

# EUROPEAN CURRICULUM VITAE FORMAT



Name GRIGORE  
Surname DAMIAN  
Actual position FULL PROFESSOR, PHD  
Address "Babes-Bolyai" University, Str.M. Kogalniceanu nr.1, Cluj-Napoca,  
RO- 400084, ROMANIA  
Telephone +40-264-40.53.00/ext. 5152  
Fax + 40-264-59.19.06  
E-mail grigore.damian@ubbcluj.ro  
Nationality Romanian  
Place and date of birth Brusturi, jud. Neamt, 16 march 1957

## WORK EXPERIENCE

- Dates (from – to) **1 OCTOBER 1991 - TODAY**
- Name and address of employer "Babes-Bolyai" University, Faculty of Physics, Department of Biomedical Physics, M. Kogalniceanu 1A , RO-400084 Cluj-Napoca, Romania
- Type of business or sector Higher education and research
- Occupation or position held 1991 – 1997 – assistant professor;  
1997 – 2003 – lecturer;  
2003 – 2006 associate professor  
2006 – present – full professor, PhD supervisor
- Main activities and responsibilities Teaching, research and student supervised
- Dates (from – to) **15 JUNE 1987-1 OCTOBER 1991**
- Name and address of employer National Institute for R&D for Isotopic and Molecular Technology, Cluj-Napoca, Romania
- Type of business or sector Research
- Occupation or position held Researcher
- Main activities and responsibilities Research
- Dates (from – to) **31 AUGUST 1982 - 15 JUNE 1987**
- Name and address of employer Institute of Nuclear Research, Pitesti, Romania
- Type of business or sector Research
- Occupation or position held Researcher
- Main activities and responsibilities Research

## EDUCATION AND TRAINING

- Dates (from – to) October 1992 – February 1997
- Name and type of organisation providing education and training "Babes-Bolyai" University, Faculty of Physics
- Principal subjects/occupational skills covered *Molecular physics/ biophysics /EPR and FT-IR spectroscopy*
  - the effect of pharmaceutical stress testing (sterilization, oxidation and photolysis) on the drug substance and foods (free radicals formation, identification and determination of their structure).

- Title of qualification awarded
  - the conformational changes of secondary structure of proteins in different biochemical conditions and lyophilizations.
  - utilization of spin labels and spin trap in the study of biological processes
  - free radicals in environment and biological, biomedical systems and their effects
- Level in national classification (if appropriate)
  - Dates (from – to)
- Name and type of organisation 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 organisation 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 organisation providing education and training
- Principal subjects/occupational skills covered
- Title of qualification awarded
- Level in national classification (if appropriate)

PhD in Physics,(1997), Title of the Ph.D thesis: "Study of the structure and dynamics of some molecular complexes adsorbed on porous surfaces"

Postgraduated

September 1977 – June 1981

University of Bucharest, Faculty of Physics, Romania

Physics

Physicist

University Graduated(BS)

September 1981 – June 1982

University of Bucharest, Faculty of Physics, Romania

Nuclear Physics

Nuclear Physicist

University Postgraduated (M.Sc.)

September 1972 – June 1976

"Stefan cel Mare" High School, Tg.Neamt, Neamt, Romania

Mathematics and Physics

High school diploma

High school graduated

## 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

### ENGLISH

- Reading skills
- Writing skills
- Verbal skills

Good  
Good  
Basic

### FRENCH

- Reading skills
- Writing skills
- Verbal skills

Good  
Good  
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.*

I have colleagues which I work everyday, and more students and PhD students supervised. In this position communication and teamwork is very important and essential

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.*

- Director of *Free Radicals Research Center (FRRC)* from "Babes-Bolyai" University
- Expert evaluator for research project funding by Romanian National Research Council (CNCS) [www.experti-cdi.ro](http://www.experti-cdi.ro)
- Member of National Register of ARACIS Evaluators ([http://pfe.aracis.ro/inscriere/registru/lista\\_comisii/](http://pfe.aracis.ro/inscriere/registru/lista_comisii/))
- President of Cluj branch of Romanian Physical Society

TECHNICAL SKILLS  
AND COMPETENCES

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

Most of my work is reaserch, so this implies reaserch on internet and correspondence by e-mail. My activity also implies technical skills with computers, such as text procescing, databases, computer simulations, spreadsheet.

ARTISTIC SKILLS  
AND COMPETENCES

*Music, writing, design, etc.*

Fine arts. I have some exhibition

OTHER SKILLS  
AND COMPETENCES

*Competences not mentioned above.*

DRIVING LICENCE(S)

Yes

12.10.2021

