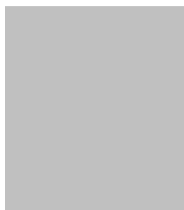


PERSONAL INFORMATION

Constantin Dumitru



 16A, Str. Constantin Brătescu, County Tulcea, Romania

 074 980 7797

 constantin.dumitru@icpe-ca.ro

Sex M | Date of birth 19/04/1994 | Nationality Romanian

JOB APPLIED FOR
POSITION
PREFERRED JOB
STUDIES APPLIED FOR
PERSONAL STATEMENT

National Institute for Research and Development in Electrical Engineering ICPE-CA
Department of Efficiency in Energy Conversion and Consumption
Nr. 313, Splaiul Unirii, Sector 3, 030138, Bucharest, Romania

WORK EXPERIENCE

2017 - Present

Assistant Scientific Researcher

National Institute for Research and Development in Electrical Engineering ICPE-CA
Nr. 313, Splaiul Unirii, Sector 3, 030138, Bucharest, Romania

EDUCATION AND TRAINING

2013 - 2017

Engineering

University Politehnica of Bucharest
Nr. 313, Splaiul Unirii, Sector 6, RO-060042, Bucharest, Romania
Specialization: Advanced Electrical Systems

2009 - 2013

Baccalaureate

Dobrogean College "Spiru Haret" Tulcea
Nr. 24, Str. 14 Noiembrie, County Tulcea, Romania
Profile: Mathematics-Informatics, Intensive Informatics

PERSONAL SKILLS

Mother tongue(s) Romanian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English language	B1	B1	B2	B2	B1

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

- Other skills
- The use the following software packages:
- Chedrat FLUX 2D / 3D, average level
 - FEMM, average level
 - SOLIDWORKS, beginner level
 - AutoCAD 2D, average level
 - MatLab, average level
 - Matlab Simulink, beginner level
 - Photoshop, beginner level
 - Adobe Premiere, average level

Driving licence B

ADDITIONAL INFORMATION

- Publications
 - Presentations
 - Projects
 - Conferences
 - Seminars
 - Honours and awards
 - Memberships
 - References
 - Citations
 - Courses
 - Certifications
- Publications:
- "High efficiency electric motor", Mihail POPESCU, Constantin DUMITRU, HERVEX Romania 2017.
- Patent:
- "Electrical machine with permanent magnets and conical air gap", OSIM Registry A / 00887, 30.10.2017