROFESSOR TRANSILVANIA UNIVERSITY OF BRAŞOV

Faculty of Economic Sciences and Business Administration, Department of Management and Business Information Systems

Coordinator of the master study program *Integrated Information Systems for Businesses*

Courses:

- master level:

- E-Business (study programs: Integrated Information Systems for Businesses; Management and Business Strategies; International Business)
- Internet marketing; Information Technology in Commerce and Marketing (study programs: Politics and Marketing Strategies)

- undergraduate level:

- Information Technology - Internet (study programs: Economic Informatics, Management, International Business, Business administration)
- Internet Technologies and E-commerce (study programs: Economy of Trade, Tourism and Services)
- Computer programming (study programs: Economic Informatics, Accountancy and Management Informatics)
- Programming Web Applications (study program: Economic Informatics)
- Programming in Oracle Database (study program: Economic Informatics)
- Data Exploration and Analysis (study program: Economic Informatics)

2004 – 2018

IT DIRECTOR TRANSILVANIA UNIVERSITY OF BRAŞOV

- IT infrastructure coordination
- Development and maintenance of software applications (student management application, university portal / intranet with features for students, teachers and administrative staff)

2003 – 2008

LECTURER TRANSILVANIA UNIVERSITY OF BRAŞOV

Faculty of Economic Sciences and Business Administration, Department of Management and Business Information Systems

Undergraduate level courses:

- Information Technology - Internet (study programs: Economic Informatics, Management, International Business, Business administration)
- Internet Technologies and E-commerce (study programs: Economy of Trade, Tourism and Services)
- Computer programming (study programs: Economic Informatics, Accountancy and Management Informatics)
- Programming Web Applications (study program: Economic Informatics)
- Programming in Oracle Database (study program: Economic Informatics)
- Data Exploration and Analysis (study program: Economic Informatics)

2001 – 2003

ASSISTANT LECTURER IN UNIVERSITY TRANSILVANIA UNIVERSITY OF BRAȘOV

Faculty of Economic Sciences, Department of Management

03/1999 – 2001

UNIVERSITY ASSISTANT TRANSILVANIA UNIVERSITY OF BRAȘOV

Faculty of Economic Sciences, Department of Management

● **EDUCATION AND TRAINING**

1999 – 2003

PHD IN CYBERNETICS AND ECONOMIC STATISTICS The Bucharest University of Economic Studies

Ph.D. Thesis: Organizational management based on modern communication techniques (defended in December 2003), Scientific coordinator: Prof. Ioan Odăgescu, Ph.D.

1998 – 1999

POSTGRADUATE STUDIES IN ECONOMIC INFORMATICS Faculty of Economics and Business Administration, Babeș-Bolyai University of Cluj Napoca

1994 – 1998

UNDERGRADUATES STUDIES IN ACCOUNTING AND MANAGEMENT INFORMATICS Faculty of Economic Sciences, TRANSILVANIA University of Brașov

● **LANGUAGE SKILLS**

Mother tongue(s): **ROMANIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	C1
FRENCH	B2	B2	B1	B1	B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● **PROJECTS**

Research project director

Streamlining communication in public administration in Brasov County through a communication portal, Them 3, Code CNCISIS:58 (2006 - 2008)

Member in the following research projects:

- WBT WORLD RO/02/B/F/PP 141053 (2004-2006) - international project
- Integrated system for indexing and online sharing of digitized technical documents - SIPTEH: 4276/2008
- CEEEX, Contract Nr. 2-CEX06-8-85 / 19.09.2006: Models and indicators for assessing the quality of scientific research in universities in the context of the knowledge-based society - CEREX, 2006-2009
- Techniques for digital content management, 2008-2011, PN II TEMACOD 12099/2008
- Improving the technology of the multispectral mechatronic system in order to increase the performance of capturing vegetative parameters in the context of climate change – MultiCanSPEC, 2016-2018
- Empirical modeling and experimental development of tools associated with emerging technologies in the field of online social networking, 2017-2021

● **ORGANISATIONAL SKILLS**

Organizational skills, synthesis capacity, dynamism, experience in project management

These competencies and skills have been developed and highlighted by:

- participation in the Central Admission Commission of the Transylvania University of Braşov as IT Director (2007 - present)
- graduation commissions at the faculty level, study programs Economic Informatics, Accounting and Management Informatics (Bachelor's Degree), Integrated Business Information Systems (Masters)
- coordination of students at the level of student scientific sessions

● **RESEARCH ACTIVITY**

After defending the PhD thesis

- 1 book as single author
- 1 book as co-author
- 7 articles published in ISI indexed journals
- 13 journal articles indexed in other databases
- more than 20 papers presented at various conferences, including ISI indexed volumes
- 1 scientific research project coordinated as director
- member of 6 national and international scientific research projects