



**TECHNICAL UNIVERSITY
OF CLUJ-NAPOCA**

Electrical Energy Faculty

CURRICULUM VITAE

Personal Information

Name, Surname	BELEIU Horia Gheorghe
Address	
Phone	0264 401 523
E-mail(s)	horia.beleiu@enm.utcluj.ro
Nationality	Romanian
Birth date	29.10.1984

Work experience

Dates	From 2020
Occupation or position held	Associate professor
Type of business or sector	Education and research
Name and address of employer	Electrical power systems and management Dept., Electrical energy Faculty, Technical University of Cluj-Napoca, 28 th Memorandumului Street, 400114, Cluj-Napoca, Romania

Education and training

Dates	01.10.2008 - 29.11.2011
Title of qualification awarded	PhD. Degree
Principal subjects/occupational skills covered	Power Quality, Electrical Engineering
Name and type of organization providing education and training	Technical University of Cluj-Napoca, 28 th Memorandumului Street, 400114, Cluj-Napoca, Romania
Dates	2003 – 2008
Title of qualification awarded	Engineer
Principal subjects/occupational skills covered	Electrical energy (Industrial Power Systems)
Name and type of organization providing education and training	Technical University of Cluj-Napoca, 28 th Memorandumului Street, 400114, Cluj-Napoca, Romania

TEACHING ACTIVITIES

WORKING EXPERIENCES

Courses	Study program	Year
Power Quality	Electrical Engineering (SMCIE, TMPACIE) Electrical Power Systems (MSEM)	1st year Master
Technologies utilized in electrical and electronic systems	Electrical Engineering (SSEA)	1st year Master

SCIENTIFIC ACTIVITIES

BOOKS NUMBER	5
RESEARCH PAPERS NUMBER	over 50 publications, of which 24 articles in WOS (5 in journals)
RESEARCH CONTRACTS (COORDINATOR / TEAM MEMBER)	1 research contract as coordinator, and 4 research contracts as member – national competition (European funds), 8 contracts with tertiary (member)

Professional skills

Skills and competences Electrical installations, Lighting, Modeling of electric power systems, Power Quality

Language skills

Maternal language

Romanian

Other languages

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Conversation	Oral speech	
English	B2	B2	B2	B2
French	A1	A1	A1	A1

Cluj-Napoca, November 2024

Assoc. Prof. PhD.

Eng.

Horia Gheorghe Beleiu