

PERSONAL INFORMATION

Grosu Ioan



📍 Str.Sub Cetate nr.19G, ap.2, Floresti, ROMANIA

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Sex M | Date of birth 09/06/1964 | Nationality: Romanian

PROFESSIONAL EXPERIENCE

March 2002 - present

Professor

Faculty of Physics, UBB Cluj, str.M.Kogalniceanu, nr.1, Cluj-Napoca, www.phys.ubbcluj.ro
Statistical Physics, Equations of mathematical physics, Complements of theoretical physics

Type or sector of activity: Academic

Sept. 1998 – March 2002

Associate professor

Faculty of Physics, UBB Cluj, str.M.Kogalniceanu, nr.1, Cluj-Napoca, www.phys.ubbcluj.ro
Theoretical thermodynamics, Applied quantum mechanics

Type or sector of activity: Academic

Sept. 1995 – Sept. 1998

Lecturer

Faculty of Physics, UBB Cluj, str.M.Kogalniceanu, nr.1, Cluj-Napoca, www.phys.ubbcluj.ro
Electrical Engineering, Disordered Electronic Systems

Type or sector of activity: Academic

Sept. 1990 – Sept. 1995

Assistant

Faculty of Physics, UBB Cluj, str.M.Kogalniceanu, nr.1, Cluj-Napoca, www.phys.ubbcluj.ro
Electricity and magnetism, Solid-State Physics

EDUCATION AND TRAINING

Oct. 1992 – Jan. 1996

PhD

UBB Cluj, Romania

Write the EQF level,
if you know it.

Sept. 1983 – July. 1987

Bachelor degree
UBB Cluj, Romania

Sept. 1978 – July. 1982

Baccalaureate
Emil Racovita High school, Cluj, Romania

PERSONAL COMPETENCES

- Editorial board: "Deputy Editor", Studia-Physica, UBB Cluj (ended), The Open Superconductor Journal (ended), American Journal of Theoretical and Applied Statistics (ended)
- Scientific collectives conferences: "ISOTOPIC AND MOLECULAR PROCESSES"- 2009, SEPTEMBER 24 - 26, CLUJ-NAPOCA, ROMANIA, Scientific Committee, 31-st European Congress on Molecular Spectroscopy, 26 - 31 August, 2012, Cluj-Napoca, Romania, (LOCAL SCIENTIFIC COMMITTEE)
- Scientific reviewer: Journal of Complexity, American Journal of Theoretical and Applied Statistics, Romanian Journal of Physics, Romanian Reports in Physics, Journal of Superconductivity and Novel Magnetism, Studia-Physica, American Journal of Modern Physics, International Journal of Modern Physics B, Physica E, Nanomaterials, Scientific Reports
- Awards: "Constantin Miculescu" award of the Romanian Academy of physics, 1992. For the collection of scientific papers: "Study of the influence of impurities and disorder on the critical temperature in oxide superconductors". Dat in Bucharest, la 8 Nov. 1994.

Mother Tongue Write your mother tongue/mother tongues: Romanian

Other known foreign languages

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Conversation involvement	Oral speech	
English	C1/2	C1/2	C1/2	C1/2	C1/2
Write the name of the certificate. Write the level, if you know it.					
German	B1/2	B1/2	B1/2	B1/2	B1/2
Write the name of the certificate. Write the level, if you know it.					

Levels: A1/2: Elementary user- B1/2: Independent user- C1/2: Experienced user
Common European Framework of Reference for Languages

Organizational/managerial skills ▪ Interim Head of Department: Theoretical and Computational Physics(ended)

Communication skills ▪ good communication skills acquired through teaching experience

Skills acquired at work Scientific skills (analytical methods in physics).

Computer skills Maple, Mathematica, Latex, Microsoft Word

Other skills Turner

Driving license

ADDITIONAL INFORMATION

Publications

Articles ISI > 85; Articles in national magazines=23; Books=14; Chapters in international books= 2

ANNEXES

May/8/2026

Grosu Ioan

