


PERSONAL INFORMATION

Timbomas Larisa Milena



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 larisa.timbolmas@itim-cj.ro , larisamilena.timbolmas@gmail.com

Sex F | Date of birth 16/08/1994 | Nationality Romanian

WORK EXPERIENCE

October 2018-Present

Research Assistant

National Institute for Research and Development of Isotopic and Molecular Technology, 67-103 Donat Street, 400293 Cluj-Napoca (<http://www.itim-cj.ro/>)

- Superconducting circuits for quantum simulation

May 2016-June 2016

Internship

Fortech, Cluj-Napoca, Frunzisuului Street 106, Cluj-Napoca 400664 (<https://www.fortech.ro/>)

- Java Programming

EDUCATION AND TRAINING

2018-Present

Doctoral Student

Babeş-Bolyai University, Faculty of Physics, Cluj-Napoca, Cluj, Romania

2016-2018

Masters Student

Babeş-Bolyai University, Faculty of Physics, Cluj-Napoca, Cluj, Romania

2013-2016

Bachelor Student

Babeş-Bolyai University, Faculty of Physics, Cluj-Napoca, Cluj, Romania

PERSONAL SKILLS

Mother tongue(s)

Romanian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	B2	C1	C1
French	B2	B2	A2	B1	B1

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
[Common European Framework of Reference for Languages](#)

Digital skills Quantum chemistry softwares: Gaussian09, Psi4
Programming languages: Python, C/C++, Java
Mathematica, GNU Octave
HTML, JavaScript

Driving licence B

ADDITIONAL INFORMATION

Honours and awards

- ◆ bronze medal - Applied Informatics National Competition – 2011
- ◆ 2nd place - National Student Contest "Dragomir Hurmuzescu" - National Phase – 2015

Publications

- ◆ Timbolmas Larisa Milena, V.Chis, "Photophysical properties of perylene molecule", Studia UBB Physica, Vol.62 (LXII), 1-2, 2017, pp.73-85
- ◆ Mohamed Abdalla, Timbolmas Larisa-Milena, N. Leopold, S. Cimpean, V. Chis, "Excited state properties of the camphorquinone photoinitiator", Studia UBB Physica, Vol. 61 (LXI), 2, 2016, pp.7-20