



Vasile Bercu

Nationality: Romanian

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Date of birth: 15/12/1978

Gender: Male

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Address: 405, Atomistilor, 077125 Magurele (Romania)

WORK EXPERIENCE

Associate Professor

University of Bucharest - Faculty of Physics [18/02/2019 – Current]

Address Magurele (Romania)

Assistant professor

University of Bucharest - Faculty of Physics [01/10/2007 – 17/02/2019]

Address Magurele (Romania)

Researcher

University of Pisa, Department of Physics "Enrico Fermi" [01/2007 – 09/2007]

Address Pisa (Italy)

EDUCATION AND TRAINING

Doctoral Studies in Applied Physics

University of Pisa, Department of Physics "Enrico Fermi" [01/2003 – 12/2005]

Address: Pisa (Italy)

Level in EQF: EQF level 8

Master Studies in Atomic, Molecular and Astrophysics

University of Bucharest, Faculty of Physics [10/2001 – 02/2003]

Address: Bucharest (Romania)

University studies, License Diploma in Physics

University of Bucharest, Faculty of Physics [10/1997 – 06/2001]

Address: Bucharest (Romania)

LANGUAGE SKILLS

Mother tongue(s): **Romanian**

Other language(s):

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Italian

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

ORGANISATIONAL SKILLS

Organisational skills

Capacity

- to analyse and to synthesize
- to organise
- to coordinate the projects

Abilities

- to monitor and coordinate
- to resolve the conflicts
- to cooperate in a team
- for multidisciplinary work

COMMUNICATION AND INTERPERSONAL SKILLS

Communication and interpersonal skills

- good communication ability
- cooperation and team work
- good analytical capacity
- interest for continuous professional development

COMPUTER SKILLS AND COMPETENCES

Computer skills and competences

Windows and Linux operating systems;

Programming Languages: C++, FORTRAN;

Microsoft Office tools: Word, Excel and PowerPoint;

LibreOffice tools: Writer, Calc and Impress;

Data analysis: Origin, MatLab, Mathematica, Igor, Comsol

Conf.dr. Vasile Bercu

