

EUROPEAN
CURRICULUM VITAE
FORMAT



PERSONAL INFORMATION

Name **SIMON, VIORICA**
Address **1, M. KOGALNICEANU, 400084, Cluj-Napoca, ROMANIA**
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Nationality **Romanian**
Date of birth **18-TH, JUNE, 1950**

WORK EXPERIENCE

- Dates (from – to) *1974-1977*
• Name and address of employer *Metalul Rosu” Factory, Cluj-Napoca, Romania*
• Type of business or sector *Quality control laboratory*
• Occupation or position held *Physicist*
• Main activities and responsibilities *physical analyses with X radiations and ultrasounds; metallographic microscopy*
- Dates (from – to) *1978-1992*
• Name and address of employer *Babes-Bolyai Univ., 1 M. Kogalniceanu-str. Cluj-Napoca, Romania*
• Type of business or sector *Research & Development*
• Occupation or position held *Physicist, Researcher, CP III, CPII*
• Main activities and responsibilities *Fundamental and applicative research*
- Dates (from – to) *1992-present*
• Name and address of employer *Babes-Bolyai Univ., 1 M. Kogalniceanu-str. Cluj-Napoca, Romania*
• Type of business or sector *Teaching, research, PhD supervisor*
• Occupation or position held *Lecturer, Associated Professor, Professor*
• Main activities and responsibilities *Teaching, research, master and PhD students conductor at Babes-Bolyai University
PhD conductor in national and international cotutelles
Reviewer/member in national and international PhD juries
Reviewer of international scientific journals*

EDUCATION AND TRAINING

- Dates (from – to) *1965-1969*
• Name and type of organization providing education and training *High School “Emil Racovita” Cluj*
• Principal subjects/occupational skills covered *Theoretical school with extended program for technical activities*
• Title of qualification awarded *baccalaureatus*
• Level in national classification *Middle level*
(if appropriate)

- Dates (from – to)
- Name and type of organization providing education and training
- Principal subjects/occupational skills covered
 - Title of qualification awarded
- Level in national classification (if appropriate)
 - Dates (from – to)
- Name and type of organization providing education and training
- Principal subjects/occupational skills covered
 - Title of qualification awarded
- Level in national classification (if appropriate)

1969-1974

Babes-Bolyai University, Faculty of Physics, Cluj

Specialization in Solid State Physics

Master of Science

High level

1976-1985

Babes-Bolyai University, Faculty of Physics, Cluj

Research on the PhD. thesis

Doctor in Physics

High level

PERSONAL SKILLS AND COMPETENCES

Acquired in the course of life and career but not necessarily covered by formal certificates and diplomas.

MOTHER TONGUE

ROMANIAN

OTHER LANGUAGES

GERMAN

- Reading skills
- Writing skills
- Verbal skills

good

good

good,

ENGLISH

- Reading skills
- Writing skills
- Verbal skills

good

good

good,

FRENCH

- Reading skills
- Writing skills
- Verbal skills

good

basic

basic

SOCIAL SKILLS

AND COMPETENCES

Living and working with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential (for example culture and sports), etc.

Capacity of work in international and national research teams, interpersonal skills, communication, responsibility.

ORGANISATIONAL SKILLS

AND COMPETENCES

Coordination and administration of people, projects and budgets; at work, in voluntary work (for example culture and sports) and at home, etc.

2004 – 2010

vice-president of Romanian Society for Biomaterials

2010 –

member of the board of Romanian Society for Biomaterials

TECHNICAL SKILLS

AND COMPETENCES

- USUAL COMPUTER SKILLS

With computers, specific kinds of equipment, machinery, etc.

ARTISTIC SKILLS
AND COMPETENCES
Music, writing, design, etc.

OTHER SKILLS
AND COMPETENCES
Competences not mentioned above.

DRIVING LICENCE(S)

I ENJOY MUSIC AND LITERATURE.

Since 1981

ADDITIONAL INFORMATION

AWARDS:
C. Miculescu award of Romanian Academy for 2004.

MEMBER OF INTERNATIONAL SCIENTIFIC SOCIETIES:
European Physical Society

Regional Editor of the international journal **Innovations in Corrosion and Materials Science**
Associate Editor of the open access, peer reviewed, scientific journal **Biomaterials Research**

Visiting professor at Istanbul Technical University (spring term 2013).

SCIENTIFIC PUBLICATIONS:

- MORE THAN 250 PAPERS PUBLISHED IN SCIENTIFIC JOURNALS (MORE THAN 200 IN JOURNALS WITH ISI IMPACT FACTOR)
- MORE THAN 100 CONTRIBUTIONS PUBLISHED IN PROCEEDINGS OF NATIONAL AND INTERNATIONAL SCIENTIFIC CONFERENCES.
- MORE THAN 1200 CITATIONS OF THE PUBLISHED PAPERS / EXCLUDING SELF CITATIONS OF ALL AUTHORS.
- HIRSCH INDEX 18 / EXCLUDING SELF CITATIONS OF ALL AUTHORS.

July 6th, 2019