

PERSONAL DATA

Alexandru Liviu Negreț



Bucharest, ROMANIA

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Birth date: 19.12.1976 | Nationality: Romanian

Marital status: married, one child

WORK EXPERIENCE

2008 - today

Senior scientist 3, then Senior scientist 2, then Senior Scientist 1

Horia Hulubei National Institute for Physics and Nuclear Engineering, Romania www.ifin.ro

- Nuclear physics experiments and data analysis
- Research projects coordination,
- Training of undergraduate and PhD students
- Coordination of a research team

2005 - 2008

Contract agent, postdoc

Institute for Reference Materials and Measurements, Joint Research Centre, European Commission, Belgium, https://ec.europa.eu/jrc/en/about/jrc-site/geel

EDUCATION AND TRAINING

Nuclear physics experiments and data analysis

2001 - 2005

Doctor of Science: Physics

Ghent University, Belgium, https://www.ugent.be/

Phd thesis: The Gamow Teller strength distribution starting from the ground state of ¹⁴N

1995 - 2000

Engineer - physicist

University of Bucharest, Faculty of Physics, Romania

Graduation thesis: Investigarea excitaţiilor β in ¹⁶⁸Yb

1991 - 1994

Spiru Haret High School, Bucharest

PERSONAL SKILLS

Mother tongue(s)

Romanian

Other language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C1	C2	C1	C1	C1
B2	B2	B2	B1	A2

English French

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user

Common European Framework of Reference for Languages

Organisational / managerial skills

 Managerial experience gained as responsible for several FP7 or H2020 projects (SANDA, CHANDA, ERINDA, ANDES), national projects (PCE2016 – NP_INEL) and within several international collaborations (IDS-ISOLDE-CERN, NSDD, n_TOF-CERN)







Digital competence

- Good knowledge of the Linux and Windows operation systems, programing skills (C/C++)

Driving licence

ADDITIONAL INFORMATION

Honours and awards Horia Hulubei Award for Physics of the Romanian Academy for 2013

Hirsch Index 21 (according to www.scopus.com)

Publications ~150 articles and conference presentations (according to www.scopus.com)

Citations ~1300 citations, excluding self-citations (according to www.scopus.com)

Scopus Author ID 6603328993

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