

PERSONAL INFORMATION

Pavel Atănăsoae



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Sex Male | Date of birth 29/06/1967 | Nationality Romanian

PERSONAL STATEMENT

Teaching and research activity

WORK EXPERIENCE

October 2021 - Present

Associate Professor

Ștefan cel Mare University of Suceava, Faculty of Electrical Engineering and Computer Science, 13 University Street, Suceava, Romania. <http://www.fiesc.usv.ro>

Teaching and research activities

Courses and applications: Electrical and Thermal Energy Generation, Electrical Section of Power Plants and Substations, Energy Market, Building Energetics, Reliability, Small and Medium Power Cogeneration Plants

Business or sector Education and Research

October 2012 – September 2021

Lecturer PhD Eng.

Ștefan cel Mare University of Suceava, Faculty of Electrical Engineering and Computer Science, 13 University Street, Suceava, Romania.

Teaching and research activities

Courses and applications: Electrical and Thermal Energy Generation, Electrical Section of Power Plants and Substations, Energy Market, Building Energetics, Reliability, Small and Medium Power Cogeneration Plants

Business or sector Education and Research

March 1993 - October 2012

Engineer, Dispatcher, Dispatcher head

Combined Heat and Power Plant of Suceava, 1 Energeticianului, Suceava, Romania. <http://www.sesv.ro>

Business or sector Electrical and Thermal Energy Generation

EDUCATION AND TRAINING

October 2010 - July 2012

Master's Degree Program in Building services engineering

Gheorghe Asachi Technical University of Iași, Iași, Romania. <http://www.tuiasi.ro>

October 1996 - September 2001

Doctoral Research Program in Power Engineering

Gheorghe Asachi Technical University of Iași, Iași, Romania. <http://www.tuiasi.ro>

PhD Thesis Title: Contributions to the optimization of technological proper and specific consumptions in the thermal power plants on coal

October 1986 - July 1992

Bachelor of Science in Power Engineering

Ștefan cel Mare University of Suceava, Suceava, Romania. <http://www.usv.ro>

October 2012 - March 2013

Blended-Learning and Modern Educational Technologies Formation Program

Ștefan cel Mare University of Suceava, Suceava, Romania. <http://www.usv.ro>

May 2007 - June 2007

Energy Auditor for Buildings Formation Program

Gheorghe Asachi Technical University of Iași, Iași, Romania. <http://www.tuiasi.ro>

January 2005 - May 2005 **Thermal energy audits, Electrical energy audits Formation Program**
 Ștefan cel Mare University of Suceava, Suceava, Romania. <http://www.usv.ro>

April 2017 **Erasmus fellowship - Grant mobility**
 University of Leuven, Faculty of Engineering Technology, Campus Ghent, Belgium

PERSONAL SKILLS

Mother tongue(s) Romanian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B1	B1	B1	B2
French	A2	A2	A1	A1	A2

Communication skills - Participation in collective activities within several projects with practical or theoretical profile;
 - Team spirit;
 - Quick integration in research teams.

Organisational / managerial skills Coordination and management of scientific research projects.

Digital competence	SELF-ASSESSMENT				
	Information processing	Communication	Content creation	Safety	Problem solving
	Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

Computer skills Computer skills for modelling and simulation and use of specialized software.

Driving licence B

ADDITIONAL INFORMATION

- Publications - **5** books in power engineering, **2** laboratory guidelines, over **70** scientific publications
- Projects - **14** research contracts of which **7** as project manager
- Verified Reviews - **130** verified reviews: <https://publons.com/researcher/1234471/pavel-atanasoae/peer-review/>
- Memberships
 - Member of the Association of Installed Engineers in Romania - AIIR
 - Member of the Romanian Association of Energy Auditors for Buildings - AAECR
 - Member of the Order of the Energy Auditors of Romania – OAER
 - Member of the International Council on Large Electric Systems – CNR-CIGRE
- Certifications - Certified as energy auditor for buildings from 2008 (Certificate No. 776/2008 - Energy auditor for buildings and Certificate No. 844/2008 - Energy auditor for services)

ANNEXES